

Phosgene COCL2

Unique ID	Document ID	Sample ID	Analyte	Sub_Analyte	Agency	Date_Sampled	Start Time	County	Site Name or Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	Sample Duration	Code Detection Limit	Results concentration	Unit	Analysis Method	Time Standard	Date DOH Recd Test	Comments	PAM Activity	Zone
1429	39	39_1A	Combustion Gas		EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	Vari/Still, got as close to edge as possible		
1442	39	39_2A	Combustion Gas		EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	North, got as close to edge as possible		
1455	39	39_3A	Combustion Gas		EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	North to South, got as close to edge as possible		
1468	39	39_4A	Combustion Gas		EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	East, got as close to edge as possible		
1481	39	39_5A	Combustion Gas		EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	South, got as close to edge as possible		
1494	39	39_6A	Combustion Gas		EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Out of East, got as close to edge as possible		
1507	39	39_7A	Combustion Gas		EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Still, got as close to edge as possible		
1520	39	39_8A	Combustion Gas		EPA	9/19/01	16:39	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	To SW, got as close to edge as possible		
1533	39	39_9A	Combustion Gas		EPA	9/19/01		Manhattan	Plume								Tape Meter		9/21/01	got as close to edge as possible		
1546	39	39_10A	Combustion Gas		EPA	9/19/01	16:53	Manhattan	Plume								Tape Meter		9/21/01	Down Wind, got as close to edge as possible		
1949	47	EPAVOC1	Combustion Gas		EPA	9/21/01	11:00	Manhattan	Location A, W. Broadway								Tape Meter		9/22/01	WD=stable		Inside
1956	47	EPAVOC8	Combustion Gas		EPA	9/21/01	11:05	Manhattan	Location B, Church & I								Tape Meter		9/22/01	WD=stable		Inside
1963	47	EPAVOC15	Combustion Gas		EPA	9/21/01	11:10	Manhattan	Location 3/Dey & WTC								Tape Meter		9/22/01	WD=stable		Inside
1970	47	EPAVOC22	Combustion Gas		EPA	9/21/01	11:20	Manhattan	Location C, Broadway Liberty								Tape Meter		9/22/01	WD=stable		Perimeter
1977	47	EPAVOC29	Combustion Gas		EPA	9/21/01	11:35	Manhattan	Location I, Broadway								Tape Meter		9/22/01	wd=downwind		Perimeter
1984	47	EPAVOC36	Combustion Gas		EPA	9/21/01	11:43	Manhattan	Location D, Greenwich Albany								Tape Meter		9/22/01	WD=stable		Inside
1991	47	EPAVOC43	Combustion Gas		EPA	9/21/01	11:55	Manhattan	Location K, West & Al								Tape Meter		9/22/01	WD=stable		Inside
2005	47	EPAVOC57	Combustion Gas		EPA	9/21/01	12:05	Manhattan	Location E, South End Liberty								Tape Meter		9/22/01	WD=stable		Inside
2012	47	EPAVOC64	Combustion Gas		EPA	9/21/01	12:10	Manhattan	Location F, West & Ve								Tape Meter		9/22/01	WD=stable		Inside
2019	47	EPAVOC71	Combustion Gas		EPA	9/21/01	12:17	Manhattan	Location J, West & Wi								Tape Meter		9/22/01	WD=crosswind		Perimeter
2026	47	EPAVOC78	Combustion Gas		EPA	9/21/01	3:44	Manhattan	Location A, W. Broadway								Tape Meter		9/21/01	WD=slight upwind		Inside
2033	47	EPAVOC85	Combustion Gas		EPA	9/21/01	3:51	Manhattan	Location B, Church & I								Tape Meter		9/21/01	WD=Crosswind		Inside
2040	47	EPAVOC92	Combustion Gas		EPA	9/21/01	3:55	Manhattan	Church & Dey						0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Inside
2047	47	EPAVOC99	Combustion Gas		EPA	9/21/01	4:02	Manhattan	Location C2?, Liberty & Trinity?	Trinity	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Upwind		Perimeter
2054	47	EPAVOC106	Combustion Gas		EPA	9/21/01	4:07	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Perimeter
2061	47	EPAVOC113	Combustion Gas		EPA	9/21/01	4:13	Manhattan	Location H, One Chase Plaza (Nassau, William and Cedar)	Nassau	Cedar	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Nearby neighborhood
2068	47	EPAVOC120	Combustion Gas		EPA	9/21/01	4:20	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Perimeter
2075	47	EPAVOC127	Combustion Gas		EPA	9/21/01	4:25	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2082	47	EPAVOC134	Combustion Gas		EPA	9/21/01	4:28	Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2089	47	EPAVOC141	Combustion Gas		EPA	9/21/01	4:34	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2096	47	EPAVOC148	Combustion Gas		EPA	9/21/01	4:37	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside

PHOSGENE

acceptable levels

Journal of Occup Environ

2001 Feb: 43(2) med.

110-119

Phosgene COCL2

Unique ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_Concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
1429	39	39_1A	Combustion Gas	COCL2	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	Vari/Still, got as close to edge as possible		
1442	39	39_2A	Combustion Gas	COCL2	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	North, got as close to edge as possible		
1455	39	39_3A	Combustion Gas	COCL2	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	North to South, got as close to edge as possible		
1468	39	39_4A	Combustion Gas	COCL2	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	East, got as close to edge as possible		
1481	39	39_5A	Combustion Gas	COCL2	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air			0	ppbv	Tape Meter		9/21/01	South, got as close to edge as possible		
1494	39	39_6A	Combustion Gas	COCL2	EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Out of East, got as close to edge as possible		
1507	39	39_7A	Combustion Gas	COCL2	EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Still, got as close to edge as possible		
1520	39	39_8A	Combustion Gas	COCL2	EPA	9/19/01	16:39	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	To SW, got as close to edge as possible		
1533	39	39_8A	Combustion Gas	COCL2	EPA	9/19/01		Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	got as close to edge as possible		
1546	39	39_10A	Combustion Gas	COCL2	EPA	9/19/01	16:53	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Down Wind, got as close to edge as possible		
1949	47	EPAVOC1	Combustion Gas	COCL2	EPA	9/21/01	11:00	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
1956	47	EPAVOC8	Combustion Gas	COCL2	EPA	9/21/01	11:05	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
1963	47	EPAVOC15	Combustion Gas	COCL2	EPA	9/21/01	11:10	Manhattan	Location 3/Dey&WTC	WTC	Dey	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
1970	47	EPAVOC22	Combustion Gas	COCL2	EPA	9/21/01	11:20	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Perimeter
1977	47	EPAVOC29	Combustion Gas	COCL2	EPA	9/21/01	11:35	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	wd=downwind		Perimeter
1984	47	EPAVOC36	Combustion Gas	COCL2	EPA	9/21/01	11:43	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
1981	47	EPAVOC43	Combustion Gas	COCL2	EPA	9/21/01	11:55	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
2005	47	EPAVOC57	Combustion Gas	COCL2	EPA	9/21/01	12:05	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
2012	47	EPAVOC84	Combustion Gas	COCL2	EPA	9/21/01	12:10	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
2019	47	EPAVOC71	Combustion Gas	COCL2	EPA	9/21/01	12:17	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=crosswind		Perimeter
2026	47	EPAVOC78	Combustion Gas	COCL2	EPA	9/21/01	3:44	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=slight upwind		Inside
2033	47	EPAVOC85	Combustion Gas	COCL2	EPA	9/21/01	3:51	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Crosswind		Inside
2040	47	EPAVOC92	Combustion Gas	COCL2	EPA	9/21/01	3:55	Manhattan	Church & Dey	Church Plaza	Dey	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Inside
2047	47	EPAVOC99	Combustion Gas	COCL2	EPA	9/21/01	4:02	Manhattan	Location C2?, Liberty & Trinity?	Trinity	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Upwind		Perimeter
2054	47	EPAVOC106	Combustion Gas	COCL2	EPA	9/21/01	4:07	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Perimeter
2061	47	EPAVOC113	Combustion Gas	COCL2	EPA	9/21/01	4:13	Manhattan	Location H, One Chase Plaza (Nassau, William and Cedar)	Nassau	Cedar	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Nearby neighborhood
2068	47	EPAVOC120	Combustion Gas	COCL2	EPA	9/21/01	4:20	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Still		Perimeter
2075	47	EPAVOC127	Combustion Gas	COCL2	EPA	9/21/01	4:25	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2082	47	EPAVOC134	Combustion Gas	COCL2	EPA	9/21/01	4:28	Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2089	47	EPAVOC141	Combustion Gas	COCL2	EPA	9/21/01	4:34	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2096	47	EPAVOC148	Combustion Gas	COCL2	EPA	9/21/01	4:37	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside

CITY_21MC100_004204616

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
2103	47	EPAVOC155	Combustion Gas	COC12	EPA	9/21/01	4:44	Manhattan	2 WTC	Washington	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2110	47	EPAVOC182	Combustion Gas	COC12	EPA	9/21/01	4:51	Manhattan	Location E, South End & Liberty	South End West	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2117	47	EPAVOC189	Combustion Gas	COC12	EPA	9/21/01	4:56	Manhattan	Location F, West & Vesey		Vesey	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		Inside
2124	47	EPAVOC178	Combustion Gas	COC12	EPA	9/21/01	5:02	Manhattan	North Bridge			Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Downwind		
2131	47	EPAVOC183	Combustion Gas	COC12	EPA	9/21/01	5:48	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppbv	Tape Meter		9/21/01	WD=Crosswind		Perimeter
1430	39	39_1B	Combustion Gas	H2SO4	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Van/Still, got as close to edge as possible		
1443	39	39_2B	Combustion Gas	H2SO4	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	North, got as close to edge as possible		
1458	39	39_3B	Combustion Gas	H2SO4	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	North to South, got as close to edge as possible		
1468	39	39_4B	Combustion Gas	H2SO4	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	East, got as close to edge as possible		
1482	39	39_5B	Combustion Gas	H2SO4	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	South, got as close to edge as possible		
1495	39	39_6B	Combustion Gas	H2SO4	EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Out of East, got as close to edge as possible		
1508	39	39_7B	Combustion Gas	H2SO4	EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Still, got as close to edge as possible		
1521	39	39_8B	Combustion Gas	H2SO4	EPA	9/19/01	16:39	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	To SW, got as close to edge as possible		
1534	39	39_9B	Combustion Gas	H2SO4	EPA	9/19/01		Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	got as close to edge as possible		
1547	39	39_10B	Combustion Gas	H2SO4	EPA	9/19/01	16:53	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Down Wind, got as close to edge as possible		
901	35	CONEDHS01	Combustion Gas	H2S	ConEd	9/17/01	15:15	Manhattan	Murray and Greenwich	Greenwich	Murray	Ambient Air			0 ppm				9/20/01	No Odor Detected		
902	35	CONEDHS02	Combustion Gas	H2S	ConEd	9/17/01	15:17	Manhattan	W. Broadway and Murray	W. Broadway	Murray	Ambient Air			0 ppm				9/20/01	No Odor Detected		
903	35	CONEDHS03	Combustion Gas	H2S	ConEd	9/17/01	15:20	Manhattan	W. Broadway and Park	W. Broadway	Park	Ambient Air			0 ppm				9/20/01	No Odor Detected		
904	35	CONEDHS04	Combustion Gas	H2S	ConEd	9/17/01	15:23	Manhattan	W. Broadway and Barclay	W. Broadway	Barclay	Ambient Air			0 ppm				9/20/01	No Odor Detected		
905	35	CONEDHS05	Combustion Gas	H2S	ConEd	9/17/01	15:25	Manhattan	Barclay 30' E/O W. Broadway, Telephone MH	W. Broadway	Barclay	Ambient Air			0 ppm				9/20/01	No Odor Detected		
906	35	CONEDHS06	Combustion Gas	H2S	ConEd	9/17/01	15:27	Manhattan	Barclay and Church F/O P.O.	Church St	Barclay	Ambient Air			0 ppm				9/20/01	No Odor Detected		
907	35	CONEDHS07	Combustion Gas	H2S	ConEd	9/17/01	15:30	Manhattan	Church and Vesey	Church St	Vesey	Ambient Air			0 ppm				9/20/01	No Odor Detected		
908	35	CONEDHS08	Combustion Gas	H2S	ConEd	9/17/01	15:35	Manhattan	Excavation C/O Fulton and Broadway	Broadway	Fulton	Ambient Air			0 ppm				9/20/01	No Odor Detected		
909	35	CONEDHS09	Combustion Gas	H2S	ConEd	9/17/01	15:36	Manhattan	MH Dey C/O Broadway	Broadway	Dey	Ambient Air			0 ppm				9/20/01	No Odor Detected		
910	35	CONEDHS10	Combustion Gas	H2S	ConEd	9/17/01	15:38	Manhattan	Excavation C/O Broadway	Broadway		Ambient Air			0 ppm				9/20/01	No Odor Detected		
911	35	CONEDHS11	Combustion Gas	H2S	ConEd	9/17/01	15:40	Manhattan	Excavation C/O Broadway and Maiden Lane	Broadway	Malden Lane	Ambient Air			0 ppm				9/20/01	No Odor Detected		
912	35	CONEDHS12	Combustion Gas	H2S	ConEd	9/17/01	15:45	Manhattan	Broadway and Cedar	Broadway	Cedar	Ambient Air			0 ppm				9/20/01	No Odor Detected		
913	35	CONEDHS13	Combustion Gas	H2S	ConEd	9/17/01	15:50	Manhattan	Cedar and Trinity	Trinity Place	Cedar	Ambient Air			0 ppm				9/20/01	No Odor Detected		
914	35	CONEDHS14	Combustion Gas	H2S	ConEd	9/17/01		Manhattan	MH C/O Albany and Greenwich	Greenwich	Albany	Ambient Air			0 ppm				9/20/01	No Odor Detected		
915	35	CONEDHS15	Combustion Gas	H2S	ConEd	9/17/01	16:05	Manhattan	MH F/O 110 Greenwich	Greenwich		Ambient Air			0 ppm				9/20/01	No Odor Detected		

CITY_21MC100_004204617

Unique ID	Document ID	Sample ID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
916	35	CONEDHS16	Combustion Gas	H2S	ConEd	9/17/01	16:07	Manhattan	Excavation C/O Rector and Greenwich	Greenwich	Rector	Ambient Air			0 ppm				9/20/01	No Odor Detected		
917	35	CONEDHS17	Combustion Gas	H2S	ConEd	9/17/01	16:08	Manhattan	Rector & Washington	Washington	Rector	Ambient Air			0 ppm				9/20/01	No Odor Detected		
918	35	CONEDHS18	Combustion Gas	H2S	ConEd	9/17/01	16:12	Manhattan	C/O Carlisle and Washington	Washington	Carlisle	Ambient Air			0 ppm				9/20/01	Perceptible Odor, Non Specific		
919	35	CONEDHS19	Combustion Gas	H2S	ConEd	9/17/01	16:14	Manhattan	Inside Sewer Carlisle and Greenwich	Greenwich	Carlisle	Ambient Air			0 ppm				9/20/01	No Odor Detected		
920	35	CONEDHS20	Combustion Gas	H2S	ConEd	9/17/01	16:15	Manhattan	Greenwich and Albany	Greenwich	Albany	Ambient Air			0 ppm				9/20/01	Strong Rotting Odor		
921	35	CONEDHS21	Combustion Gas	H2S	ConEd	9/17/01	16:26	Manhattan	South End and Albany	South End	Albany	Ambient Air			0 ppm				9/20/01	No Odor Detected		
922	35	CONEDHS22	Combustion Gas	H2S	ConEd	9/17/01	16:31	Manhattan	MH C/O South End and Liberty	South End	Liberty	Ambient Air			0 ppm				9/20/01	No Odor Detected		
923	35	CONEDHS23	Combustion Gas	H2S	ConEd	9/17/01	16:43	Manhattan	North End and Vesey	North End	Vesey	Ambient Air			0 ppm				9/20/01	No Odor Detected		
924	35	CONEDHS24	Combustion Gas	H2S	ConEd	9/17/01	16:52	Manhattan	Barclay and West	West	Barclay	Ambient Air			0 ppm				9/20/01	Not Listed		
1433	39	39_1E	Combustion Gas	H2S	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	Vari/Still, got as close to edge as possible		
1446	39	39_2E	Combustion Gas	H2S	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	North, got as close to edge as possible		
1459	39	39_3E	Combustion Gas	H2S	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	North to South, got as close to edge as possible		
1472	39	39_4E	Combustion Gas	H2S	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	East, got as close to edge as possible		
1485	39	39_5E	Combustion Gas	H2S	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	South, got as close to edge as possible		
1498	39	39_6E	Combustion Gas	H2S	EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	Out of East, got as close to edge as possible		
1511	39	39_7E	Combustion Gas	H2S	EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	Still, got as close to edge as possible		
1524	39	39_8E	Combustion Gas	H2S	EPA	9/19/01	16:39	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	To SW, got as close to edge as possible		
1537	39	39_9E	Combustion Gas	H2S	EPA	9/19/01		Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	got as close to edge as possible		
1550	39	39_10E	Combustion Gas	H2S	EPA	9/19/01	16:53	Manhattan	Plume			Ambient Air			0 ppm		Multi-Gas PHD-5		9/21/01	Down Wind, got as close to edge as possible		
1950	47	EPAVOC2	Combustion Gas	H2S	EPA	9/21/01	11:00	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1957	47	EPAVOC9	Combustion Gas	H2S	EPA	9/21/01	11:05	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1994	47	EPAVOC16	Combustion Gas	H2S	EPA	9/21/01	11:10	Manhattan	Location 3/Dey&WTC	WTC	Dey	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1971	47	EPAVOC23	Combustion Gas	H2S	EPA	9/21/01	11:20	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Perimeter
1978	47	EPAVOC30	Combustion Gas	H2S	EPA	9/21/01	11:35	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	wd=downwind		Perimeter
1985	47	EPAVOC37	Combustion Gas	H2S	EPA	9/21/01	11:43	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1992	47	EPAVOC44	Combustion Gas	H2S	EPA	9/21/01	11:55	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1999	47	EPAVOC51	Combustion Gas	H2S	EPA	9/21/01	12:00	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2006	47	EPAVOC58	Combustion Gas	H2S	EPA	9/21/01	12:05	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2013	47	EPAVOC65	Combustion Gas	H2S	EPA	9/21/01	12:10	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2020	47	EPAVOC72	Combustion Gas	H2S	EPA	9/21/01	12:17	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/22/01	WD=crosswind		Perimeter
2027	47	EPAVOC79	Combustion Gas	H2S	EPA	9/21/01	3:44	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000 ppm		Multi-Gas PHD-5		9/21/01	WD=slight upwind		Inside

