



PEDNEAULT ASSOCIATES, INC.

1615 NINTH AVENUE, BOX 205

BOHEMIA, N.Y. 11716

Phone: (631) 467-8477 Fax: (631) 467-6905

AMERICA'S TEST LAB!

Prepared Exclusively For:

NYC DEPT ENV PROTECTION

96-05 HORACE HARDING EXP.

ELMHURST, NY 11373-0000

(718)595-6291

CASE#01H10241382

PEDNEAULT ASSOCIATES, INC.

1615 NINTH AVENUE, BOX 205, BOHEMIA, N.Y. 11716

LAB NUMBER: 01100462

PROJECT ID : WTC 7 - PIT SAMPLING

DATE RECEIVED		RELEASE DATE		REPORT DATE
10/24/01		11/13/01		11/13/01
COLLECT DATE:	SAMPLE ID#:	MATRIX:	SAMPLE ORIGIN:	
10/24/01	01100462-001	NON-POTABLE WATER	EAST PIT	
PARAMETER	METHOD	RESULT	UNITS	
Antimony (Sb)	EPA 200.7	7.00	mg/L	
Mercury (Hg)	EPA 245.1A	<0.01	mg/L	
Zinc (Zn)	EPA 200.7	62.6	mg/L	
Aluminum (Al)	EPA 200.7	331	mg/L	
Arsenic (As)	EPA 200.7	<0.01	mg/L	
Barium (Ba)	EPA 200.7	37.8	mg/L	
Beryllium (Be)	EPA 200.7	0.05	mg/L	
Cadmium (Cd)	EPA 200.7	1.35	mg/L	
Calcium (Ca)	EPA 200.7	23850	mg/L	
Chromium (Cr)	EPA 200.7	2.00	mg/L	
Copper (Cu)	EPA 200.7	32.8	mg/L	
Iron (Fe)	EPA 200.7	391	mg/L	
Lead (Pb)	EPA 200.7	8.55	mg/L	
Magnesium (Mg)	EPA 200.7	983	mg/L	
Manganese (Mn)	EPA 200.7	18.3	mg/L	
Nickel (Ni)	EPA 200.7	2.10	mg/L	
Potassium (K)	EPA 200.7	9748	mg/L	
Selenium (Se)	EPA 200.7	2.45	mg/L	
Silver (Ag)	EPA 200.7	0.05	mg/L	
Sodium (Na)	EPA 200.7	26286	mg/L	
Thallium (Tl)	EPA 200.7	5.85	mg/L	

John Pedneault
Lab Director

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NYS ELAP #10224
MWBE #46075

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10/24/01		11/13/01		11/13/01
COLLECT DATE:	SAMPLE ID#:	MATRIX:	SAMPLE ORIGIN:	
10/24/01	01100462-002	NON-POTABLE WATER	WEST PIT	
PARAMETER	METHOD	RESULT	UNITS	
Antimony (Sb)	EPA 200.7	0.13	mg/L	
Mercury (Hg)	EPA 245.1A	<0.01	mg/L	
Zinc (Zn)	EPA 200.7	7.02	mg/L	
Aluminum (Al)	EPA 200.7	4.24	mg/L	
Arsenic (As)	EPA 200.7	0.06	mg/L	
Barium (Ba)	EPA 200.7	13.3	mg/L	
Beryllium (Be)	EPA 200.7	<0.01	mg/L	
Cadmium (Cd)	EPA 200.7	<0.01	mg/L	
Calcium (Ca)	EPA 200.7	43.6	mg/L	
Chromium (Cr)	EPA 200.7	0.02	mg/L	
Copper (Cu)	EPA 200.7	0.23	mg/L	
Iron (Fe)	EPA 200.7	21.2	mg/L	
Lead (Pb)	EPA 200.7	1.45	mg/L	
Magnesium (Mg)	EPA 200.7	42.1	mg/L	
Manganese (Mn)	EPA 200.7	2.35	mg/L	
Nickel (Ni)	EPA 200.7	0.45	mg/L	
Potassium (K)	EPA 200.7	174	mg/L	
Selenium (Se)	EPA 200.7	0.45	mg/L	
Silver (Ag)	EPA 200.7	0.65	mg/L	
Sodium (Na)	EPA 200.7	60.0	mg/L	
Thallium (Tl)	EPA 200.7	0.10	mg/L	

John Pedneault
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NYS ELAP #10224
MWBE #46075

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