NYC 9/11 Public Portal Document

02/14/2002 15:02 FAX 973 627 3950 MORETRENCH AMERICAN 002

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008 CONFIDENTIAL,

CITY_21MC100_002141462

SUMMARY OF ANALYTICAL RESULTS

T254.XLS

Sample ID	Main_Discharge	South_Projection
Lab Sample Number	330375	330376
Sampling Date	02/01/02	02/01/02
Matrix	WATER	WATER
Dilution Factor	1.0	1.0
Units	ug/L	ug/L
VOLATILE COMPOUNDS (GC/MS)		
Benzene	0.7	2.3
Tetrachloroethene	1.8	0.5
Toluene	3.9	22
Ethylbenzene	1.0	4.3
Xylene(Total)	3.6	20
MTBE	41	170
Total Confident Conc. VOAs (s)	52	219
Total Estimated Conc. VOA TICs (s)	NA	NA

Qualifiers

U - The compound was not detected at the indicated concentration.

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.

B - The analyte was found in the laboratory blank as well as the sample. This indicates possible laboratory contamination of the environmental sample.

NR - Not analyzed.

Sample ID	Main_Discharge	South_Projection
Lab Sample Number	330375	330376

Checked By: _____

OK

Make Corrections

2/12/2002 9:45 AM

NYC-WTC_000246774

NYC-WTC_000246775

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CONFIDENTIAL, SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_002141463

SUMMARY OF ANALYTICAL RESULTS

Sampling Date	02/01/02	02/01/02
Matrix	WATER	WATER
Dilution Factor	1.0	1.0
Units	ug/L	ug/L
SEMIVOLATILE COMPOUNDS (GC/MS)		
Naphthalene	2.6	2.3
Total Confident Conc. BNAs (s)	2.6	2.3
Total Estimated Conc. BNA TICs (s)	NA	NA

Qualifiers

U - The compound was not detected at the indicated concentration.

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.

B - The analyte was found in the laboratory blank as well as the sample. This indicates possible laboratory contamination of the environmental sample.

NR - Not analyzed.

Sample ID	Main_Discharge	South_Projection
Lab Sample Number	330375	330376
Sampling Date	02/01/02	02/01/02
Matrix	WATER	WATER

Checked By: _____

___OK

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NYC 9/11 Public Portal Document

SUMMARY OF ANALYTICAL RESULTS

T254.XLS

Dilution Factor	1.0	1.0
Units	ug/L	ug/L
PESTICIDES/PCBs		
Aroclor-1016	0.20 U	0.20 U
Aroclor-1221	0.20 U	0.20 U
Aroclor-1232	0.30 U	0.30 U
Aroclor-1242	0.20 U	0.20 U
Aroclor-1248	0.20 U	0.20 U
Aroclor-1254	0.40 U	0.40 U
Aroclor-1260	0.50 U	0.50 U
Aroclor-1262	0.20 U	0.20 U
Aroclor-1268	0.20 U	0.20 U

Qualifiers

U - The compound was not detected at the indicated concentration.

J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.

B - The analyte was found in the laboratory blank as well as the sample. This indicates possible laboratory contamination of the environmental sample.

P - For dual column analysis, the percent difference between the quantitated concentrations on the two columns is greater than 40%.

+ - For dual column analysis, the lowest quantitated concentration is being reported due to confirming interference.

NR - Not analyzed.

Sample ID	Main_Discharge	South_Projection
Lab Sample Number	330375	330378
Sampling Date	02/01/02	02/01/02
Matrix	WATER	WATER
Dilution Factor	NA	NA
Units	ug/l	ug/l

Checked By: _____
OK

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CONFIDENTIAL,
SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_002141464

NYC-WTC_000246776

SUMMARY OF ANALYTICAL RESULTS

T254.XLS

METALS		
Cadmium	0.40 U	0.40 U
Chromium	2.8 U	14.3
Copper	4.8	50.0
Lead	2.2 U	10.1
Mercury	0.10 U	0.10 U
Nickel	3.9 U	9.9
Zinc	34.2	87.2

Qualifiers
U - The compound was not detected at the indicated concentration.
B - Reported value is less than the Method Detection Limit but greater than or equal to the Instrument Detection Limit.
N - The spiked sample recovery is not within control limits.
NR - Not analyzed.

mple ID	Main_Discharge	South_Projection
Lab Sample Number	330375	330376
Sampling Date	02/01/02	02/01/02
Matrix	WATER	WATER
Dilution Factor - NA		
Units - See Parameter		

Checked By: _____
OK
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SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

CITY_21MC100_002141465

NYC-WTC_000246777

SUMMARY OF ANALYTICAL RESULTS

WET CHEMISTRY		
Ignitability - deg F	>160	>160
pH - std unit	7.33	9.12
TotalPetroleumHydrocarbons(418.1)	1.0 U	1.0 U
TotalSuspendedSolids - mg/l	22.0	143

Qualifiers
U - The compound was not detected at the indicated concentration.
NR - Not analyzed.

02/14/2002 15:03 FAX 973 627 3950 MORETRENCH AMERICAN 006

Checked By: _____
OK
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