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_venue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
2034	47	EPAVOC88	Combustion Gas	H2S	EPA	9/21/01	3:51	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Inside
2041	47	EPAVOC93	Combustion Gas	H2S	EPA	9/21/01	3:55	Manhattan	Church & Dey	Church Plaza	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Inside
2048	47	EPAVOC100	Combustion Gas	H2S	EPA	9/21/01	4:02	Manhattan	Location C27, Liberty & Trinity?	Trinity	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Upwind		Perimeter
2055	47	EPAVOC107	Combustion Gas	H2S	EPA	9/21/01	4:07	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2062	47	EPAVOC114	Combustion Gas	H2S	EPA	9/21/01	4:13	Manhattan	Location H, One Chase Plaza (Nassau, William and Cedar)	Nassau	Cedar	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Nearby neighborhood
2069	47	EPAVOC121	Combustion Gas	H2S	EPA	9/21/01	4:20	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2076	47	EPAVOC128	Combustion Gas	H2S	EPA	9/21/01	4:25	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2083	47	EPAVOC135	Combustion Gas	H2S	EPA	9/21/01	4:28	Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2090	47	EPAVOC142	Combustion Gas	H2S	EPA	9/21/01	4:34	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2097	47	EPAVOC149	Combustion Gas	H2S	EPA	9/21/01	4:37	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2104	47	EPAVOC156	Combustion Gas	H2S	EPA	9/21/01	4:44	Manhattan	2 WTC	Washington	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2111	47	EPAVOC163	Combustion Gas	H2S	EPA	9/21/01	4:51	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2118	47	EPAVOC170	Combustion Gas	H2S	EPA	9/21/01	4:56	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2125	47	EPAVOC177	Combustion Gas	H2S	EPA	9/21/01	5:02	Manhattan	North Bridge			Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		
2132	47	EPAVOC184	Combustion Gas	H2S	EPA	9/21/01	5:48	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Perimeter
1432	39	39_1D	Combustion Gas	HCl	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air				ppbv			9/21/01	Vari/Still, got as close to edge as possible		
1445	39	39_2D	Combustion Gas	HCl	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air				ppbv			9/21/01	North, got as close to edge as possible		
1458	39	39_3D	Combustion Gas	HCl	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air				ppbv			9/21/01	North to South, got as close to edge as possible		
1471	39	39_4D	Combustion Gas	HCl	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air				ppbv			9/21/01	East, got as close to edge as possible		
1484	39	39_5D	Combustion Gas	HCl	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air				ppbv			9/21/01	South, got as close to edge as possible		
1497	39	39_6D	Combustion Gas	HCl	EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air				ppbv			9/21/01	Out of East, got as close to edge as possible		
1510	39	39_7D	Combustion Gas	HCl	EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air				ppbv			9/21/01	Still, got as close to edge as possible		
1523	39	39_8D	Combustion Gas	HCl	EPA	9/19/01	16:38	Manhattan	Plume			Ambient Air				ppbv			9/21/01	To SW, got as close to edge as possible		
1536	39	39_9D	Combustion Gas	HCl	EPA	9/19/01		Manhattan	Plume			Ambient Air				ppbv			9/21/01	got as close to edge as possible		
1549	39	39_10D	Combustion Gas	HCl	EPA	9/19/01	16:53	Manhattan	Plume			Ambient Air				ppbv			9/21/01	Down Wind, got as close to edge as possible		
1439	39	39_1K	Combustion Gas	HCN	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air				ppm			9/21/01	Vari/Still, got as close to edge as possible		
1452	39	39_2K	Combustion Gas	HCN	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air				ppm			9/21/01	North, got as close to edge as possible		
1465	39	39_3K	Combustion Gas	HCN	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air				ppm			9/21/01	North to South, got as close to edge as possible		

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1478	39	39_4K	Combustion Gas	HCN	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air			-0.8	ppm	Multi_Gas PHD-5		9/21/01	East, got as close to edge as possible		
1491	39	39_5K	Combustion Gas	HCN	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air			0	ppm	Multi_Gas PHD-5		9/21/01	South, got as close to edge as possible		
1504	39	39_6K	Combustion Gas	HCN	EPA	9/19/01	15:58	Manhattan	Plume			Ambient Air			0.22	ppm	Multi_Gas PHD-5		9/21/01	Out of East, got as close to edge as possible		
1517	39	39_7K	Combustion Gas	HCN	EPA	9/19/01	18:21	Manhattan	Plume			Ambient Air			0.26	ppm	Multi_Gas PHD-5		9/21/01	Still, got as close to edge as possible		
1530	39	39_8K	Combustion Gas	HCN	EPA	9/19/01	18:39	Manhattan	Plume			Ambient Air			4.8	ppm	Multi_Gas PHD-5		9/21/01	To SW, got as close to edge as possible		
1543	39	39_9K	Combustion Gas	HCN	EPA	9/19/01		Manhattan	Plume			Ambient Air			4.56	ppm	Multi_Gas PHD-5		9/21/01	got as close to edge as possible		
1556	39	39_10K	Combustion Gas	HCN	EPA	9/19/01	18:53	Manhattan	Plume			Ambient Air			1.31	ppm	Multi_Gas PHD-5		9/21/01	Down Wind, got as close to edge as possible		
1955	47	EPAVOC7	Combustion Gas	HCN	EPA	9/21/01	11:00	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1962	47	EPAVOC14	Combustion Gas	HCN	EPA	9/21/01	11:05	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1966	47	EPAVOC21	Combustion Gas	HCN	EPA	9/21/01	11:10	Manhattan	Location 3/Dey&WTC	WTC	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1978	47	EPAVOC28	Combustion Gas	HCN	EPA	9/21/01	11:20	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Perimeter
1983	47	EPAVOC35	Combustion Gas	HCN	EPA	9/21/01	11:35	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=downwind		Perimeter
1990	47	EPAVOC42	Combustion Gas	HCN	EPA	9/21/01	11:43	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1997	47	EPAVOC49	Combustion Gas	HCN	EPA	9/21/01	11:55	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2004	47	EPAVOC56	Combustion Gas	HCN	EPA	9/21/01	12:00	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2011	47	EPAVOC63	Combustion Gas	HCN	EPA	9/21/01	12:05	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2018	47	EPAVOC70	Combustion Gas	HCN	EPA	9/21/01	12:10	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2025	47	EPAVOC77	Combustion Gas	HCN	EPA	9/21/01	12:17	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=crosswind		Perimeter
2032	47	EPAVOC84	Combustion Gas	HCN	EPA	9/21/01	3:44	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=slight upwind		Inside
2039	47	EPAVOC91	Combustion Gas	HCN	EPA	9/21/01	3:51	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Inside
2048	47	EPAVOC98	Combustion Gas	HCN	EPA	9/21/01	3:55	Manhattan	Church & Dey	Church Plaza	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Inside
2053	47	EPAVOC105	Combustion Gas	HCN	EPA	9/21/01	4:02	Manhattan	Location C27, Liberty & Trinity?	Trinity	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Upwind		Perimeter
2060	47	EPAVOC112	Combustion Gas	HCN	EPA	9/21/01	4:07	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2067	47	EPAVOC119	Combustion Gas	HCN	EPA	9/21/01	4:13	Manhattan	Location H, One Chase Plaza (Nassau, William and Cedar)	Nassau	Cedar	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Nearby neighborhood
2074	47	EPAVOC126	Combustion Gas	HCN	EPA	9/21/01	4:20	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2081	47	EPAVOC133	Combustion Gas	HCN	EPA	9/21/01	4:25	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2088	47	EPAVOC140	Combustion Gas	HCN	EPA	9/21/01	4:28	Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2095	47	EPAVOC147	Combustion Gas	HCN	EPA	9/21/01	4:34	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2102	47	EPAVOC154	Combustion Gas	HCN	EPA	9/21/01	4:37	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2109	47	EPAVOC161	Combustion Gas	HCN	EPA	9/21/01	4:44	Manhattan	2 WTC	Washington	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2116	47	EPAVOC168	Combustion Gas	HCN	EPA	9/21/01	4:51	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2123	47	EPAVOC175	Combustion Gas	HCN	EPA	9/21/01	4:58	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside

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2130	47	EPAVOC182	Combustion Gas	HCN	EPA	9/21/01	5:02	Manhattan	North Bridge			Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		
2137	47	EPAVOC189	Combustion Gas	HCN	EPA	9/21/01	5:48	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Perimeter
1431	39	39_1C	Combustion Gas	HNO3	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Vari/Still, got as close to edge as possible		
1444	39	39_2C	Combustion Gas	HNO3	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	North, got as close to edge as possible		
1457	39	39_3C	Combustion Gas	HNO3	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	North to South, got as close to edge as possible		
1470	39	39_4C	Combustion Gas	HNO3	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	East, got as close to edge as possible		
1463	39	39_5C	Combustion Gas	HNO3	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	South, got as close to edge as possible		
1496	39	39_6C	Combustion Gas	HNO3	EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Out of East, got as close to edge as possible		
1509	39	39_7C	Combustion Gas	HNO3	EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Still, got as close to edge as possible		
1522	39	39_8C	Combustion Gas	HNO3	EPA	9/19/01	16:39	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	To SW, got as close to edge as possible		
1535	39	39_9C	Combustion Gas	HNO3	EPA	9/19/01		Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	got as close to edge as possible		
1548	39	39_10C	Combustion Gas	HNO3	EPA	9/19/01	16:53	Manhattan	Plume			Ambient Air				ppbv	Tape Meter		9/21/01	Down Wind, got as close to edge as possible		
1438	39	39_1J	Combustion Gas	NO	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air				ppm			9/21/01	Vari/Still, got as close to edge as possible		
1451	39	39_2J	Combustion Gas	NO	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air				ppm			9/21/01	North, got as close to edge as possible		
1464	39	39_3J	Combustion Gas	NO	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air				ppm			9/21/01	North to South, got as close to edge as possible		
1477	39	39_4J	Combustion Gas	NO	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air				ppm			9/21/01	East, got as close to edge as possible		
1490	39	39_5J	Combustion Gas	NO	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air				ppm			9/21/01	South, got as close to edge as possible		
1503	39	39_6J	Combustion Gas	NO	EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air				ppm			9/21/01	Out of East, got as close to edge as possible		
1516	39	39_7J	Combustion Gas	NO	EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air				ppm			9/21/01	Still, got as close to edge as possible		
1529	39	39_8J	Combustion Gas	NO	EPA	9/19/01	16:39	Manhattan	Plume			Ambient Air				ppm			9/21/01	To SW, got as close to edge as possible		
1542	39	39_9J	Combustion Gas	NO	EPA	9/19/01		Manhattan	Plume			Ambient Air				ppm			9/21/01	got as close to edge as possible		
1555	39	39_10J	Combustion Gas	NO	EPA	9/19/01	16:53	Manhattan	Plume			Ambient Air				ppm			9/21/01	Down Wind, got as close to edge as possible		
1954	47	EPAVOC6	Combustion Gas	NO	EPA	9/21/01	11:00	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1961	47	EPAVOC13	Combustion Gas	NO	EPA	9/21/01	11:05	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1988	47	EPAVOC20	Combustion Gas	NO	EPA	9/21/01	11:10	Manhattan	Location 3/Dey&WTC	WTC	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1975	47	EPAVOC27	Combustion Gas	NO	EPA	9/21/01	11:20	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Perimeter
1982	47	EPAVOC34	Combustion Gas	NO	EPA	9/21/01	11:35	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	wd=downwind		Perimeter

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Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sample_d	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_Concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
1989	47	EPAVOC41	Combustion Gas	NO	EPA	9/21/01	11:43	Manhattan	Location D, Greenwich & Albany	Greenwich West	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1998	47	EPAVOC48	Combustion Gas	NO	EPA	9/21/01	11:55	Manhattan	Location K, West & Albany West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2003	47	EPAVOC55	Combustion Gas	NO	EPA	9/21/01	12:00	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2010	47	EPAVOC62	Combustion Gas	NO	EPA	9/21/01	12:05	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2017	47	EPAVOC69	Combustion Gas	NO	EPA	9/21/01	12:10	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2024	47	EPAVOC76	Combustion Gas	NO	EPA	9/21/01	12:17	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=slight upwind		Inside
2031	47	EPAVOC83	Combustion Gas	NO	EPA	9/21/01	3:44	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Inside
2038	47	EPAVOC90	Combustion Gas	NO	EPA	9/21/01	3:51	Manhattan	Church & Dey	Church Plaza	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Inside
2045	47	EPAVOC97	Combustion Gas	NO	EPA	9/21/01	3:55	Manhattan	Location C2?, Liberty & Trinity?	Trinity	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Upwind		Perimeter
2052	47	EPAVOC104	Combustion Gas	NO	EPA	9/21/01	4:02	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2059	47	EPAVOC111	Combustion Gas	NO	EPA	9/21/01	4:07	Manhattan	Location H, One Chase Plaza (Nassau, William and Cedar)	Nassau	Cedar	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Nearby neighborhood
2066	47	EPAVOC118	Combustion Gas	NO	EPA	9/21/01	4:13	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2073	47	EPAVOC125	Combustion Gas	NO	EPA	9/21/01	4:20	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2080	47	EPAVOC132	Combustion Gas	NO	EPA	9/21/01	4:25	Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2087	47	EPAVOC139	Combustion Gas	NO	EPA	9/21/01	4:28	Manhattan	Location K, West & Albany West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2094	47	EPAVOC146	Combustion Gas	NO	EPA	9/21/01	4:34	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2101	47	EPAVOC153	Combustion Gas	NO	EPA	9/21/01	4:37	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2108	47	EPAVOC160	Combustion Gas	NO	EPA	9/21/01	4:44	Manhattan	2 WTC	Washington	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2115	47	EPAVOC167	Combustion Gas	NO	EPA	9/21/01	4:51	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2122	47	EPAVOC174	Combustion Gas	NO	EPA	9/21/01	4:56	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2129	47	EPAVOC181	Combustion Gas	NO	EPA	9/21/01	5:02	Manhattan	North Bridge			Ambient Air			0.6000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		
2136	47	EPAVOC188	Combustion Gas	NO	EPA	9/21/01	5:48	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Perimeter
331	3	*01metroaqdata1	Combustion Gas	NO2	DEC	9/11/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	24 hr		0.028	PPM		24 Hr Avg	9/13/01	24 readings		
332	3	*01metroaqdata1	Combustion Gas	NO2	DEC	9/11/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	60		0.041	PPM		Max Hr Avg	9/13/01	24 readings		
347	3	*03metroaqdata1	Combustion Gas	NO2	DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	24 hr		0.016	PPM		24 Hr Avg	9/13/01	24 readings		Distant from zone
348	3	*03metroaqdata1	Combustion Gas	NO2	DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	60		0.032	PPM		Max Hr Avg	9/13/01	24 readings		Distant from zone
355	3	*04metroaqdata1	Combustion Gas	NO2	DEC	9/11/01		Queens	NYC College Pt. PO			Ambient Air	24 hr		0.021	PPM		24 Hr Avg	9/13/01	24 readings		Distant from zone
356	3	*04metroaqdata1	Combustion Gas	NO2	DEC	9/11/01		Queens	NYC College Pt. PO			Ambient Air	60		0.034	PPM		Max Hr Avg	9/13/01	24 readings		Distant from zone
151	1	10metroaqdata2	Combustion Gas	NO2	DEC	9/12/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	24 hr		0.026	ppm		24 Hr Avg	9/13/01	24 readings		
152	1	10metroaqdata2	Combustion Gas	NO2	DEC	9/12/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	60		0.044	ppm		Max Hr Avg	9/13/01			
173	1	12metroaqdata2	Combustion Gas	NO2	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	24 hr		0.015	ppm		24 Hr Avg	9/13/01	24 readings		

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174	1	12metroaqdata2	Combustion Gas	NO2	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	60		0.032	ppm		Max Hr Avg	9/13/01			
179	1	13metroaqdata2	Combustion Gas	NO2	DEC	9/12/01		Queens	NYC College Pt. PO			Ambient Air	24 hr		0.019	ppm		24 Hr Avg	9/13/01	24 readings		
180	1	13metroaqdata2	Combustion Gas	NO2	DEC	9/12/01		Queens	NYC College Pt. PO			Ambient Air	60		0.035	ppm		Max Hr Avg	9/13/01			
337	3	*02metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Bronx	NYC Botanical Gardens			Ambient Air	24 hr		0	PPM		24 Hr Avg	9/13/01	24 readings		
338	3	*02metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Bronx	NYC Botanical Gardens			Ambient Air	60		0.052	PPM		Max Hr Avg	9/13/01	24 readings		
349	3	*03metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	24 hr		0	PPM		24 Hr Avg	9/13/01	24 readings		Distant from zone
350	3	*03metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	60		0.062	PPM		Max Hr Avg	9/13/01	24 readings		Distant from zone
357	3	*04metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Queens	NYC College Pt. PO			Ambient Air	24 hr		0	PPM		24 Hr Avg	9/13/01	23 readings		Distant from zone
358	3	*04metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Queens	NYC College Pt. PO			Ambient Air	60		0.052	PPM		Max Hr Avg	9/13/01	23 readings		Distant from zone
361	3	*05metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Staten Island	NYC Susan Wagner			Ambient Air	24 hr		0	PPM		24 Hr Avg	9/13/01	24 readings		Distant from zone
362	3	*05metroaqdata1	Combustion Gas	O3	DEC	9/11/01		Staten Island	NYC Susan Wagner			Ambient Air	60		0.055	PPM		Max Hr Avg	9/13/01	24 readings		Distant from zone
159	1	11metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Bronx	NYC Botanical Gardens			Ambient Air	24 hr		0	ppm		24 Hr Avg	9/13/01	24 readings		
160	1	11metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Bronx	NYC Botanical Gardens			Ambient Air	60		0.038	ppm		Max Hr Avg	9/13/01			
169	1	12metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	24 hr		0	ppm		24 Hr Avg	9/13/01	24 readings		
170	1	12metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	60		0.038	ppm		Max Hr Avg	9/13/01			
175	1	13metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Queens	NYC College Pt. PO			Ambient Air	24 hr		0	ppm		24 Hr Avg	9/13/01	24 readings		
176	1	13metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Queens	NYC College Pt. PO			Ambient Air	60		0.033	ppm		Max Hr Avg	9/13/01			
181	1	14metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Staten Island	Susan Wagner HS, 1200 Manor Rd.			Ambient Air	24 hr		0	ppm		24 Hr Avg	9/13/01	24 readings		
182	1	14metroaqdata2	Combustion Gas	O3	DEC	9/12/01		Staten Island	Susan Wagner HS, 1200 Manor Rd.			Ambient Air	60		0.043	ppm		Max Hr Avg	9/13/01			
339	3	*02metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Bronx	NYC Botanical Gardens			Ambient Air	24 hr		0.027	PPM		24 Hr Avg	9/13/01	24 readings		
340	3	*02metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Bronx	NYC Botanical Gardens			Ambient Air	60		0.043	PPM		Max Hr Avg	9/13/01	24 readings		
351	3	*03metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	24 hr		0.039	PPM		24 Hr Avg	9/13/01	24 readings		Distant from zone
352	3	*03metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	60		0.054	PPM		Max Hr Avg	9/13/01	24 readings		Distant from zone
359	3	*04metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Queens	NYC College Pt. PO			Ambient Air	24 hr		0.029	PPM		24 Hr Avg	9/13/01	23 readings		Distant from zone
360	3	*04metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Queens	NYC College Pt. PO			Ambient Air	60		0.045	PPM		Max Hr Avg	9/13/01	23 readings		Distant from zone

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363	3	*05metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Staten Island	NYC Susan Wagner			Ambient Air	24 hr		0.036	PPM		24 Hr Avg	9/13/01	24 readings		Distant from zone
364	3	*05metroaqdata1	Combustion Gas	O3 - 8hr	DEC	9/11/01		Staten Island	NYC Susan Wagner			Ambient Air	60		0.049	PPM		Max Hr Avg	9/13/01	24 readings		Distant from zone
161	1	11metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Bronx	NYC Botanical Gardens			Ambient Air	8 hr		0.014	ppm		8 Hr Avg	9/13/01	24 readings		
162	1	11metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Bronx	NYC Botanical Gardens			Ambient Air	60		0.034	ppm		Max Hr Avg	9/13/01			
171	1	12metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	8hr		0.017	ppm		8 Hr Avg	9/13/01			
172	1	12metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	60		0.034	ppm		Max Hr Avg	9/13/01			
177	1	13metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Queens	NYC College Pt. PO			Ambient Air	8hr		0.016	ppm		8 Hr Avg	9/13/01			
178	1	13metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Queens	NYC College Pt. PO			Ambient Air	60		0.026	ppm		Max Hr Avg	9/13/01			
183	1	14metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Staten Island	Susan Wagner HS, 1200 Manor Rd.			Ambient Air	8hr		0.034	ppm		8 Hr Avg	9/13/01			
184	1	14metroaqdata2	Combustion Gas	O3 - 8hr	DEC	9/12/01		Staten Island	Susan Wagner HS, 1200 Manor Rd.			Ambient Air	60		0.039	ppm		Max Hr Avg	9/13/01			
325	3	*01metroaqdata1	Combustion Gas	SO2	DEC	9/11/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	24 hr		0.004	ug/m3		24 Hr Avg	9/13/01	24 readings		
326	3	*01metroaqdata1	Combustion Gas	SO2	DEC	9/11/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	60		0.007	ug/m3		Max Hr Avg	9/13/01	24 readings		
153	1	11metroaqdata2	Combustion Gas	SO2	DEC	9/12/01		Bronx	NYC Botanical Gardens			Ambient Air	24 hr		0.003	ug/m3		24 Hr Avg	9/13/01	24 readings		Distant from zone
154	1	11metroaqdata2	Combustion Gas	SO2	DEC	9/12/01		Bronx	NYC Botanical Gardens			Ambient Air	60		0.008	ug/m3		Max Hr Avg	9/13/01			
163	1	12metroaqdata2	Combustion Gas	SO2	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	24 hr		0.003	ug/m3		24 Hr Avg	9/13/01	24 readings		
164	1	12metroaqdata2	Combustion Gas	SO2	DEC	9/12/01		Queens	NYC Queensboro Comm. College			Ambient Air	60		0.006	ug/m3		Max Hr Avg	9/13/01			
1434	39	39_1F	Combustion Gas	SO2	EPA	9/19/01	12:20	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	Vari/Still, got as close to edge as possible		
1447	39	39_2F	Combustion Gas	SO2	EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	North, got as close to edge as possible		
1460	39	39_3F	Combustion Gas	SO2	EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	North to South, got as close to edge as possible		
1473	39	39_4F	Combustion Gas	SO2	EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	East, got as close to edge as possible		
1486	39	39_5F	Combustion Gas	SO2	EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	South, got as close to edge as possible		
1499	39	39_6F	Combustion Gas	SO2	EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	Out of East, got as close to edge as possible		
1512	39	39_7F	Combustion Gas	SO2	EPA	9/19/01	16:21	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	Still, got as close to edge as possible		
1525	39	39_8F	Combustion Gas	SO2	EPA	9/19/01	18:39	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	To SW, got as close to edge as possible		
1538	39	39_9F	Combustion Gas	SO2	EPA	9/19/01		Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	got as close to edge as possible		
1551	39	39_10F	Combustion Gas	SO2	EPA	9/19/01	18:53	Manhattan	Plume			Ambient Air			0	ppm	Multi-Gas PHD-5		9/21/01	Down Wind, got as close to edge as possible		

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1951	47	EPAVOC3	Combustion Gas	SO2	EPA	9/21/01	11:00	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1958	47	EPAVOC10	Combustion Gas	SO2	EPA	9/21/01	11:05	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1965	47	EPAVOC17	Combustion Gas	SO2	EPA	9/21/01	11:10	Manhattan	Location 3/Dey&WTC	WTC	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1972	47	EPAVOC24	Combustion Gas	SO2	EPA	9/21/01	11:20	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Perimeter
1979	47	EPAVOC31	Combustion Gas	SO2	EPA	9/21/01	11:35	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=downwind		Perimeter
1986	47	EPAVOC38	Combustion Gas	SO2	EPA	9/21/01	11:43	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
1993	47	EPAVOC45	Combustion Gas	SO2	EPA	9/21/01	11:55	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2000	47	EPAVOC52	Combustion Gas	SO2	EPA	9/21/01	12:00	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2007	47	EPAVOC58	Combustion Gas	SO2	EPA	9/21/01	12:05	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2014	47	EPAVOC66	Combustion Gas	SO2	EPA	9/21/01	12:10	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=stable		Inside
2021	47	EPAVOC73	Combustion Gas	SO2	EPA	9/21/01	12:17	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/22/01	WD=crosswind		Perimeter
2028	47	EPAVOC80	Combustion Gas	SO2	EPA	9/21/01	3:44	Manhattan	Location A, W. Broadway & Barclay	W. Broadway	Barclay	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=sight upwind		Inside
2035	47	EPAVOC87	Combustion Gas	SO2	EPA	9/21/01	3:51	Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Inside
2042	47	EPAVOC94	Combustion Gas	SO2	EPA	9/21/01	3:55	Manhattan	Church & Dey	Church Plaza	Dey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Inside
2049	47	EPAVOC101	Combustion Gas	SO2	EPA	9/21/01	4:02	Manhattan	Location C2?, Liberty & Trinity?	Trinity	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Upwind		Perimeter
2056	47	EPAVOC108	Combustion Gas	SO2	EPA	9/21/01	4:07	Manhattan	Location C, Broadway & Liberty	Broadway	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2063	47	EPAVOC115	Combustion Gas	SO2	EPA	9/21/01	4:13	Manhattan	Location H, One Chase Plaza (Nassau, William and Cedar)	Nassau	Cedar	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Nearby neighborhood
2070	47	EPAVOC122	Combustion Gas	SO2	EPA	9/21/01	4:20	Manhattan	Location I, Broadway & Wall	Broadway	Wall	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Still		Perimeter
2077	47	EPAVOC129	Combustion Gas	SO2	EPA	9/21/01	4:25	Manhattan	Location D, Greenwich & Albany	Greenwich	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2084	47	EPAVOC136	Combustion Gas	SO2	EPA	9/21/01	4:28	Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2091	47	EPAVOC143	Combustion Gas	SO2	EPA	9/21/01	4:34	Manhattan	Location K, West & Albany	West	Albany	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2098	47	EPAVOC150	Combustion Gas	SO2	EPA	9/21/01	4:37	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2105	47	EPAVOC157	Combustion Gas	SO2	EPA	9/21/01	4:44	Manhattan	2 WTC	Washington	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2112	47	EPAVOC184	Combustion Gas	SO2	EPA	9/21/01	4:51	Manhattan	Location E, South End & Liberty	South End	Liberty	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2119	47	EPAVOC171	Combustion Gas	SO2	EPA	9/21/01	4:56	Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		Inside
2126	47	EPAVOC178	Combustion Gas	SO2	EPA	9/21/01	5:02	Manhattan	North Bridge			Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Downwind		
2133	47	EPAVOC185	Combustion Gas	SO2	EPA	9/21/01	5:48	Manhattan	Location J, West & Warren	West	Warren	Ambient Air			0.0000	ppm	Multi-Gas PHD-5		9/21/01	WD=Crosswind		Perimeter
1998	47	EPAVOC50	Combustion Gas	VOC	EPA	9/21/01	12:00	Manhattan	West St & Liberty St	West	Liberty	Ambient Air			0.0000	ppbv	Tape Meter		9/22/01	WD=stable		Inside
1296	39	AO6351J	Copper		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		0.96	93	mg/kg	ICAP		9/20/01	results based on dry weight		
1319	39	AO3653J	Copper		EPA	9/16/01		Manhattan	West St and Albany			Bulk_Dust		1.5	92	mg/kg	ICAP		9/20/01	results based on dry weight		
1342	39	AO8354J	Copper		EPA	9/18/01		Manhattan	Park and W Broadway			Bulk_Dust		0.99	330	mg/kg	ICAP		9/20/01	results based on dry weight		
1365	39	AO6355J	Copper		EPA	9/18/01		Manhattan	Park and North EUD			Bulk_Dust		0.96	220	mg/kg	ICAP		9/20/01	results based on dry weight		
1407	39	NYC062N	Cyclopentane		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			109.5	ppbv			9/21/01	250 ml sample		
1413	39	NYC063D	Ethanol		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			128.2	ppbv			9/21/01			
1403	39	NYC02J	Furan, 2-methyl-		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			1012.7	ppbv			9/21/01	250 ml sample		

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1420	39	NYC063K	Furan, 2-meth-		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			2311.8	ppbv			9/21/01	250 ml sample		
1297	39	AO6351K	Iron		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		8.6	9600	mg/kg	ICAP		9/20/01	results based on dry weight		
1320	39	AO6353K	Iron		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		15	12000	mg/kg	ICAP		9/20/01	results based on dry weight		
1343	39	AO6354K	Iron		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		9.9	13000	mg/kg	ICAP		9/20/01	results based on dry weight		
1366	39	AO6355K	Iron		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		9.6	12000	mg/kg	ICAP		9/20/01	results based on dry weight		
243	7	307/561	Lead		EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			ND				9/12/01			
253	7	307/562	Lead		EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			ND				9/12/01			
255	7	308/563	Lead		EPA	9/11/01		Brooklyn	Cranberry at Columbia	Columbia	Cranberry	Ambient Air			ND				9/12/01			
258	7	308/564	Lead		EPA	9/11/01		Brooklyn	Congress at Columbia	Columbia	Congress	Ambient Air			ND				9/12/01			
261	7	310/565	Lead		EPA	9/11/01		Brooklyn	Court at Montague	Court	Montague	Ambient Air			ND				9/12/01			
264	7	416/667/668	Lead		EPA	9/11/01		New Jersey	Near Command Center/Liberty Park			Ambient Air			ND				9/12/01			New Jersey
267	7	417/665/666	Lead		EPA	9/11/01		New Jersey	Near Command Center/Liberty Park			Ambient Air			ND				9/12/01			New Jersey
270	7	418/661/664	Lead		EPA	9/11/01		UNK	Looking at Ellis Island			Ambient Air			ND				9/12/01			
273	7	419/664/663	Lead		EPA	9/11/01		UNK	Looking At World Trade Center/Liberty Island			Ambient Air			ND				9/12/01			
230	7	111978	Lead		EPA	9/11/01		Manhattan	W.Broadway&Warren	W. Broadway	Warren	Bulk_Dust			170 mg/kg				9/12/01			
234	7	111979	Lead		EPA	9/11/01		Manhattan	Murray & West Side Highway	West Side (Highway?)	Murray	Bulk_Dust			200 mg/kg				9/12/01			
237	7	111980	Lead		EPA	9/11/01		Manhattan	Reade&Hudson	Hudson	Reade	Bulk_Dust			250 mg/kg				9/12/01	ZIP 10013		
240	7	111981	Lead		EPA	9/11/01		Manhattan	Greenwich&Warren	Greenwich	Warren	Bulk_Dust			120 mg/kg				9/12/01			
1298	39	AO6351L	Lead		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		3.8	150	mg/kg	ICAP		9/20/01	results based on dry weight		
1321	39	AO6353L	Lead		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		6.1	230	mg/kg	ICAP		9/20/01	results based on dry weight		
1344	39	AO6354L	Lead		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		4	370	mg/kg	ICAP		9/20/01	results based on dry weight		
1367	39	AO6355L	Lead		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		19	210	mg/kg	ICAP		9/20/01	results based on dry weight		
1625	42	B-2	Lead		Operating Engineers National Hazmat Program	9/20/01		Manhattan	sample collected from windshield of car at Murray and West	West	Murray	Bulk_Dust			120 mg/kg	NIOSH 7300			9/22/01			
1615	42	NY05A	Lead		Operating Engineers National Hazmat Program	9/20/01		Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM		<	1 ug/m3	NIOSH 7300			9/22/01	volume=285.4, sample was collected on a very rainy day	heavy equipment operator	Inside
1617	42	NY06A	Lead		Operating Engineers National Hazmat Program	9/20/01		Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM		<	0.09 ug/m3	NIOSH 7300			9/22/01	volume=434.3, sample was collected on a very rainy day	heavy equipment operator	Inside
1619	42	NY07A	Lead		Operating Engineers National Hazmat Program	9/20/01		Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM		<	0.09 ug/m3	NIOSH 7300			9/22/01	volume=422.9, sample was collected on a very rainy day	heavy equipment operator	Inside

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1621	42	NY08A	Lead		Operating Engineers National Hazmat Program	9/20/01		Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM		<	0.06 ug/m3		NIOSH 7300		9/22/01	volume=403.6, sample was collected on a very rainy day	heavy equipment operator	Inside
1623	42	NY12A	Lead		Operating Engineers National Hazmat Program	9/20/01		Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM		<	2 ug/m3		NIOSH 7300		9/22/01	volume=204.9, sample was collected on a very rainy day	heavy equipment operator	Inside
2855	74	NY-18B	Lead		Operating Engineers National Hazmat Program	9/21/01		Manhattan	Unknown area within WTC Area			Ambient Air	165	<	1 ug/m3		Modified NMAM 7300;ICP		9/25/01			
2957	74	NY-17B	Lead		Operating Engineers National Hazmat Program	9/21/01		Manhattan	Unknown area within WTC Area			Ambient Air	154	<	1 ug/m3		Modified NMAM 7300;ICP		9/25/01			
2959	74	NY-19B	Lead		Operating Engineers National Hazmat Program	9/21/01		Manhattan	Unknown area within WTC Area			Ambient Air	44	<	4 ug/m3		Modified NMAM 7300;ICP		9/25/01			
1289	39	AO6351M	Magnesium		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		48	27000	mg/kg	ICAP		9/20/01	results based on dry weight		
1322	39	AO3653M	Magnesium		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		76	19000	mg/kg	ICAP		9/20/01	results based on dry weight		
1345	39	AO6354M	Magnesium		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		49	16000	mg/kg	ICAP		9/20/01	results based on dry weight		
1368	39	AO6355M	Magnesium		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		48	28000	mg/kg	ICAP		9/20/01	results based on dry weight		
1300	39	AO6351N	Manganese		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		0.06	1000	mg/kg	ICAP		9/20/01	results based on dry weight		
1323	39	AO3653N	Manganese		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		1.5	750	mg/kg	ICAP		9/20/01	results based on dry weight		
1346	39	AO6354N	Manganese		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		0.89	720	mg/kg	ICAP		9/20/01	results based on dry weight		
1369	39	AO6355N	Manganese		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		0.06	1300	mg/kg	ICAP		9/20/01	results based on dry weight		
726	29	01175	Mercury		EPA	9/16/01		Manhattan	Dey and Church	Church	Dey	Ambient Air	120	ND	0 ug/m3				9/18/01			
727	29	01181	Mercury		EPA	9/16/01		Manhattan	Liberty and Trinity	Trinity	Liberty	Ambient Air	120	ND	0 ug/m3				9/18/01			
728	29	01185	Mercury		EPA	9/16/01		Manhattan	Greenwich and Albany	Greenwich	Albany	Ambient Air	120	ND	0 ug/m3				9/18/01			
729	29	01193	Mercury		EPA	9/16/01		Manhattan	Vesey and West	West	Vesey	Ambient Air	120	ND	0 ug/m3				9/18/01			
1301	39	AO6351O	Mercury		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		0.04	0.32	mg/kg	Cold Vapor		9/20/01	results based on dry weight		
1324	39	AO3653O	Mercury		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		0.06	0.24	mg/kg	Cold Vapor		9/20/01	results based on dry weight		
1347	39	AO6354O	Mercury		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		0.04	0.06	mg/kg	Cold Vapor		9/20/01	results based on dry weight		
1370	39	AO6355O	Mercury		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		0.04	0.31	mg/kg	Cold Vapor		9/20/01	results based on dry weight		
1302	39	AO6351P	Nickel		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		0.06	22	mg/kg	ICAP		9/20/01	results based on dry weight		
1325	39	AO3653P	Nickel		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		1.5	17	mg/kg	ICAP		9/20/01	results based on dry weight		
1348	39	AO6354P	Nickel		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		0.99	16	mg/kg	ICAP		9/20/01	results based on dry weight		

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1371	39	A06355P	Nickel		EPA	9/16/01		Manhattan	Park and North EUD			Bulk_Dust		4.8	27	mg/kg	ICAP		9/20/01	results based on dry weight		
2815	70		PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	WTC			Dust			51	pg/g			9/24/01	Total Adjusted Concentration		Inside
2819	70	A06355	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			32	pg/g			9/24/01	Total Adjusted Concentration		
2823	70	WTC-Ponar 1	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			26.7	pg/g			9/24/01	Total Adjusted Concentration		
2827	70	WTC-Ponar 2	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			16.8	pg/g			9/24/01	Total Adjusted Concentration		
2831	70	WTC-Ponar 3	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			37.2	pg/g			9/24/01	Total Adjusted Concentration		
2835	70	WTC-Dredge 1	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			39.8	pg/g			9/24/01	Total Adjusted Concentration		
2839	70	WTC-Dredge 2	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			39.8	pg/g			9/24/01	Total Adjusted Concentration		
2843	70	WTC-Dredge 3	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			39.8	pg/g			9/24/01	Total Adjusted Concentration		
2803	70	(DUP) WTC-Dredge 3	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA	9/15/01		Manhattan	WTC			Dust			84.4	pg/g			9/24/01	Total Adjusted Concentration		
2807	70	A06351	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA			Manhattan	WTC			Dust			36.8	pg/g			9/24/01	Total Adjusted Concentration		Inside
2811	70	A06353	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA			Manhattan	WTC			Dust			26.3	pg/g			9/24/01	Total Adjusted Concentration		Inside
2818	70	A06354	PCDD and PCDF	TEQ (EMPC ND=1/2)	EPA			Manhattan	Foot of Vesey by CSO M-6			Sediment			32	pg/g			9/24/01	Total Adjusted Concentration		Inside
		WTC-Ponar 1	PCDD and PCDF	TEQ (EMPC ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment							9/24/01	Total Adjusted Concentration		

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2822	70	WTC-Ponar 2	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			26.7	pg/g			9/24/01	Total Adjusted Concentration		
2826	70	WTC-Ponar 3	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			18.8	pg/g			9/24/01	Total Adjusted Concentration		
2830	70	WTC-Dredge 1	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			37.2	pg/g			9/24/01	Total Adjusted Concentration		
2834	70	WTC-Dredge2	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			39.9	pg/g			9/24/01	Total Adjusted Concentration		
2838	70	WTC-Dredge 3	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			39.8	pg/g			9/24/01	Total Adjusted Concentration		
2842	70	(DUP) WTC-Dredge 3	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			39.8	pg/g			9/24/01	Total Adjusted Concentration		
2802	70	A06351	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA			Manhattan	WTC			Dust			84.4	pg/g			9/24/01	Total Adjusted Concentration		Inside
2806	70	A06353	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA			Manhattan	WTC			Dust			36.8	pg/g			9/24/01	Total Adjusted Concentration		Inside
2810	70	A06354	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA			Manhattan	WTC			Dust			26.3	pg/g			9/24/01	Total Adjusted Concentration		Inside
2814	70	A06355	PCDD and PCDF	TEQ (EMPC, ND=0)	EPA			Manhattan	WTC			Dust			51	pg/g			9/24/01	Total Adjusted Concentration		Inside
2817	70	WTC-Ponar 1	PCDD and PCDF	TEQ (ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			31.8	pg/g			9/24/01	Total Adjusted Concentration		
2821	70	WTC-Ponar 2	PCDD and PCDF	TEQ (ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			26.7	pg/g			9/24/01	Total Adjusted Concentration		
2825	70	WTC-Ponar 3	PCDD and PCDF	TEQ (ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			18.8	pg/g			9/24/01	Total Adjusted Concentration		
2829	70	WTC-Dredge 1	PCDD and PCDF	TEQ (ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			26.2	pg/g			9/24/01	Total Adjusted Concentration		
2833	70	WTC-Dredge2	PCDD and PCDF	TEQ (ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			37	pg/g			9/24/01	Total Adjusted Concentration		
2837	70	WTC-Dredge 3	PCDD and PCDF	TEQ (ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			36.9	pg/g			9/24/01	Total Adjusted Concentration		
2841	70	(DUP) WTC-Dredge 3	PCDD and PCDF	TEQ (ND=1/2)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			36.9	pg/g			9/24/01	Total Adjusted Concentration		

CITY_21MC100_004204629

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
2801	70	A06351	PCDD and PCDF	TEQ (ND=1/2)	EPA			Manhattan	WTC			Dust			84.4	pg/g			9/24/01	Total Adjusted Concentration		Inside
2805	70	A06353	PCDD and PCDF	TEQ (ND=1/2)	EPA			Manhattan	WTC			Dust			35.2	pg/g			9/24/01	Total Adjusted Concentration		Inside
2809	70	A06354	PCDD and PCDF	TEQ (ND=1/2)	EPA			Manhattan	WTC			Dust			26.3	pg/g			9/24/01	Total Adjusted Concentration		Inside
2813	70	A06355	PCDD and PCDF	TEQ (ND=1/2)	EPA			Manhattan	WTC			Dust			51	pg/g			9/24/01	Total Adjusted Concentration		Inside
2816	70	WTC-Ponar 1	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			31.1	pg/g			9/24/01	Total Adjusted Concentration		
2820	70	WTC-Ponar 2	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			26.7	pg/g			9/24/01	Total Adjusted Concentration		
2824	70	WTC-Ponar 3	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			17.9	pg/g			9/24/01	Total Adjusted Concentration		
2828	70	WTC-Dredge 1	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			24.3	pg/g			9/24/01	Total Adjusted Concentration		
2832	70	WTC-Dredge 2	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			36.4	pg/g			9/24/01	Total Adjusted Concentration		
2836	70	WTC-Dredge 3	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-6			Sediment			36.3	pg/g			9/24/01	Total Adjusted Concentration		

CITY_21MC100_004204630

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
2840	70	(DUP) WTC-Dredge 3	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA	9/15/01		Manhattan	Foot of Vesey by CSO M-8			Sediment			36.3	pg/g			9/24/01	Total Adjusted Concentration		
2800	70	A06351	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA			Manhattan	WTC			Dust			84.4	pg/g			9/24/01	Total Adjusted Concentration		Inside
2804	70	A06353	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA			Manhattan	WTC			Dust			35	pg/g			9/24/01	Total Adjusted Concentration		Inside
2808	70	A06354	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA			Manhattan	WTC			Dust			26.3	pg/g			9/24/01	Total Adjusted Concentration		Inside
2812	70	A06355	PCDD and PCDF	Toxicity Equivalent Factor (TEQ) (ND=0)	EPA			Manhattan	WTC			Dust			51	pg/g			9/24/01	Total Adjusted Concentration		Inside
2741	70	Chlorine Final Effluent-1	PCDD/PCDF	TEQ (EM	EPA	9/16/01	14:02	Brooklyn	Newton Creek Sewage Treatment Plant			water	6h		0.0001	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2745	70	Chlorine Final Influent-1	PCDD/PCDF	TEQ (EM	EPA	9/16/01	14:42	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0006	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2749	70	MPS	PCDD/PCDF	TEQ (EM	EPA	9/16/01	16:14	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0002	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2742	70	Chlorine Final Effluent-1	PCDD/PCDF	TEQ (EMPC, ND=0.5)	EPA	9/16/01	14:02	Brooklyn	Newton Creek Sewage Treatment Plant			water	6h		0.008	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2748	70	Chlorine Final Influent-1	PCDD/PCDF	TEQ (EMPC, ND=0.5)	EPA	9/16/01	14:42	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0156	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2750	70	MPS	PCDD/PCDF	TEQ (EMPC, ND=0.5)	EPA	9/16/01	16:14	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0086	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2739	70	Chlorine Final Effluent-1	PCDD/PCDF	TEQ (ND	EPA	9/16/01	14:02	Brooklyn	Newton Creek Sewage Treatment Plant			water	6h		0.0001	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2743	70	Chlorine Final Influent-1	PCDD/PCDF	TEQ (ND	EPA	9/16/01	14:42	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0006	ng/l			9/25/01	Total Adjusted Concentration		Distant from

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2747	70	MPS	PCDD/PCDF	TEQ (ND)	EPA	9/16/01	16:14	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0001	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2740	70	Chlorine Final Effluent-1	PCDD/PCDF	TEQ (ND)	EPA	9/16/01	14:02	Brooklyn	Newton Creek Sewage Treatment Plant			water	6h		0.008	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2744	70	Chlorine Final Effluent-1	PCDD/PCDF	TEQ (ND)	EPA	9/16/01	14:42	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0155	ng/l			9/25/01	Total Adjusted Concentration		Distant from
2748	70	MPS	PCDD/PCDF	TEQ (ND)	EPA	9/16/01	16:14	Brooklyn	Newton Creek Sewage Treatment Plant			water	23h		0.0085	ng/l			9/25/01	Total Adjusted Concentration		Distant from
1748	47	EPA 47_16B0635_1_1	pesticide/pcb	a-BHC	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5	ug/kg	gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1777	47	EPA 47_16B0635_3_1	pesticide/pcb	a-BHC	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1808	47	EPA 47_16B0635_4_1	pesticide/pcb	a-BHC	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1835	47	EPA 47_16B0635_5_1	pesticide/pcb	a-BHC	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1756	47	EPA 47_16B0635_1_9	pesticide/pcb	a-Chlordane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5	ug/kg	gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1785	47	EPA 47_16B0635_3_9	pesticide/pcb	a-Chlordane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1814	47	EPA 47_16B0635_4_9	pesticide/pcb	a-Chlordane	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1843	47	EPA 47_16B0635_5_9	pesticide/pcb	a-Chlordane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1753	47	EPA 47_16B0635_1_6	pesticide/pcb	Aldrin	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5	ug/kg	gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1782	47	EPA 47_16B0635_3_6	pesticide/pcb	Aldrin	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1811	47	EPA 47_16B0635_4_6	pesticide/pcb	Aldrin	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1840	47	EPA 47_16B0635_5_6	pesticide/pcb	Aldrin	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1769	47	EPA 47_16B0635_1_22	pesticide/pcb	Aroclor 1016	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	44	ug/kg	gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1798	47	EPA 47_16B0635_3_22	pesticide/pcb	Aroclor 1016	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	76	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1827	47	EPA 47_16B0635_4_22	pesticide/pcb	Aroclor 1016	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	47	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1856	47	EPA 47_16B0635_5_22	pesticide/pcb	Aroclor 1016	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	44	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1770	47	EPA 47_16B0635_1_23	pesticide/pcb	Aroclor 1221	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	87	ug/kg	gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1799	47	EPA 47_16B0635_3_23	pesticide/pcb	Aroclor 1221	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	150	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1828	47	EPA 47_16B0635_4_23	pesticide/pcb	Aroclor 1221	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	47	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside
1857	47	EPA 47_16B0635_5_23	pesticide/pcb	Aroclor 1221	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	88	ug/kg	gc/ecd		9/22/01	based on dry weight		Inside

Unique ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOW_Recd_Test	Comments	PAM Activity	Zone
1771	47	EPA 47_16B0635_1_24	pesticide/pcb	Aroclor 1232	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1800	47	EPA 47_16B0635_3_24	pesticide/pcb	Aroclor 1232	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	76 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1829	47	EPA 47_16B0635_4_24	pesticide/pcb	Aroclor 1232	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	47 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1858	47	EPA 47_16B0635_5_24	pesticide/pcb	Aroclor 1232	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1772	47	EPA 47_16B0635_1_25	pesticide/pcb	Aroclor 1242	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1801	47	EPA 47_16B0635_3_25	pesticide/pcb	Aroclor 1242	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	76 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1830	47	EPA 47_16B0635_4_25	pesticide/pcb	Aroclor 1242	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	47 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1859	47	EPA 47_16B0635_5_25	pesticide/pcb	Aroclor 1242	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1773	47	EPA 47_16B0635_1_26	pesticide/pcb	Aroclor 1248	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1802	47	EPA 47_16B0635_3_26	pesticide/pcb	Aroclor 1248	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	76 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1831	47	EPA 47_16B0635_4_26	pesticide/pcb	Aroclor 1248	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	47 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1860	47	EPA 47_16B0635_5_26	pesticide/pcb	Aroclor 1248	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1774	47	EPA 47_16B0635_1_27	pesticide/pcb	Aroclor 1254	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1803	47	EPA 47_16B0635_3_27	pesticide/pcb	Aroclor 1254	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	76 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1832	47	EPA 47_16B0635_4_27	pesticide/pcb	Aroclor 1254	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	47 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1861	47	EPA 47_16B0635_5_27	pesticide/pcb	Aroclor 1254	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1775	47	EPA 47_16B0635_1_28	pesticide/pcb	Aroclor 1260	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		44	1600 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1804	47	EPA 47_16B0635_3_28	pesticide/pcb	Aroclor 1260	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		76	1400 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1833	47	EPA 47_16B0635_4_28	pesticide/pcb	Aroclor 1260	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		47	159 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1862	47	EPA 47_16B0635_5_28	pesticide/pcb	Aroclor 1260	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		44	1100 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1776	47	EPA 47_16B0635_1_29	pesticide/pcb	Aroclor 1268	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1805	47	EPA 47_16B0635_3_29	pesticide/pcb	Aroclor 1268	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	76 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1834	47	EPA 47_16B0635_4_29	pesticide/pcb	Aroclor 1268	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	47 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside

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1863	47	EPA 47_16B0635_5_29	pesticide/pcb	Aroclor 1288	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	44 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1750	47	EPA 47_16B0635_1_3	pesticide/pcb	b-BHC	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1779	47	EPA 47_16B0635_3_3	pesticide/pcb	b-BHC	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1808	47	EPA 47_16B0635_4_3	pesticide/pcb	b-BHC	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1837	47	EPA 47_16B0635_5_3	pesticide/pcb	b-BHC	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1752	47	EPA 47_16B0635_1_5	pesticide/pcb	d-BHC	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1781	47	EPA 47_16B0635_3_5	pesticide/pcb	d-BHC	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1810	47	EPA 47_16B0635_4_5	pesticide/pcb	d-BHC	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1839	47	EPA 47_16B0635_5_5	pesticide/pcb	d-BHC	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1759	47	EPA 47_16B0635_1_12	pesticide/pcb	Dieldrin	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1788	47	EPA 47_16B0635_3_12	pesticide/pcb	Dieldrin	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1817	47	EPA 47_16B0635_4_12	pesticide/pcb	Dieldrin	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		3.8	2.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1846	47	EPA 47_16B0635_5_12	pesticide/pcb	Dieldrin	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1757	47	EPA 47_16B0635_1_10	pesticide/pcb	Endosulfan (I)	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1786	47	EPA 47_16B0635_3_10	pesticide/pcb	Endosulfan (I)	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1815	47	EPA 47_16B0635_4_10	pesticide/pcb	Endosulfan (I)	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1844	47	EPA 47_16B0635_5_10	pesticide/pcb	Endosulfan (I)	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1782	47	EPA 47_16B0635_1_15	pesticide/pcb	Endosulfan (II)	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1791	47	EPA 47_16B0635_3_15	pesticide/pcb	Endosulfan (II)	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1820	47	EPA 47_16B0635_4_15	pesticide/pcb	Endosulfan (II)	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1849	47	EPA 47_16B0635_5_15	pesticide/pcb	Endosulfan (II)	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1765	47	EPA 47_16B0635_1_18	pesticide/pcb	Endosulfate	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1794	47	EPA 47_16B0635_3_18	pesticide/pcb	Endosulfate	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside

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1823	47	EPA 47_1680635_4_18	pesticide/pcb	Endosulfan Sulfate	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1852	47	EPA 47_1680635_5_18	pesticide/pcb	Endosulfan Sulfate	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1760	47	EPA 47_1680635_1_13	pesticide/pcb	Endrin	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1789	47	EPA 47_1680635_3_13	pesticide/pcb	Endrin	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1818	47	EPA 47_1680635_4_13	pesticide/pcb	Endrin	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1847	47	EPA 47_1680635_5_13	pesticide/pcb	Endrin	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1764	47	EPA 47_1680635_1_17	pesticide/pcb	Endrin Aldehyde	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1793	47	EPA 47_1680635_3_17	pesticide/pcb	Endrin Aldehyde	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1822	47	EPA 47_1680635_4_17	pesticide/pcb	Endrin Aldehyde	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1851	47	EPA 47_1680635_5_17	pesticide/pcb	Endrin Aldehyde	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1767	47	EPA 47_1680635_1_20	pesticide/pcb	Endrin Ketone	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1796	47	EPA 47_1680635_3_20	pesticide/pcb	Endrin Ketone	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1825	47	EPA 47_1680635_4_20	pesticide/pcb	Endrin Ketone	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1854	47	EPA 47_1680635_5_20	pesticide/pcb	Endrin Ketone	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1749	47	EPA 47_1680635_1_2	pesticide/pcb	g-BHC	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1778	47	EPA 47_1680635_3_2	pesticide/pcb	g-BHC	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1807	47	EPA 47_1680635_4_2	pesticide/pcb	g-BHC	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1836	47	EPA 47_1680635_5_2	pesticide/pcb	g-BHC	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1755	47	EPA 47_1680635_1_8	pesticide/pcb	g-Chlordane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1784	47	EPA 47_1680635_3_8	pesticide/pcb	g-Chlordane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1813	47	EPA 47_1680635_4_8	pesticide/pcb	g-Chlordane	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1842	47	EPA 47_1680635_5_8	pesticide/pcb	g-Chlordane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1751	47	EPA 47_1680635_1_4	pesticide/pcb	Heptachlor	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood

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1780	47	EPA 47_16B0635_3_4	pesticide/pcb	Heptachlor	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1809	47	EPA 47_16B0635_4_4	pesticide/pcb	Heptachlor	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1838	47	EPA 47_16B0635_5_4	pesticide/pcb	Heptachlor	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1754	47	EPA 47_16B0635_1_7	pesticide/pcb	Heptachlor or Epoxide	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Nearby neighborhood
1783	47	EPA 47_16B0635_3_7	pesticide/pcb	Heptachlor or Epoxide	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1812	47	EPA 47_16B0635_4_7	pesticide/pcb	Heptachlor or Epoxide	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1841	47	EPA 47_16B0635_5_7	pesticide/pcb	Heptachlor or Epoxide	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1766	47	EPA 47_16B0635_1_19	pesticide/pcb	Methoxy chlor	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Nearby neighborhood
1795	47	EPA 47_16B0635_3_19	pesticide/pcb	Methoxy chlor	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1824	47	EPA 47_16B0635_4_19	pesticide/pcb	Methoxy chlor	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1853	47	EPA 47_16B0635_5_19	pesticide/pcb	Methoxy chlor	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
672	23	wtcPD1	pesticide/pcb	multiple	EPA	9/15/01	5:35	Manhattan	WTC area			Sediment					gc/ecc		9/18/01	multiple compounds analyzed/results,time sampled, units of analyzed are in document		
1761	47	EPA 47_16B0635_1_14	pesticide/pcb	p,p'-DDD	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Nearby neighborhood
1790	47	EPA 47_16B0635_3_14	pesticide/pcb	p,p'-DDD	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1819	47	EPA 47_16B0635_4_14	pesticide/pcb	p,p'-DDD	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1848	47	EPA 47_16B0635_5_14	pesticide/pcb	p,p'-DDD	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1758	47	EPA 47_16B0635_1_11	pesticide/pcb	p,p'-DDE	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Nearby neighborhood
1787	47	EPA 47_16B0635_3_11	pesticide/pcb	p,p'-DDE	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1816	47	EPA 47_16B0635_4_11	pesticide/pcb	p,p'-DDE	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1845	47	EPA 47_16B0635_5_11	pesticide/pcb	p,p'-DDE	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside
1763	47	EPA 47_16B0635_1_16	pesticide/pcb	p,p'-DDT	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		3.5	46 ug/kg		gc/ecc		9/22/01	based on dry weight		Nearby neighborhood
1792	47	EPA 47_16B0635_3_16	pesticide/pcb	p,p'-DDT	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	6.1 ug/kg		gc/ecc		9/22/01	based on dry weight		Inside

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1821	47	EPA_47_16B0635_4_16	pesticide/pcb	p,p'-DDT	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	3.8 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1850	47	EPA_47_16B0635_5_16	pesticide/pcb	p,p'-DDT	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	3.5 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1768	47	EPA_47_16B0635_1_21	pesticide/pcb	Toxaphene	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Place	Sediment		<	87 ug/kg		gc/ecd		9/22/01	based on dry weight		Nearby neighborhood
1797	47	EPA_47_16B0635_3_21	pesticide/pcb	Toxaphene	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		<	150 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1826	47	EPA_47_16B0635_4_21	pesticide/pcb	Toxaphene	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		<	95 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
1855	47	EPA_47_16B0635_5_21	pesticide/pcb	Toxaphene	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park	Sediment		<	88 ug/kg		gc/ecd		9/22/01	based on dry weight		Inside
625	28	CON28_A12	PM 10		ConEd	9/15/01		Manhattan	Various Locations—2-4 block and ground zero zones, starting and ending at West & Watts	West	Watts	PAM	110		0.296 mg/m3		Portable DATARAM	TWA	9/19/01	conditions vary: no visible dust and no breeze, no visible dust and slightly breezy, slight visible dust and no breeze	walking/standing/observation	Inside
826	32	CON32_A04	PM 10		ConEd	9/17/01		Manhattan	Various Locations—2-4 block and ground zero zones, starting and ending at West & Watts	West	Watts	PAM	90		0.342 mg/m3		Portable DATARAM	TWA	9/19/01	conditions vary: no visible dust and slightly breezy, slight visible dust and slightly breezy, some visible dust and no breeze, slight dust and slight breeze, smoke plume visible and slight breeze	walking/working in street and manholes	Inside
2496	52	EPA0920_1	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.199795 Long/40.565139 Lat)			PAM	10 hr		48.5 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2497	52	EPA0920_2	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.198262 Long/40.566683 Lat)			PAM	7 hr 45 m		49.1 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2498	52	EPA0920_3	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.198685 Long/40.570054 Lat)			PAM	7 hr 45 m		58.3 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2499	52	EPA0920_5	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.205873 Long/40.568692 Lat)			PAM	7 hr 45 m		71 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2500	52	EPA0920_6	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.207406 Long/40.563818 Lat)			PAM	7 hr 45 m		51.6 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2501	52	EPA0920_7	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.205414 Long/40.560434 Lat)			PAM	7 hr 45 m		58.6 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2502	52	EPA0920_8	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.203019 Long/40.561915 Lat)			PAM	7 hr 45 m		44.8 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2503	52	EPA0920_9a	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.201433 Long/40.564822 Lat)			PAM	8 hr 15 m		75.6 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2504	52	EPA0920_9b	PM 10		EPA	9/20/01		Staten Island	Fresh Kills Landfill(-74.201433 Long/40.564822 Lat)			PAM	12 hr 30 m		74.6 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2505	52	EPA0921_3	PM 10		EPA	9/21/01		Staten Island	Fresh Kills Landfill(-74.198685 Long/40.570054 Lat)			PAM	5 hr 30 m		25.5 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2506	52	EPA0921_4	PM 10		EPA	9/21/01		Staten Island	Fresh Kills Landfill(-74.201380 Long/40.569790 Lat)			PAM	5 hr		19.5 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills

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2507	52	EPA0921_5	PM 10		EPA	9/21/01		Staten Island	Fresh Kills Landfill(-74.205873 Long/40.568892 Lat)			PAM	5 hr 15 m		23.4 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2508	52	EPA0921_6	PM 10		EPA	9/21/01		Staten Island	Fresh Kills Landfill(-74.207408 Long/40.563818 Lat)			PAM	5 hr 45 m		33 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2509	52	EPA0921_7	PM 10		EPA	9/21/01		Staten Island	Fresh Kills Landfill(-74.205414 Long/40.560434 Lat)			PAM	5 hr 30 m		27.9 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2510	52	EPA0921_9a	PM 10		EPA	9/21/01		Staten Island	Fresh Kills Landfill(-74.201433 Long/40.564822 Lat)			PAM	6 hr 15 m		43.4 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
2511	52	EPA0921_9b	PM 10		EPA	9/21/01		Staten Island	Fresh Kills Landfill(-74.201433 Long/40.564822 Lat)			PAM	30		39 ug/m3		Portable DATARAM		9/23/01	Average Concentration		Fresh Kills
381	6	709315	PM 2.5		DEC	9/14/01	5:00	UNK	IS 143			Ambient Air			4.75 ug/m3				9/14/01			
382	6	709316	PM 2.5		DEC	9/14/01	5:00	Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air			0.97 ug/m3				9/14/01			
383	6	709317	PM 2.5		DEC	9/14/01	5:00	Manhattan	Manhattanville PO, 365 W. 125th St.	Unk	125th Street	Ambient Air			5.134 ug/m3				9/14/01			
384	6	709408	PM 2.5		DEC	9/14/01	5:00	Bronx	PS 74			Ambient Air			5.72 ug/m3				9/14/01			
385	6	709409	PM 2.5		DEC	9/14/01	5:00	Bronx	PS 154			Ambient Air			4.75 ug/m3				9/14/01			
386	6	709598	PM 2.5		DEC	9/14/01	5:00	UNK	PS 274			Ambient Air			2.36 ug/m3				9/14/01			
387	6	709612	PM 2.5		DEC	9/14/01	5:00	Queens	PS 199, 30-20 48th St.			Ambient Air			3.03 ug/m3				9/14/01			
388	6	709613	PM 2.5		DEC	9/14/01	5:00	Queens	Maspeth Library			Ambient Air			4.84 ug/m3				9/14/01			
389	6	709614	PM 2.5		DEC	9/14/01	5:00	Queens	PS 219-Queens College			Ambient Air			4.49 ug/m3				9/14/01			Distant from zone
390	6	709717	PM 2.5		DEC	9/14/01	16:50	Staten Island	Fresh Kills	Fresh Kills		Ambient Air			16.5 ug/m3				9/14/01			Fresh Kills
391	6	709718	PM 2.5		DEC	9/14/01	0:00	UNK	PS 44			Ambient Air			11.06 ug/m3				9/14/01			
494	13	*001dec	PM 2.5		DEC	9/14/01			IS 143			Ambient Air	24 hr		6.14 ug/m3		24 Hr Avg		9/15/01	24 readings		
495	13	*001dec	PM 2.5		DEC	9/14/01			IS 143			Ambient Air	60		12.05 ug/m3		Max Hr Avg		9/15/01			
496	13	*002dec	PM 2.5		DEC	9/14/01		Queens	PS 199, 30-20 48th St.			Ambient Air	24 hr		6.75 ug/m3		24 Hr Avg		9/15/01	24 readings		Distant from zone
497	13	*002dec	PM 2.5		DEC	9/14/01		Queens	PS 199, 30-20 48th St.			Ambient Air	60		12.87 ug/m3		Max Hr Avg		9/15/01			Distant from zone
498	13	*003dec	PM 2.5		DEC	9/14/01		Manhattan	Manhattanville PO, 365 W. 125th St.		125th Street	Ambient Air	24 hr		6.737 ug/m3		24 Hr Avg		9/15/01	24 readings		
499	13	*003dec	PM 2.5		DEC	9/14/01		Manhattan	Manhattanville PO, 365 W. 125th St.		125th Street	Ambient Air	60		11.542 ug/m3		Max Hr Avg		9/15/01			
500	13	*004dec	PM 2.5		DEC	9/14/01		Queens	Maspeth Library			Ambient Air	24 hr		7.08 ug/m3		24 Hr Avg		9/15/01	24 readings		Distant from zone
501	13	*004dec	PM 2.5		DEC	9/14/01		Queens	Maspeth Library			Ambient Air	60		11.61 ug/m3		Max Hr Avg		9/15/01			Distant from zone
502	13	*005dec	PM 2.5		DEC	9/14/01		Bronx	PS 154			Ambient Air	24 hr		6.24 ug/m3		24 Hr Avg		9/15/01	24 readings		
503	13	*005dec	PM 2.5		DEC	9/14/01		Bronx	PS 154			Ambient Air	60		9.95 ug/m3		Max Hr Avg		9/15/01			
504	13	*008dec	PM 2.5		DEC	9/14/01		Queens	Kew Gardens			Ambient Air	24 hr		5.33 ug/m3		24 Hr Avg		9/15/01	24 readings		Distant from zone
505	13	*008dec	PM 2.5		DEC	9/14/01		Queens	Kew Gardens			Ambient Air	60		13.52 ug/m3		Max Hr Avg		9/15/01			Distant from zone
506	13	*007dec	PM 2.5		DEC	9/14/01		Bronx	PS 74			Ambient Air	24 hr		6.65 ug/m3		24 Hr Avg		9/15/01	24 readings		
507	13	*007dec	PM 2.5		DEC	9/14/01		Bronx	PS 74			Ambient Air	60		9.66 ug/m3		Max Hr Avg		9/15/01			

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
508	13	*008dec	PM 2.5		DEC	9/14/01		Staten Island	PS 44			Ambient Air	24 hr		6.48	ug/m3		24 Hr Avg	9/15/01	24 readings		Distant from zone
509	13	*008dec	PM 2.5		DEC	9/14/01		Staten Island	PS 44			Ambient Air	60		14.61	ug/m3		Max Hr Avg	9/15/01			Distant from zone
510	13	*009dec	PM 2.5		DEC	9/14/01		Staten Island	Fresh Kills Met			Ambient Air	24 hr		6.71	ug/m3		24 Hr Avg	9/15/01	24 readings		Fresh Kills
511	13	*009dec	PM 2.5		DEC	9/14/01		Staten Island	Fresh Kills Met			Ambient Air	60		16.5	ug/m3		Max Hr Avg	9/15/01			Fresh Kills
512	13	*010dec	PM 2.5		DEC	9/14/01		Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air	24 hr		5.06	ug/m3		24 Hr Avg	9/15/01	24 readings		
513	13	*010dec	PM 2.5		DEC	9/14/01		Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air	60		13.42	ug/m3		Max Hr Avg	9/15/01			
514	13	*011dec	PM 2.5		DEC	9/14/01		Brooklyn	PS 274			Ambient Air	24 hr		7.22	ug/m3		24 Hr Avg	9/15/01	24 readings		
515	13	*011dec	PM 2.5		DEC	9/14/01		Brooklyn	PS 274			Ambient Air	60		14.81	ug/m3		Max Hr Avg	9/15/01			
479	15	709598	PM 2.5		DEC	9/15/01		Brooklyn	PS 274			Ambient Air	24 hr		8.126826	ug/m3		24 Hr Avg	9/16/01	24 readings		
480	15	709316	PM 2.5		DEC	9/15/01		Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air	24 hr		6.137549	ug/m3		24 Hr Avg	9/16/01	24 readings		
481	15	709717	PM 2.5		DEC	9/15/01		Staten Island	Fresh Kills Met			Ambient Air	24 hr		7.096981	ug/m3		24 Hr Avg	9/16/01	24 readings		Fresh Kills
482	15	709718	PM 2.5		DEC	9/15/01		Staten Island	PS 44			Ambient Air	24 hr		8.375429	ug/m3		24 Hr Avg	9/16/01	24 readings		Distant from zone
483	15	709408	PM 2.5		DEC	9/15/01		Bronx	PS 74			Ambient Air	24 hr		5.239508	ug/m3		24 Hr Avg	9/16/01	24 readings		
484	15	709409	PM 2.5		DEC	9/15/01		Bronx	PS 154			Ambient Air	24 hr		5.969869	ug/m3		24 Hr Avg	9/16/01	24 readings		
485	15	709613	PM 2.5		DEC	9/15/01		Queens	Maspeth Library			Ambient Air	24 hr		6.88789	ug/m3		24 Hr Avg	9/16/01	24 readings		Distant from zone
486	15	709317	PM 2.5		DEC	9/15/01		Manhattan	Manhattanville PO. 365 W. 125th St.		125th Street	Ambient Air	24 hr		7.386689	ug/m3		24 Hr Avg	9/16/01	24 readings		
487	15	709612	PM 2.5		DEC	9/15/01		Queens	PS 199, 30-20 48th St.			Ambient Air	24 hr		6.446368	ug/m3		24 Hr Avg	9/16/01	24 readings		Distant from zone
488	15	709315	PM 2.5		DEC	9/15/01			IS 143			Ambient Air	24 hr		6.739115	ug/m3		24 Hr Avg	9/16/01	24 readings		
489	15	709614	PM 2.5		DEC	9/15/01		Queens	Kew Gardens			Ambient Air	24 hr		5.516616	ug/m3		24 Hr Avg	9/16/01	24 readings		Distant from zone
648	21	709598_916	PM 2.5		DEC	9/16/01		Brooklyn	PS 274			Ambient Air	24 hr		11.83042	ug/m3		24 Hr Avg	9/17/01	24 readings		
649	21	709316_916	PM 2.5		DEC	9/16/01		Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air	24 hr		10.92917	ug/m3		24 Hr Avg	9/17/01	24 readings		
650	21	709717_916	PM 2.5		DEC	9/16/01		Staten Island	Fresh Kills Met			Ambient Air	24 hr		12.50333	ug/m3		24 Hr Avg	9/17/01	24 readings		Fresh Kills
651	21	709718_916	PM 2.5		DEC	9/16/01		Staten Island	PS 44			Ambient Air	24 hr		11.99958	ug/m3		24 Hr Avg	9/17/01	24 readings		Distant from zone
652	21	709408_916	PM 2.5		DEC	9/16/01		Bronx	PS 74			Ambient Air	24 hr		10.11167	ug/m3		24 Hr Avg	9/17/01	24 readings		
653	21	709409_916	PM 2.5		DEC	9/16/01		Bronx	PS 154			Ambient Air	24 hr		10.2575	ug/m3		24 Hr Avg	9/17/01	24 readings		
654	21	709613_916	PM 2.5		DEC	9/16/01		Queens	Maspeth Library			Ambient Air	24 hr		10.45917	ug/m3		24 Hr Avg	9/17/01	24 readings		Distant from zone
655	21	709317_916	PM 2.5		DEC	9/16/01		Manhattan	Manhattanville PO. 365 W. 125th St.		125th Street	Ambient Air	24 hr		14.55833	ug/m3		24 Hr Avg	9/17/01	24 readings		
656	21	709612_916	PM 2.5		DEC	9/16/01		Queens	PS 199, 30-20 48th St.			Ambient Air	24 hr		11.00333	ug/m3		24 Hr Avg	9/17/01	24 readings		Distant from zone
657	21	709315_916	PM 2.5		DEC	9/16/01		UNK	IS 143			Ambient Air	24 hr		11.06417	ug/m3		24 Hr Avg	9/17/01	24 readings		
658	21	709614_916	PM 2.5		DEC	9/16/01		Queens	Kew Gardens			Ambient Air	24 hr		9.24	ug/m3		24 Hr Avg	9/17/01	24 readings		Distant from zone
2888	71	709598_917	PM 2.5		DEC	9/17/01		Brooklyn	PS 274			Ambient Air	24 Hr		13.84	ug/m3						

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2889	71	709598_917	PM 2.5		DEC	9/17/01		Brooklyn	PS 274			Ambient Air	60		25.56	ug/m3						
2890	71	709316_917	PM 2.5		DEC	9/17/01		Manhattan	PS 64	600 East 6th St		Ambient Air	24 Hr		12.45	ug/m3						
2891	71	709316_917	PM 2.5		DEC	9/17/01		Manhattan	PS 64	600 East 6th St		Ambient Air	60		20.08	ug/m3						
2892	71	709717_917	PM 2.5		DEC	9/17/01		Staten Island	Fresh Kills Met			Ambient Air	24 Hr		13.85	ug/m3						
2893	71	709717_917	PM 2.5		DEC	9/17/01		Staten Island	Fresh Kills Met			Ambient Air	60		21.75	ug/m3						
2894	71	709718_917	PM 2.5		DEC	9/17/01		Staten Island	PS 44			Ambient Air	24 Hr		12.1	ug/m3						
2895	71	709718_917	PM 2.5		DEC	9/17/01		Staten Island	PS 44			Ambient Air	60		20.93	ug/m3						
2896	71	709408_917	PM 2.5		DEC	9/17/01		Bronx	PS 74			Ambient Air	24 Hr		12.96	ug/m3						
2897	71	709408_917	PM 2.5		DEC	9/17/01		Bronx	PS 74			Ambient Air	60		26.56	ug/m3						
2898	71	709409_917	PM 2.5		DEC	9/17/01		Bronx	PS 154			Ambient Air	24 Hr		12.98	ug/m3						
2899	71	709409_917	PM 2.5		DEC	9/17/01		Bronx	PS 154			Ambient Air	60		18.69	ug/m3						
2900	71	709613_917	PM 2.5		DEC	9/17/01		Queens	Maspeth Library			Ambient Air	24 Hr		12.21	ug/m3						
2901	71	709613_917	PM 2.5		DEC	9/17/01		Queens	Maspeth Library			Ambient Air	60		20.44	ug/m3						
2902	71	709317_917	PM 2.5		DEC	9/17/01		Manhattan	Manhattanville PO			Ambient Air	24 Hr		18.51	ug/m3						
2903	71	709317_917	PM 2.5		DEC	9/17/01		Manhattan	Manhattanville PO			Ambient Air	60		91.86	ug/m3						
2904	71	709612_917	PM 2.5		DEC	9/17/01		Queens	PS 199	30-20 46th St		Ambient Air	24 Hr		13.16	ug/m3						
2905	71	709612_917	PM 2.5		DEC	9/17/01		Queens	PS 199	30-20 48th St		Ambient Air	60		18.93	ug/m3						
2906	71	709315_917	PM 2.5		DEC	9/17/01			IS 143			Ambient Air	24 Hr		12.49	ug/m3						
2907	71	709315_917	PM 2.5		DEC	9/17/01			IS 143			Ambient Air	60		21.26	ug/m3						
2908	71	709614_917	PM 2.5		DEC	9/17/01		Queens	Kew Gardens			Ambient Air	24 Hr		9.33	ug/m3						
2909	71	709614_917	PM 2.5		DEC	9/17/01		Queens	Kew Gardens			Ambient Air	60		15.27	ug/m3						
814	31	709598_918	PM 2.5		DEC	9/18/01		Brooklyn	PS 274			Ambient Air	24 hr		18.72458	ug/m3		24 Hr Avg	9/19/01			
815	31	709316_918	PM 2.5		DEC	9/18/01		Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air	24 hr		17.53792	ug/m3		24 Hr Avg	9/19/01			
816	31	709717_918	PM 2.5		DEC	9/18/01		Staten Island	Fresh Kills Met			Ambient Air	24 hr		17.75167	ug/m3		24 Hr Avg	9/19/01			Fresh Kills
817	31	709718_918	PM 2.5		DEC	9/18/01		Staten Island	PS 44			Ambient Air	24 hr		18.08	ug/m3		24 Hr Avg	9/19/01			Distant from zone
818	31	709408_918	PM 2.5		DEC	9/18/01		Bronx	PS 74			Ambient Air	24 hr		16.68	ug/m3		24 Hr Avg	9/19/01			
819	31	709409_918	PM 2.5		DEC	9/18/01		Bronx	PS 154			Ambient Air	24 hr		16.29208	ug/m3		24 Hr Avg	9/19/01			
820	31	709613_918	PM 2.5		DEC	9/18/01		Queens	Maspeth Library			Ambient Air	24 hr		18.59917	ug/m3		24 Hr Avg	9/19/01			Distant from zone
821	31	709317_918	PM 2.5		DEC	9/18/01		Manhattan	Manhattanville PO, 365 W. 125th St.		125th Street	Ambient Air	24 hr		22.26021	ug/m3		24 Hr Avg	9/19/01			
822	31	709612_918	PM 2.5		DEC	9/18/01		Queens	PS 199, 30-20 48th St.			Ambient Air	24 hr		18.52958	ug/m3		24 Hr Avg	9/19/01			Distant from zone
823	31	709315_918	PM 2.5		DEC	9/18/01		UNK	IS 143			Ambient Air	24 hr		15.5125	ug/m3		24 Hr Avg	9/19/01			
824	31	709614_918	PM 2.5		DEC	9/18/01		Queens	Kew Gardens			Ambient Air	24 hr		13.70417	ug/m3		24 Hr Avg	9/19/01			Distant from zone
2910	55	709598_919	PM 2.5		DEC	9/19/01		Brooklyn	PS 274			Ambient Air	24 Hr		20.86	ug/m3			9/20/01			

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2911	55	705583_919	PM 2.5		DEC	9/19/01		Brooklyn	PS 274			Ambient Air	60		31.77	ug/m3			9/20/01			
2912	55	708316_919	PM 2.5		DEC	9/19/01		Manhattan	PS 64	600 East 6th St		Ambient Air	24 Hr		18.02	ug/m3			9/20/01			
2913	55	708316_919	PM 2.5		DEC	9/19/01		Manhattan	PS 64	500 East 8th St		Ambient Air	60		26.76	ug/m3			9/20/01			
2914	55	708717_919	PM 2.5		DEC	9/19/01		Staten Island	Fresh Kids Met			Ambient Air	24 Hr		21.57	ug/m3			9/20/01			
2915	55	708717_919	PM 2.5		DEC	9/19/01		Staten Island	Fresh Kids Met			Ambient Air	60		33.97	ug/m3			9/20/01			
2916	55	708718_919	PM 2.5		DEC	9/19/01		Staten Island	PS 44			Ambient Air	24 Hr		21.28	ug/m3			9/20/01			
2917	55	708718_919	PM 2.5		DEC	9/19/01		Staten Island	PS 44			Ambient Air	60		33.73	ug/m3			9/20/01			
2918	55	708408_919	PM 2.5		DEC	9/19/01		Brooklyn	PS 74			Ambient Air	24 Hr		18.71	ug/m3			9/20/01			
2919	55	708408_919	PM 2.5		DEC	9/19/01		Brooklyn	PS 74			Ambient Air	60		33.67	ug/m3			9/20/01			
2920	55	708409_919	PM 2.5		DEC	9/19/01		Brooklyn	PS 154			Ambient Air	24 Hr		17.83	ug/m3			9/20/01			
2921	55	708409_919	PM 2.5		DEC	9/19/01		Brooklyn	PS 154			Ambient Air	60		28.89	ug/m3			9/20/01			
2922	55	708613_919	PM 2.5		DEC	9/19/01		Queens	Maspeth Library			Ambient Air	24 Hr		18.09	ug/m3			9/20/01			
2923	55	708613_919	PM 2.5		DEC	9/19/01		Queens	Maspeth Library			Ambient Air	60		30.58	ug/m3			9/20/01			
2924	55	708317_919	PM 2.5		DEC	9/19/01		Manhattan	Manhattanville PO			Ambient Air	24 Hr		18.28	ug/m3			9/20/01			
2925	55	708317_919	PM 2.5		DEC	9/19/01		Manhattan	Manhattanville PO			Ambient Air	60		27.42	ug/m3			9/20/01			
2926	55	708612_919	PM 2.5		DEC	9/19/01		Queens	PS 169	30-20 48th St		Ambient Air	24 Hr		20.8	ug/m3			9/20/01			
2927	55	708612_919	PM 2.5		DEC	9/19/01		Queens	PS 169	30-20 48th St		Ambient Air	60		32.09	ug/m3			9/20/01			
2928	55	708315_919	PM 2.5		DEC	9/19/01			IS 143			Ambient Air	24 Hr		18.33	ug/m3			9/20/01			
2929	55	708315_919	PM 2.5		DEC	9/19/01			IS 143			Ambient Air	60		28.77	ug/m3			9/20/01			
2930	55	708614_919	PM 2.5		DEC	9/19/01		Queens	Kew Gardens			Ambient Air	24 Hr		15.25	ug/m3			9/20/01			
2931	55	708614_919	PM 2.5		DEC	9/19/01		Queens	Kew Gardens			Ambient Air	60		22.78	ug/m3			9/20/01			
2932	73	708588_920	PM 2.5		DEC	9/20/01		Brooklyn	PS 274			Ambient Air	24 Hr		10.23	ug/m3						
2933	73	708588_920	PM 2.5		DEC	9/20/01		Brooklyn	PS 274			Ambient Air	60		23.85	ug/m3						
2934	73	708316_920	PM 2.5		DEC	9/20/01		Manhattan	PS 64	600 East 6th St		Ambient Air	24 Hr		12.33	ug/m3						
2935	73	708316_920	PM 2.5		DEC	9/20/01		Manhattan	PS 64	600 East 6th St		Ambient Air	60		18.57	ug/m3						
2936	73	708717_920	PM 2.5		DEC	9/20/01		Staten Island	Fresh Kids Met			Ambient Air	24 Hr		10.67	ug/m3						
2937	73	708717_920	PM 2.5		DEC	9/20/01		Staten Island	Fresh Kids Met			Ambient Air	60		17.23	ug/m3						
2938	73	708718_920	PM 2.5		DEC	9/20/01		Staten Island	PS 44			Ambient Air	24 Hr		8.75	ug/m3						
2939	73	708718_920	PM 2.5		DEC	9/20/01		Staten Island	PS 44			Ambient Air	60		17.75	ug/m3						
2940	73	708408_920	PM 2.5		DEC	9/20/01		Brooklyn	PS 74			Ambient Air	24 Hr		13.9	ug/m3						
2941	73	708408_920	PM 2.5		DEC	9/20/01		Brooklyn	PS 74			Ambient Air	60		27.08	ug/m3						
2942	73	708409_920	PM 2.5		DEC	9/20/01		Brooklyn	PS 154			Ambient Air	24 Hr		13.92	ug/m3						
2943	73	708409_920	PM 2.5		DEC	9/20/01		Brooklyn	PS 154			Ambient Air	60		22.4	ug/m3						
2944	73	708613_920	PM 2.5		DEC	9/20/01		Queens	Maspeth Library			Ambient Air	24 Hr		11.12	ug/m3						
2945	73	708613_920	PM 2.5		DEC	9/20/01		Queens	Maspeth Library			Ambient Air	60		18.33	ug/m3						

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_venue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
2946	73	709317_920	PM 2.5		DEC	9/20/01		Manhattan	Manhattanville PO			Ambient Air	24 Hr		13.03	ug/m3						
2947	73	709317_920	PM 2.5		DEC	9/20/01		Manhattan	Manhattanville PO			Ambient Air	60		19.58	ug/m3						
2948	73	709612_920	PM 2.5		DEC	9/20/01		Queens	PS 199	30-20 48th St		Ambient Air	24 Hr		12.58	ug/m3						
2949	73	709612_920	PM 2.5		DEC	9/20/01		Queens	PS 199	30-20 48th St		Ambient Air	60		21.03	ug/m3						
2950	73	709315_920	PM 2.5		DEC	9/20/01			IS 143			Ambient Air	24 Hr		14.67	ug/m3						
2951	73	709315_920	PM 2.5		DEC	9/20/01			IS 143			Ambient Air	60		23.27	ug/m3						
2952	73	709614_920	PM 2.5		DEC	9/20/01		Queens	Kew Gardens			Ambient Air	24 Hr		9.15	ug/m3						
2953	73	709614_920	PM 2.5		DEC	9/20/01		Queens	Kew Gardens			Ambient Air	60		16.92	ug/m3						
2476	51	709598_921	PM 2.5		DEC	9/21/01	12:00 AM		PS 274			Ambient Air	24 hr		11	ug/m3						
2477	51	709598_921	PM 2.5		DEC	9/21/01	12:00 AM		PS 274			Ambient Air	60		17.81	ug/m3						
2478	51	709316_921	PM 2.5		DEC	9/21/01	12:00 AM	Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air	24 hr		13.37	ug/m3						
2479	51	709316_921	PM 2.5		DEC	9/21/01	12:00 AM	Manhattan	PS 64, 600 East 6th St		6th Street	Ambient Air	60		22.73	ug/m3						
2480	51	709718_921	PM 2.5		DEC	9/21/01	12:00 AM		PS 44			Ambient Air	24 hr		24.23	ug/m3						
2481	51	709718_921	PM 2.5		DEC	9/21/01	12:00 AM		PS 44			Ambient Air	60		10.65	ug/m3						
2482	51	709408_921	PM 2.5		DEC	9/21/01	12:00 AM	Bronx	PS 74			Ambient Air	24 hr		13.09	ug/m3						
2483	51	709408_921	PM 2.5		DEC	9/21/01	12:00 AM	Bronx	PS 74			Ambient Air	60		25.09	ug/m3						
2484	51	709409_921	PM 2.5		DEC	9/21/01	12:00 AM	Queens	Kew Gardens			Ambient Air	24 hr		7.32	ug/m3						
2485	51	709409_921	PM 2.5		DEC	9/21/01	12:00 AM	Queens	Kew Gardens			Ambient Air	60		12.01	ug/m3						
2486	51	709613_921	PM 2.5		DEC	9/21/01	12:00 AM	Queens	Maspeth Library			Ambient Air	24 hr		26.06	ug/m3						
2487	51	709613_921	PM 2.5		DEC	9/21/01	12:00 AM	Queens	Maspeth Library			Ambient Air	60		13.88	ug/m3						
2488	51	709317_921	PM 2.5		DEC	9/21/01	12:00 AM	Manhattan	Manhattanville PO. 365 W. 125th St.		125th Street	Ambient Air	24 hr		13.95	ug/m3						
2489	51	709317_921	PM 2.5		DEC	9/21/01	12:00 AM	Manhattan	Manhattanville PO. 365 W. 125th St.		125th Street	Ambient Air	60		28.34	ug/m3						
2490	51	709317_921	PM 2.5		DEC	9/21/01	12:00 AM	Staten Island	Fresh Kils Landfill			Ambient Air	24 hr		10.84	ug/m3						
2491	51	709717_921	PM 2.5		DEC	9/21/01	12:00 AM	Staten Island	Fresh Kils Landfill			Ambient Air	60		22.98	ug/m3						
2492	51	709315_921	PM 2.5		DEC	9/21/01	12:00 AM		IS 143			Ambient Air	24 hr		16.18	ug/m3						
2493	51	709315_921	PM 2.5		DEC	9/21/01	12:00 AM		IS 143			Ambient Air	60		29.14	ug/m3						
2494	51	709612_921	PM 2.5		DEC	9/21/01	12:00 AM	Queens	PS 199, 30-20 48th St.			Ambient Air	24 hr		13.12	ug/m3						
2495	51	709612_921	PM 2.5		DEC	9/21/01	12:00 AM	Queens	PS 199, 30-20 48th St.			Ambient Air	60		26.26	ug/m3						
2844	64	709598_922	PM 2.5		DEC	9/22/01		Brooklyn	PS 274			Ambient Air	24 Hr		29.53	ug/m3		24 Hr Avg	9/23/01			
2845	64	709598_922	PM 2.5		DEC	9/22/01		Brooklyn	PS 274			Ambient Air	60		42.84	ug/m3		Max Hr Avg	9/23/01			
2846	64	709316_922	PM 2.5		DEC	9/22/01		Manhattan	PS 64	600 East 6th St		Ambient Air	24 Hr		31.14	ug/m3		24 Hr Avg	9/23/01			
2847	64	709316_922	PM 2.5		DEC	9/22/01		Manhattan	PS 64	600 East 6th St		Ambient Air	60		41.47	ug/m3		Max Hr Avg	9/23/01			
2848	64	709717_922	PM 2.5		DEC	9/22/01		Staten Island	Fresh Kils Met			Ambient Air	24 Hr		25.9	ug/m3		24 Hr Avg	9/23/01			
2849	64	709717_922	PM 2.5		DEC	9/22/01		Staten Island	Fresh Kils Met			Ambient Air	60		35.4	ug/m3		Max Hr Avg	9/23/01			

CITY_21MC100_004204642

Unique ID	Document ID	Sample ID	Analyte	Sub-Analyte	Agency	Date Sampled	Start Time	County	Site Name or Address	1_North_South_Street_or_Venue	1_East_West_Cross_Street	Test Medium	Sample Duration	Code	Results	Unit	Analysis Method	Time Standard	Date DOH Rec'd	Comments	PAM Activity	Zone
2850	64	705718_922	PM 2.5		DEC	9/22/01		Staten Island	PS 44			Ambient Air	24 Hr		24.17	ug/m3		24 Hr Avg	9/23/01			
2851	64	705718_922	PM 2.5		DEC	9/22/01		Staten Island	PS 44			Ambient Air	60		36.8	ug/m3		Max Hr Avg	9/23/01			
2852	64	706408_922	PM 2.5		DEC	9/22/01		Bronx	PS 74			Ambient Air	24 Hr		32.05	ug/m3		24 Hr Avg	9/23/01			
2853	64	706408_922	PM 2.5		DEC	9/22/01		Bronx	PS 74			Ambient Air	60		43.13	ug/m3		Max Hr Avg	9/23/01			
2854	64	706409_922	PM 2.5		DEC	9/22/01		Bronx	PS 154			Ambient Air	24 Hr		33.03	ug/m3		24 Hr Avg	9/23/01			
2855	64	706409_922	PM 2.5		DEC	9/22/01		Bronx	PS 154			Ambient Air	60		41.82	ug/m3		Max Hr Avg	9/23/01			
2856	64	706613_922	PM 2.5		DEC	9/22/01		Queens	Maspeth Library			Ambient Air	24 Hr		29.28	ug/m3		24 Hr Avg	9/23/01			
2857	64	706613_922	PM 2.5		DEC	9/22/01		Queens	Maspeth Library			Ambient Air	60		38.33	ug/m3		Max Hr Avg	9/23/01			
2858	64	706317_922	PM 2.5		DEC	9/22/01		Manhattan	Manhattanville PO			Ambient Air	24 Hr		29.25	ug/m3		24 Hr Avg	9/23/01			
2859	64	706317_922	PM 2.5		DEC	9/22/01		Manhattan	Manhattanville PO			Ambient Air	60		38.82	ug/m3		Max Hr Avg	9/23/01			
2860	64	706612_922	PM 2.5		DEC	9/22/01		Queens	PS 169	30-20 48th St		Ambient Air	24 Hr		32.08	ug/m3		24 Hr Avg	9/23/01			
2861	64	706612_922	PM 2.5		DEC	9/22/01		Queens	PS 169	30-20 48th St		Ambient Air	60		42.32	ug/m3		Max Hr Avg	9/23/01			
2862	64	706315_922	PM 2.5		DEC	9/22/01			IS 143			Ambient Air	24 Hr		42.61	ug/m3		24 Hr Avg	9/23/01			
2863	64	706315_922	PM 2.5		DEC	9/22/01			IS 143			Ambient Air	60		33.22	ug/m3		Max Hr Avg	9/23/01			
2864	64	706614_922	PM 2.5		DEC	9/22/01		Queens	Kew Gardens			Ambient Air	24 Hr		22.42	ug/m3		24 Hr Avg	9/23/01			
2865	64	706614_922	PM 2.5		DEC	9/22/01		Queens	Kew Gardens			Ambient Air	60		30.87	ug/m3		Max Hr Avg	9/23/01			
2866	68	706598_923	PM 2.5		DEC	9/23/01		Brooklyn	PS 274			Ambient Air	24 Hr		23.8	ug/m3		24 Hr Avg	9/23/01			
2867	68	706598_923	PM 2.5		DEC	9/23/01		Brooklyn	PS 274			Ambient Air	60		42.31	ug/m3		Max Hr Avg	9/23/01			
2868	68	706316_923	PM 2.5		DEC	9/23/01		Manhattan	PS 64	600 East 6th St		Ambient Air	24 Hr		20.83	ug/m3		24 Hr Avg	9/23/01			
2869	68	706316_923	PM 2.5		DEC	9/23/01		Manhattan	PS 64	600 East 6th St		Ambient Air	60		43.32	ug/m3		Max Hr Avg	9/23/01			
2870	68	706717_923	PM 2.5		DEC	9/23/01		Staten Island	Fresh Kills Met			Ambient Air	24 Hr		20.69	ug/m3		24 Hr Avg	9/23/01			
2871	68	706717_923	PM 2.5		DEC	9/23/01		Staten Island	Fresh Kills Met			Ambient Air	60		40.78	ug/m3		Max Hr Avg	9/23/01			
2872	68	706718_923	PM 2.5		DEC	9/23/01		Staten Island	PS 44			Ambient Air	24 Hr		20.14	ug/m3		24 Hr Avg	9/23/01			
2873	68	706718_923	PM 2.5		DEC	9/23/01		Staten Island	PS 44			Ambient Air	60		39.85	ug/m3		Max Hr Avg	9/23/01			
2874	68	706408_923	PM 2.5		DEC	9/23/01		Bronx	PS 74			Ambient Air	24 Hr		20.69	ug/m3		24 Hr Avg	9/23/01			
2875	68	706408_923	PM 2.5		DEC	9/23/01		Bronx	PS 74			Ambient Air	60		41.47	ug/m3		Max Hr Avg	9/23/01			
2876	68	706409_923	PM 2.5		DEC	9/23/01		Bronx	PS 154			Ambient Air	24 Hr		21.55	ug/m3		24 Hr Avg	9/23/01			
2877	68	706409_923	PM 2.5		DEC	9/23/01		Bronx	PS 154			Ambient Air	60		40.31	ug/m3		Max Hr Avg	9/23/01			

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2878	68	709613_923	PM 2.5		DEC	9/23/01		Queens	Maspeth Library			Ambient Air	24 Hr		23.48	ug/m3		24 Hr Avg	9/23/01			
2879	68	709613_923	PM 2.5		DEC	9/23/01		Queens	Maspeth Library			Ambient Air	60		39.53	ug/m3		Max Hr Avg	9/23/01			
2880	68	709317_923	PM 2.5		DEC	9/23/01		Manhattan	Manhattanville PO			Ambient Air	24 Hr		19.5	ug/m3		24 Hr Avg	9/23/01			
2881	68	709317_923	PM 2.5		DEC	9/23/01		Manhattan	Manhattanville PO			Ambient Air	60		39.85	ug/m3		Max Hr Avg	9/23/01			
2882	68	709612_923	PM 2.5		DEC	9/23/01		Queens	PS 199	30-20 48th St		Ambient Air	24 Hr		23.4	ug/m3		24 Hr Avg	9/23/01			
2883	68	709612_923	PM 2.5		DEC	9/23/01		Queens	PS 199	30-20 48th St		Ambient Air	60		43.47	ug/m3		Max Hr Avg	9/23/01			
2884	68	709315_923	PM 2.5		DEC	9/23/01			IS 143			Ambient Air	24 Hr		20.94	ug/m3		24 Hr Avg	9/23/01			
2885	68	709315_923	PM 2.5		DEC	9/23/01			IS 143			Ambient Air	60		39.86	ug/m3		Max Hr Avg	9/23/01			
2886	68	709614_923	PM 2.5		DEC	9/23/01		Queens	Kew Gardens			Ambient Air	24 Hr		18.99	ug/m3		24 Hr Avg	9/23/01			
2887	68	709614_923	PM 2.5		DEC	9/23/01		Queens	Kew Gardens			Ambient Air	60		31.93	ug/m3		Max Hr Avg	9/23/01			
1303	39	AO6351Q	Potassium		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		190	3700	mg/kg	ICAP		9/20/01	results based on dry weight		
1326	39	AO3653Q	Potassium		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		300	2400	mg/kg	ICAP		9/20/01	results based on dry weight		
1349	39	AO6354Q	Potassium		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		200	2600	mg/kg	ICAP		9/20/01	results based on dry weight		
1372	39	AO6355Q	Potassium		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		180	3600	mg/kg	ICAP		9/20/01	results based on dry weight		
1411	39	NYC063B	Propene		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			3647.9	ppbv			9/21/01			
1422	39	NYC063M	Pyridine and bleed		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			233.5	ppbv			9/21/01	250 ml sample		
1304	39	AO6351R	Selenium		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		<	2.4	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1327	39	AO3653R	Selenium		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		<	3.5	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1350	39	AO6354R	Selenium		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		<	2.5	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1373	39	AO6355R	Selenium		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		<	2.3	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1305	39	AO6351S	Silver		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		<	0.48	mg/kg	ICAP		9/20/01	results based on dry weight		
1328	39	AO3653S	Silver		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		<	0.78	mg/kg	ICAP		9/20/01	results based on dry weight		
1351	39	AO6354S	Silver		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		0.49	54	mg/kg	ICAP		9/20/01	results based on dry weight		
1374	39	AO6355S	Silver		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		<	0.48	mg/kg	ICAP		9/20/01	results based on dry weight		
341	3	*02metroaqdata1	SO2		DEC	9/11/01		Bronx	NYC Botanical Gardens			Ambient Air	24 hr		0.004	ug/m3		24 Hr Avg	9/13/01	24 readings		
342	3	*02metroaqdata1	SO2		DEC	9/11/01		Bronx	NYC Botanical Gardens			Ambient Air	60		0.008	ug/m3		Max Hr Avg	9/13/01	24 readings		
353	3	*03metroaqdata1	SO2		DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	24 hr		0.003	ug/m3		24 Hr Avg	9/13/01	24 readings		Distant from zone
354	3	*03metroaqdata1	SO2		DEC	9/11/01		Queens	Queensboro Comm Coll	56th Avenue	Springfield Boulevard	Ambient Air	60		0.008	ug/m3		Max Hr Avg	9/13/01	24 readings		Distant from zone
145	1	10metroaqdata2	SO2		DEC	9/12/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	24 hr		0.007	ug/m3		24 Hr Avg	9/13/01	24 readings		
146	1	10metroaqdata2	SO2		DEC	9/12/01		Manhattan	PS 59, 228 East 57th St		57th Street	Ambient Air	60		0.027	ug/m3		Max Hr Avg	9/13/01			
1306	39	AO6351T	Sodium		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		48	2100	mg/kg	ICAP		9/20/01	results based on dry weight		

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
1329	39	AO6353T	Sodium		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		76	1300	mg/kg	ICAP		9/20/01	results based on dry weight		
1352	39	AO6354T	Sodium		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		49	1600	mg/kg	ICAP		9/20/01	results based on dry weight		
1375	39	AO6355T	Sodium		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		48	2400	mg/kg	ICAP		9/20/01	results based on dry weight		
1307	38	AO6351U	Thallium		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		<	0.95	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1330	39	AO6353U	Thallium		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		<	1.4	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1353	39	AO6354U	Thallium		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		<	1	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1376	39	AO6355U	Thallium		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		<	0.93	mg/kg	AA-Fur		9/20/01	results based on dry weight		
1616					Operating Engineers National Hazmat Program															volume=285.4, sample was collected on a very rainy day	heavy equipment operator	Inside
	42	NY05B	Total Dust			9/20/01	Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM					3.2	mg/m3	NIOSH 0500		9/22/01		
1616					Operating Engineers National Hazmat Program															volume=434.3, sample was collected on a very rainy day	heavy equipment operator	Inside
	42	NY06B	Total Dust			9/20/01	Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM					0.44	mg/m3	NIOSH 0500		9/22/01		
1620					Operating Engineers National Hazmat Program															volume=422.9, sample was collected on a very rainy day	heavy equipment operator	Inside
	42	NY07B	Total Dust			9/20/01	Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM					0.4	mg/m3	NIOSH 0500		9/22/01		
1622					Operating Engineers National Hazmat Program															volume=403.6, sample was collected on a very rainy day	heavy equipment operator	Inside
	42	NY08B	Total Dust			9/20/01	Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM					1.5	mg/m3	NIOSH 0500		9/22/01		
1624					Operating Engineers National Hazmat Program															volume=204.9, sample was collected on a very rainy day	heavy equipment operator	Inside
	42	NY12B	Total Dust			9/20/01	Manhattan	Pile/pit, edge of debris pile, west side of tower 1			PAM				<	0.7	mg/m3	NIOSH 0500		9/22/01		
2954	74	NY-16A	Total Dust		Operating Engineers National Hazmat Program	9/21/01		Manhattan	Unknown area within WTC Area			Ambient Air	165	<	0.4	mg/m3	NIOSH 0500		9/25/01			
2956	74	NY-17A	Total Dust			9/21/01	Manhattan	Unknown area within WTC Area			Ambient Air		154	<	0.5	mg/m3	NIOSH 0500		9/25/01			
2958	74	NY-19A	Total Dust		Operating Engineers National Hazmat Program	9/21/01		Manhattan	Unknown area within WTC Area			Ambient Air	44	<	2	mg/m3	NIOSH 0500		9/25/01			

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
1401	39	NYC062H	Unknown		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			133.8	ppbv			9/21/01	250 ml sample		
1406	39	NYC062M	Unknown		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			51.9	ppbv			9/21/01	250 ml sample		
1424	39	NYC063O	unknown		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			70.4	ppbv			9/21/01	250 ml sample		
1425	39	NYC063P	unknown		EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			92.8	ppbv			9/21/01	250 ml sample		
1380	39	NYC066B	unknown		EPA			Manhattan	Pile/pit, edge of debris pile, SW corner			Ambient Air			30.92	ppbv			9/20/01	air samples close to edge of pile/pit, volume 250 ml		
1382	39	NYC069D	unknown		EPA			Manhattan	Pile/pit, edge of debris pile, SW corner			Ambient Air			7.48	ppbv			9/20/01	air samples close to edge of pile/pit, volume 250 ml		
1384	39	NYC066F	unknown		EPA			Manhattan	Pile/pit, edge of debris pile, SW corner			Ambient Air			4.91	ppbv			9/20/01	air samples close to edge of pile/pit, volume 250 ml		
1393	39	NYC068C	unknown		EPA			Manhattan	location #3 plaza			Ambient Air			82	ppbv			9/21/01	air samples close to edge of pile/pit, volume 250 ml		
1308	39	AO6351V	Vanadium		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		1.9	24	mg/kg	ICAP		9/20/01	results based on dry weight		
1331	39	AO3653V	Vanadium		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		3	16	mg/kg	ICAP		9/20/01	results based on dry weight		
1354	39	AO6354V	Vanadium		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		2	17	mg/kg	ICAP		9/20/01	results based on dry weight		
1377	39	AO6355V	Vanadium		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		1.9	26	mg/kg	ICAP		9/20/01	results based on dry weight		
1397	39	NYC062D	VOC	1-Pentene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			60	ppbv			9/21/01	250 ml sample		
1414	39	NYC063E	VOC	1-Pentene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			289.3	ppbv			9/21/01			
1419	39	NYC083J	VOC	1-Pentene, 2-methyl-	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			157.9	ppbv			9/21/01	250 ml sample		
830	33	1305d	VOC	2-Butanone	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			3	ppbv			9/19/01			
837	33	1315Ac	VOC	2-Butanone	EPA	9/18/01		Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			3.1	ppbv			9/19/01			
844	33	1325c	VOC	2-Butanone	EPA	9/18/01		Manhattan	WTC Main Square			Ambient Air			2.1	ppbv			9/19/01			
1418	39	NYC063I	VOC	2-Propene nitrile	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			322.2	ppbv			9/21/01	250 ml sample		
1399	39	NYC052F	VOC	Acetonitrile	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			392.8	ppbv			9/21/01	250 ml sample		
1400	39	NYC062G	VOC	Acetic acid, methyl ester	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			327.1	ppbv			9/21/01	250 ml sample		
1417	39	NYC063H	VOC	Acetic acid, methyl ester	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			894.8	ppbv			9/21/01	250 ml sample		
587	22	00606	VOC	Acetone	EPA	9/16/01		Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			14	ppb			9/18/01			
590	22	00607	VOC	Acetone	EPA	9/16/01		Manhattan	Liberty and Trinity	Trinity Place	Liberty	Ambient Air			23	ppb			9/18/01			
593	22	00604	VOC	Acetone	EPA	9/16/01		Manhattan	Liberty and West	West	Liberty	Ambient Air			19	ppb			9/18/01			
584	22	00603	VOC	Acetone	EPA	9/16/01		Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			16	ppb			9/18/01			
587	22	00608	VOC	Acetone	EPA	9/16/01		Manhattan	Liberty and Greenwich	Greenwich	Liberty	Ambient Air			8	ppb			9/18/01			
600	22	00605	VOC	Acetone	EPA	9/16/01		Manhattan	Albany and Washington	Washington	Albany	Ambient Air			17	ppb			9/18/01			
828	33	1305b	VOC	Acetone	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			46	ppbv			9/19/01			
836	33	1315Ab	VOC	Acetone	EPA	9/18/01		Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			25	ppbv			9/19/01			

CITY_21MC100_004204646

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843	33	1325b	VOC	Acetone	EPA	9/18/01		Manhattan	WTC Main Square			Ambient Air			7.3	ppbv			9/19/01			
849	33	1325Da	VOC	Acetone	EPA	9/18/01		Manhattan	WTC Plaza			Ambient Air			13	ppbv			9/19/01			
1398	39	NYC062E	VOC	Acetone	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			1203.5	ppbv			9/21/01	250 ml sample		
1415	39	NYC063F	VOC	Acetone	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			2764.9	ppbv			9/21/01			
1947	47	NYC081	VOC	Acetone	EPA	9/21/01		Manhattan	Pile/pit, top of debris pile			Sediment			20.0000	ppb	gc/ms		9/22/01	tot vol=25L		Inside
1387	39	NYC067C	VOC	Acetone	EPA			Manhattan	Pile/pit, close to edge of debris pile			Ambient Air				ppbv				air samples close to edge of pile/pit, volume 250 ml		
1392	39	NYC068B	VOC	Acetone	EPA			Manhattan	location #3 plaza			Ambient Air			33.8	ppbv			9/21/01	air samples close to edge of pile/pit, volume 250 ml		
1416	39	NYC063G	VOC	Acetonitrile	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			10.9	ppbv			9/21/01	250 ml sample		
1721	47	EPA47_10B0_6354_9	VOC	Alkane	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		12.3	1000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1722	47	EPA47_10B0_6354_10	VOC	Alkane	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		12.75	1100	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1723	47	EPA47_10B0_6354_11	VOC	Alkane	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		14.27	800	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1728	47	EPA47_11B0_6355_1	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		9.66	4200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1729	47	EPA47_11B0_6355_2	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		10.48	2600	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1730	47	EPA47_11B0_6355_3	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		10.79	18000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1731	47	EPA47_11B0_6355_4	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		10.85	8000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1734	47	EPA47_11B0_6355_7	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		11.28	3000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1735	47	EPA47_11B0_6355_8	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		11.32	19000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1736	47	EPA47_11B0_6355_9	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		11.52	2000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1737	47	EPA47_11B0_6355_10	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		11.74	2300	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1738	47	EPA47_11B0_6355_11	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		12.01	1800	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1740	47	EPA47_11B0_6355_13	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		12.19	6700	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1741	47	EPA47_11B0_6355_14	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		12.3	19000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1742	47	EPA47_11B0_6355_15	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		12.45	3800	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1743	47	EPA47_11B0_6355_16	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		12.76	17000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1744	47	EPA47_11B0_6355_17	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		12.03	8100	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1745	47	EPA47_11B0_6355_18	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		13.04	4800	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1746	47	EPA47_11B0_6355_19	VOC	Alkane	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		13.22	5900	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2322	47	EPA47_8_B0_6531_8	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		11.32	13000	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2320	47	EPA47_8_B0_6531_10	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		12.3	11000	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2327	47	EPA47_8_B0_6531_11	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		12.45	2400	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2328	47	EPA47_8_B0_6531_12	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		12.76	11000	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2329	47	EPA47_8_B0_6531_13	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		12.93	4700	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2330	47	EPA47_8_B0_6531_14	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		13.05	3300	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood

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2331	47	EPA47_8_B0 6531_15	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		13.23	4000	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2332	47	EPA47_8_B0 6531_16	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		13.73	2300	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2333	47	EPA47_8_B0 6531_17	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		14.28	4800	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2335	47	EPA47_8_B0 6531_19	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		22.13	3300	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2336	47	EPA47_8_B0 6531_20	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		23.62	2200	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2337	47	EPA47_9_B0 6353_1	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		10.24	4900	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2338	47	EPA47_9_B0 6353_2	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		10.79	6200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2339	47	EPA47_9_B0 6353_3	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		10.85	3100	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2340	47	EPA47_9_B0 6353_4	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		11.32	7200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2343	47	EPA47_9_B0 6353_7	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		12.3	7300	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2344	47	EPA47_9_B0 6353_8	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		12.76	6700	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2346	47	EPA47_9_B0 6353_10	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		13.21	4300	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2347	47	EPA47_9_B0 6353_11	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		13.71	3600	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2350	47	EPA47_9_B0 6353_14	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		14.28	7400	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2353	47	EPA47_9_B0 6353_17	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		15.66	3800	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2354	47	EPA47_9_B0 6353_18	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		16.55	5500	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2355	47	EPA47_9_B0 6353_19	VOC	Alkane	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		17.82	3200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2317	47	EPA47_8_B0 6531_1	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		9.66	2400	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2318	47	EPA47_8_B0 6531_2	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		10.24	6700	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2319	47	EPA47_8_B0 6531_3	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		10.8	11000	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2320	47	EPA47_8_B0 6531_4	VOC	Alkane	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		10.86	4700	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2349	47	EPA47_9_B0 6353_13	VOC	Alkane + carboxylic acid isomer	EPA	9/16/01		Manhattan		West	Albany	Sediment		14.21	4100	ug/kg			9/22/01	TIC for BNA		
									Location K, West & Albany								gc/ms				Inside	
2351	47	EPA47_9_B0 6353_15	VOC	Alkane + carboxylic acid isomer	EPA	9/16/01		Manhattan		West	Albany	Sediment		14.32	3100	ug/kg			9/22/01	TIC for BNA		
									Location K, West & Albany								gc/ms				Inside	
2352	47	EPA47_9_B0 6353_16	VOC	Alkane + carboxylic acid isomer	EPA	9/16/01		Manhattan		West	Albany	Sediment		14.49	7500	ug/kg			9/22/01	TIC for BNA		
									Location K, West & Albany								gc/ms				Inside	
2321	47	EPA47_8_B0 6531_5	VOC	Alkane + PAH isomer	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		11.02	2900	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2324	47	EPA47_8_B0 6531_8	VOC	Alkane + PAH isomer	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		12.13	3800	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2334	47	EPA47_8_B0 6531_18	VOC	Alkane + PAH isomer	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		18.91	12000	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood

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2345	47	EPA47_9_B06353_9	VOC	Alkane + PAH isomer	EPA	9/16/01		Manhattan	Location K, West & Albany	West	Albany	Sediment		13.04	2500	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2325	47	EPA47_8_B06531_9	VOC	Alkane + unknown	EPA	9/16/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment		12.18	4500	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
1747	47	EPA47_11B06355_20	VOC	Alkane+carboxylic acid isomer	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		13.92	3700	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1739	47	EPA47_11B06355_12	VOC	Alkane+PAH isomer	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		12.12	5900	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1733	47	EPA47_11B06355_6	VOC	Alkane+PAH isomer+unknown	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		11.02	5300	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1718	47	EPA47_10B06354_8	VOC	Alkyl benzene +unknown	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		10.7	1200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1724	47	EPA47_10B06354_12	VOC	Alkyl benzene +unknown	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		14.41	780	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1725	47	EPA47_10B06354_13	VOC	Alkyl benzene +unknown	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		14.46	5400	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
244	7	307/561	VOC	benzene	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			7	ppb			9/12/01			
591	22	00607	VOC	benzene	EPA	9/16/01		Manhattan	Liberty and Trinity	Trinity Place	Liberty	Ambient Air			20	ppb			9/18/01			
598	22	00606	VOC	benzene	EPA	9/16/01		Manhattan	Liberty and Greenwich	Greenwich	Liberty	Ambient Air			6	ppb			9/18/01			
601	22	00605	VOC	benzene	EPA	9/16/01		Manhattan	Albany and Washington	Washington	Albany	Ambient Air			5	ppb			9/18/01			
831	33	1305e	VOC	benzene	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			18	ppbv			9/19/01			
838	33	1315Ad	VOC	benzene	EPA	9/18/01		Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			23	ppbv			9/19/01			
845	33	1325e	VOC	benzene	EPA	9/18/01		Manhattan	WTC Main Square			Ambient Air			19	ppbv			9/19/01			
850	33	1325Db	VOC	benzene	EPA	9/18/01		Manhattan	WTC Plaza			Ambient Air			10	ppbv			9/19/01			
1404	39	NYC082K	VOC	Benzene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			100	ppbv			9/21/01	250 ml sample		
1421	39	NYC083L	VOC	Benzene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			100	ppbv			9/21/01	250 ml sample		
1948	47	NYC081	VOC	Benzene	EPA	9/21/01		Manhattan	Pile/pit, top of debris pile			Sediment		72.0000	ppb	gc/ms		9/22/01	tot vol=25L		Inside	
1388	39	NYC087D	VOC	Benzene	EPA			Manhattan	Pile/pit, close to edge of debris pile			Ambient Air			80.5	ppbv			9/21/01	air samples close to edge of pile/pit, volume 250 ml		
1716	47	EPA47_10B06354_4	VOC	Benzene 1,1'-(1,3-propanediyl)-bis	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		10.24	3000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1719	47	EPA47_10B06354_7	VOC	Benzene 1,1'-(3-methyl-1-propene-1,3-diyl)-bis+	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		11.07	1000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
245	7	307/561	VOC	chloromethane	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			3	ppb			9/12/01			Inside

CITY_21MC100_004204649

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
589	22	00807	VOC	chloromethane	EPA	9/18/01		Manhattan	Liberty and Trinity	Trinity Place	Liberty	Ambient Air			10	ppb			9/18/01			
827	33	1305a	VOC	Chloromethane	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			5.6	ppbv			9/19/01			
835	33	1315Aa	VOC	Chloromethane	EPA	9/18/01		Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			8.4	ppbv			9/19/01			
842	33	1325a	VOC	Chloromethane	EPA	9/18/01		Manhattan	WTC Main Square			Ambient Air			2.8	ppbv			9/19/01			
1402	39	NYC062L	VOC	Cyclobutane, 1,2-diethyl-,cis	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			87.3	ppbv			9/21/01	250 ml sample		
1426	39	NYC063C	VOC	Cyclopentanone	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			176.3	ppbv			9/21/01	250 ml sample		
1386	39	NYC067B	VOC	Cyclopropane	EPA			Manhattan	Pile/pit, close to edge of debris pile			Ambient Air			49	ppbv			9/21/01	air samples close to edge of pile/pit, volume 250 ml		
246	7	307/561	VOC	ethylbenzene	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			1	ppb			9/12/01			
833	33	1305g	VOC	Ethylbenzene	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			4.7	ppbv			9/19/01			
840	33	1315Af	VOC	Ethylbenzene	EPA	9/18/01		Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			4.8	ppbv			9/19/01			
847	33	1325f	VOC	Ethylbenzene	EPA	9/18/01		Manhattan	WTC Main Square			Ambient Air			3.9	ppbv			9/19/01			
852	33	1325Dd	VOC	Ethylbenzene	EPA	9/18/01		Manhattan	WTC Plaza			Ambient Air			2	ppbv			9/19/01			
1408	39	NYC062O	VOC	Ethylbenzene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			238.5	ppbv			9/21/01	250 ml sample		
1427	39	NYC063R	VOC	Ethylbenzene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			368.8	ppbv			9/21/01	250 ml sample		
247	7	307/561	VOC	m&p xylene	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			1	ppb			9/12/01			
1396	39	NYC062C	VOC	Methane, chloro-	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			525.1	ppbv			9/21/01	250 ml sample		
1412	39	NYC063C	VOC	Methane, chloro-	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			1631.2	ppbv			9/21/01			
595	22	00603	VOC	MTBE	EPA	9/18/01		Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			5	ppb			9/18/01			
829	33	1305c	VOC	MTBE	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			2.3	ppbv			9/19/01			
248	7	307/561	VOC	non-target: freon compounds	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			19	ppb			9/12/01			
1720	47	EPA47_1080 6354_8	VOC	PAH isomer	EPA	9/18/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment	12.12		2200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2323	47	EPA47_8_80 6531_7	VOC	PAH isomer	EPA	9/18/01		Manhattan	Battery Park & 2nd Pl		2nd Pl	Sediment	11.94		3400	ug/kg	gc/ms		9/22/01	TIC for BNA		Nearby neighborhood
2341	47	EPA47_9_80 6353_5	VOC	PAH isomer	EPA	9/18/01		Manhattan	Location K, West & Albany	West	Albany	Sediment	11.95		2500	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2342	47	EPA47_9_80 6353_6	VOC	PAH isomer	EPA	9/18/01		Manhattan	Location K, West & Albany	West	Albany	Sediment	12.12		3000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2356	47	EPA47_9_80 6353_20	VOC	PAH isomer	EPA	9/18/01		Manhattan	Location K, West & Albany	West	Albany	Sediment	18.89		7200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1717	47	EPA47_1080 6354_5	VOC	Possible benzene, ethenyl-,dimer	EPA	9/18/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment	10.64		2600	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1713	47	EPA47_1080 6354_1	VOC	Possible furan carbonyl aldehyde isomer	EPA	9/18/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment	3.98		1000	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1727	47	EPA47_1080 6354_15	VOC	Possible quarterphenyl isomer	EPA	9/18/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park Place	Sediment	19.17		1300	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside

CITY_21MC100_004204650

Unique ID	DocumentID	SampleID	Analyte	Sub Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_venue	1_East_West_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
13851946	39	NYC062B	VOC	Propene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			1385.1	ppbv			9/21/01	250 ml sample		
	47	NYC080	VOC	Propylene	EPA	9/21/01		Manhattan	Location F, West & Vesey	West	Vesey	Sediment		ND	0.0000	ppb	gc/ms		9/22/01	tot vol=.5L		Inside
249	7	307/561	VOC	styrene	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			3	ppb			9/12/01			
1714	47	EPA47_10B06354_2	VOC	Styrene	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		4.53	1200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
834	33	1305H	VOC	Styrene	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			7.8	ppbv			9/19/01			
841	33	1315Aa	VOC	Styrene	EPA	9/18/01		Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			6.2	ppbv			9/19/01			
848	33	1325g	VOC	Styrene	EPA	9/18/01		Manhattan	WTC Main Square			Ambient Air			4.4	ppbv			9/19/01			
853	33	1325De	VOC	Styrene	EPA	9/18/01		Manhattan	WTC Plaza			Ambient Air			2.5	ppbv			9/19/01			
1409	39	NYC062F	VOC	Styrene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			536.6	ppbv			9/21/01	250 ml sample		
1428	39	NYC063S	VOC	Styrene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			749.3	ppbv			9/21/01	250 ml sample		
1390	39	NYC067F	VOC	Styrene	EPA			Manhattan	Pile/pit, close to edge of debris pile			Ambient Air				ppbv				air samples close to edge of pile/pit, volume 250 ml		
															146.3				9/21/01			
250	7	307/561	VOC	Toluene	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			3	ppb			9/12/01			
588	22	00608	VOC	Toluene	EPA	9/16/01		Manhattan	Location B, Church & Dey	Church	Dey	Ambient Air			4	ppb			9/18/01			
592	22	00607	VOC	Toluene	EPA	9/16/01		Manhattan	Liberty and Trinity	Trinity Place	Liberty	Ambient Air			7	ppb			9/18/01			
596	22	00603	VOC	Toluene	EPA	9/16/01		Manhattan	Location F, West & Vesey	West	Vesey	Ambient Air			6	ppb			9/18/01			
599	22	00606	VOC	Toluene	EPA	9/16/01		Manhattan	Liberty and Greenwich	Greenwich	Liberty	Ambient Air			8	ppb			9/18/01			
832	33	1305f	VOC	Toluene	EPA	9/18/01		Manhattan	West & Liberty	West	Liberty	Ambient Air			8.7	ppbv			9/19/01			
839	33	1315Ae	VOC	Toluene	EPA	9/18/01		Manhattan	Greenwich & Liberty	Greenwich	Liberty	Ambient Air			7.9	ppbv			9/19/01			
846	33	1325e	VOC	Toluene	EPA	9/18/01		Manhattan	WTC Main Square			Ambient Air			6.4	ppbv			9/19/01			
851	33	1325Dc	VOC	Toluene	EPA	9/18/01		Manhattan	WTC Plaza			Ambient Air			4	ppbv			9/19/01			
1405	39	NYC062L	VOC	Toluene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			466.9	ppbv			9/21/01	250 ml sample		
1423	39	NYC063N	VOC	Toluene	EPA	9/19/01	14:10	Manhattan	Plume			Ambient Air			733.3	ppbv			9/21/01	250 ml sample		
1389	39	NYC067E	VOC	Toluene	EPA			Manhattan	Pile/pit, close to edge of debris pile			Ambient Air				ppbv				air samples close to edge of pile/pit, volume 250 ml		
															53.2				9/21/01			
251	7	307/561	VOC	Trichloroformethane	EPA	9/11/01		Brooklyn	Remson at Promenade	Promenade	Remson	Ambient Air			5	ppb			9/12/01			
1732	47	EPA47_11B06355_5	VOC	Unknown	EPA	9/16/01		Manhattan	North End & Park Place	North End	Park Place	Sediment		10.96	2700	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1715	47	EPA47_10B06354_3	VOC	Unknown acid	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		9.11	6200	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
1726	47	EPA47_10B06354_14	VOC	Unknown + alkyl benzene	EPA	9/16/01		Manhattan	W. Broadway & Park Place	W. Broadway	Park	Sediment		15.18	2100	ug/kg	gc/ms		9/22/01	TIC for BNA		Inside
2348	47	EPA47_9_B06353_12	VOC	Unknown + carboxylic acid isomer	EPA	9/16/01		Manhattan		West	Albany	Sediment		14.16	2900	ug/kg			9/22/01	TIC for BNA		Inside
									Location K, West & Albany								gc/ms					
256	7	308/563	VOC		EPA	9/11/01		Brooklyn	Cranberry at Columbia	Columbia	Cranberry	Ambient Air			ND				9/12/01			
259	7	309/564	VOC		EPA	9/11/01		Brooklyn	Congress at Columbia	Columbia	Congress	Ambient Air			ND				9/12/01			
262	7	310/565	VOC		EPA	9/11/01		Brooklyn	Court at Montague	Court	Montague	Ambient Air			10				9/12/01			
265	7	416/667/668	VOC		EPA	9/11/01		New Jersey	Near Command Center/Liberty Park			Ambient Air			0.6 J				9/12/01			New Jersey
268	7	417/665/666	VOC		EPA	9/11/01		New Jersey	Near Command Center/Liberty Park			Ambient Air			0.6 J				9/12/01			New Jersey
271	7	418/661/664	VOC		EPA	9/11/01		UNK	Looking at Ellis Island			Ambient Air			0.6 J				9/12/01			
274	7	419/664/663	VOC		EPA	9/11/01		UNK	Looking at World Trade Center/Liberty Island			Ambient Air			ND				9/12/01			
231	7	111978	VOC		EPA	9/11/01		Manhattan	W. Broadway & Warren	W. Broadway	Warren	Bulk_Dust			NA				9/12/01			
235	7	111979	VOC		EPA	9/11/01		Manhattan	Murray & West Side Highway	West Side (Highway?)	Murray	Bulk_Dust			NA				9/12/01			
238	7	111980	VOC		EPA	9/11/01		Manhattan	Reade & Hudson	Hudson	Reade	Bulk_Dust			NA				9/12/01	ZIP 10013		
241	7	111981	VOC		EPA	9/11/01		Manhattan	Greenwich	Greenwich		Bulk_Dust			NA				9/12/01			
1440	39	39_1L	VOC		EPA			Manhattan	Plume			Ambient Air				ppm				Van/Still, got as close to edge as possible		
						9/19/01	12:20								1		TVA-100/FID		9/21/01			
1441	39	39_1M	VOC		EPA			Manhattan	Plume			Ambient Air				ppm				Van/Still, got as close to edge as possible		
						9/19/01	12:20								1.81		TVA-100-PID		9/21/01			

Unique_ID	DocumentID	SampleID	Analyte	Sub_Analyte	Agency	Date_Sampled	StartTime_Sampled	County	SiteName_or_Address	1_North_south_street_or_avenue	1_East_West_street_cross_street	Test_medium	SampleDuration	Code_DetectionLimit	Results_Concentration	Unit	Analysis_Method	Time_Standard	Date_DOH_Recd_Test	Comments	PAM Activity	Zone
1453	39	39_2L	VOC		EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air			0.58	ppm	TVA-100/FID		9/21/01	North, got as close to edge as possible		
1454	39	39_2M	VOC		EPA	9/19/01	12:41	Manhattan	Plume			Ambient Air			0.48	ppm	TVA-100-PID		9/21/01	North, got as close to edge as possible		
1466	39	39_3L	VOC		EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air			1	ppm	TVA-100/FID		9/21/01	North to South, got as close to edge as possible		
1467	39	39_3M	VOC		EPA	9/19/01	12:54	Manhattan	Plume			Ambient Air			0.65	ppm	TVA-100-PID		9/21/01	North to South, got as close to edge as possible		
1479	39	39_4L	VOC		EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air			0.3	ppm	TVA-100/FID		9/21/01	East, got as close to edge as possible		
1480	39	39_4M	VOC		EPA	9/19/01	13:15	Manhattan	Plume			Ambient Air			0.12	ppm	TVA-100-PID		9/21/01	East, got as close to edge as possible		
1492	39	39_5L	VOC		EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air			0.01	ppm	TVA-100/FID		9/21/01	South, got as close to edge as possible		
1493	39	39_5M	VOC		EPA	9/19/01	15:30	Manhattan	Plume			Ambient Air			0.03	ppm	TVA-100-PID		9/21/01	South, got as close to edge as possible		
1505	39	39_6L	VOC		EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air			0	ppm	TVA-100/FID		9/21/01	Out of East, got as close to edge as possible		
1506	39	39_6M	VOC		EPA	9/19/01	15:59	Manhattan	Plume			Ambient Air			0	ppm	TVA-100-PID		9/21/01	Out of East, got as close to edge as possible		
1518	39	39_7L	VOC		EPA	9/19/01	18:21	Manhattan	Plume			Ambient Air			0	ppm	TVA-100/FID		9/21/01	Still, got as close to edge as possible		
1519	39	39_7M	VOC		EPA	9/19/01	18:21	Manhattan	Plume			Ambient Air			13	ppm	TVA-100-PID		9/21/01	Still, got as close to edge as possible		
1531	39	39_8L	VOC		EPA	9/19/01	18:39	Manhattan	Plume			Ambient Air			2.28	ppm	TVA-100/FID		9/21/01	To SW, got as close to edge as possible		
1532	39	39_8M	VOC		EPA	9/19/01	18:39	Manhattan	Plume			Ambient Air			13	ppm	TVA-100-PID		9/21/01	To SW, got as close to edge as possible		
1544	39	39_8L	VOC		EPA	9/19/01		Manhattan	Plume			Ambient Air			1.47	ppm	TVA-100/FID		9/21/01	got as close to edge as possible		
1545	39	39_9M	VOC		EPA	9/19/01		Manhattan	Plume			Ambient Air			0	ppm	TVA-100-PID		9/21/01	got as close to edge as possible		
1557	39	39_10L	VOC		EPA	9/19/01	18:53	Manhattan	Plume			Ambient Air			0.58	ppm	TVA-100/FID		9/21/01	Down Wind, got as close to edge as possible		
1309	39	AO6351W	Zinc		EPA	9/16/01		Manhattan	Battery Park and 2nd Place		2nd Place	Bulk_Dust		1.8	1200	mg/kg	ICAP		9/20/01	results based on dry weight		
1332	39	AO3653W	Zinc		EPA	9/16/01		Manhattan	West St and Albany	West	Albany	Bulk_Dust		3	960	mg/kg	ICAP		9/20/01	results based on dry weight		
1355	39	AO6354W	Zinc		EPA	9/16/01		Manhattan	Park and W Broadway	W Broadway	Park	Bulk_Dust		2	1400	mg/kg	ICAP		9/20/01	results based on dry weight		
1378	39	AO6355W	Zinc		EPA	9/16/01		Manhattan	Park and North EUD		Park	Bulk_Dust		1.8	1900	mg/kg	ICAP		9/20/01	results based on dry weight		