



ADVANCED
ENVIRONMENTAL
REDEVELOPMENT, LLC

904 Madison Avenue - Room 213, Bridgeport, Connecticut 06606

Tel: 203-333-2767 Fax: 203-333-4770

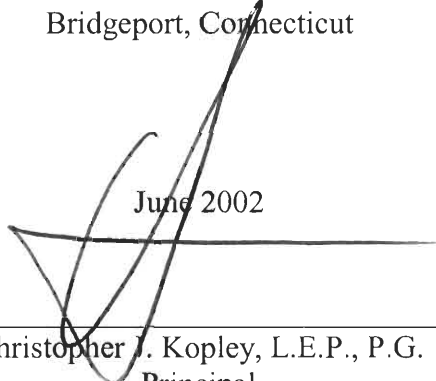


**MONTHLY PROGRESS REPORT
PARCELS E AND F
YONKERS, NEW YORK
Voluntary Clean-up Agreement B0045-3**

Prepared by:

ADVANCED ENVIRONMENTAL REDEVELOPMENT
904 Madison Avenue – Suite 213
Bridgeport, Connecticut

June 2002



Christopher J. Kopley, L.E.P., P.G.
Principal



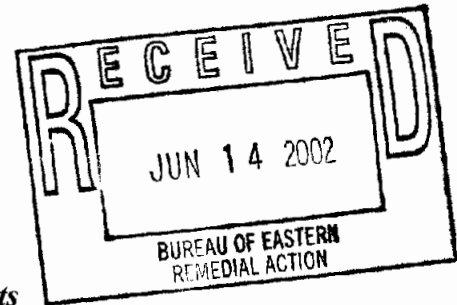
ADVANCED
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904 Madison Avenue - Room 213, Bridgeport, Connecticut 06606

Tel: 203-333-2767 Fax: 203-333-4770

June 13, 2002

Mr. Thomas Gibbons
NYS Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Eastern Remedial Action, 11th Floor
625 Broadway
Albany, New York 12233-7015



***RE: Monthly Monitoring Reports
Yonkers Downtown Waterfront Development
Parcels E (V00190-3) and F (B00045-3)***

Dear Mr. Gibbons,

ADVANCED ENVIRONMENTAL REDEVELOPMENT is the approved environmental consultant associated with the documentation and oversight of site clean-up currently underway at the above referenced sites. The clean-up is currently being performed under the actions described in AER's NYSDEC approved Work Plan dated January 2002.

As we agreed upon, monthly progress reports were to be submitted only when significant actions have been encountered. To date, three monthly reports have been prepared documenting the removal of two underground storage tanks, the disposal of limited petroleum containing soil and negative air monitoring results.

Copies of these reports are attached for your review and file. If you have any questions concerning this information, please call.

Sincerely,

ADVANCED ENVIRONMENTAL REDEVELOPMENT

Christopher J. Kopley, LEP, PG
Principal

CC: Mike Marcante
Jim Pinto

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**ADVANCED
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REDEVELOPMENT, LLC**

Monthly Progress Report (May)

To: Mr. Mike Marcante/Mr. J. Flakowicz
From: Chris Kopley
Date: June 4, 2002

**Re: Monthly Progress Report Summary and Air Monitoring
Parcels E and F
Yonkers, New York**

Enclosed is the third monthly summary progress report concerning remedial activities conducted in accordance with our approved work plan dated January 2002 (voluntary clean-up agreement B0045-3). On-site monitoring began in January 2002 when site construction activities initiated. On January 9, 2002 AER observed the removal of two 3,000-gallon underground storage tanks from Parcel E of the Yonkers Waterfront Development Site. On March 5, 2002 AER observed the removal of approximately 21.22 tons of petroleum affected soil associated with the two underground storage tanks. Monthly progress reports for January and March are attached. This May progress report summarizes those remedial actions conducted at the site to date and specifically those site actions conducted during the months of April and May 2002.

Air Monitoring

On January 15, 2002 AER, LLC initiated the NYSDEC approved Community Air Monitoring program for parcels E and F of the Yonkers Waterfront Development Site. The air monitoring program establishes and implements a perimeter air-monitoring program when ground intrusive site activities are performed and when affected soils are exposed.

AER has been monitoring ambient air at the site since January 15 when soil excavations for pile obstructions began. Currently buildings are being erected on both parcels E and F. Excavation activities for the months of April and May included excavating for water and electric services as well as grading for concrete slabs. A PID meter (Thermoenvironmental Instruments model 580EZ) is used to monitor ambient air volatile organic vapors down

gradient and upgradient of each excavation area. The meter is calibrated daily according to the manufacturer's instructions. Fifteen minute average readings have not exceeded 0.0 units (not detected).

Dust monitoring (PM-10) has been performed using a Casella DustPro Monitor. Dust levels are monitored down gradient and upgradient of each excavation area as stated in the work plan. The monitor is calibrated daily according to the manufacturer's instructions. Fifteen minute averages have not exceeded 0.1 mg/m³ no visible dust has been observed leaving the site.

Air monitoring and daily field logs are attached.

Future Activities

AER expects to visit the study sites twice per month until construction is completed. This reduced schedule is based upon the limited soil excavation remaining and the lack of meter readings above none detected. AER will submit additional monthly reports if significant data is collected.

AER is proceeding with the completion of the final report and NYS Professional Engineer Certification. These tasks will be completed after final site grading and plastic orange fencing installation.

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Bridgeport, CT 06606
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Fax: 203-333-4770

**ADVANCED
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Monthly Progress Report (March)

To: Mr. Mike Marcante/Mr. J. Flakowicz
From: Chris Kopley
Date: March 13, 2002

**Re: Stockpiled Soil Removal and Air Monitoring
Parcels E and F
Yonkers, New York**

Enclosed is the second monthly progress report concerning remedial activities conducted in accordance with our approved work plan dated January 2002 (voluntary clean-up agreement B0045-3). This report discusses those remedial actions conducted at the site during the month of February and March 2002.

Soil Removal

On January 9, 2002, AER observed the removal of two 3,000-gallon underground storage tanks located at the Yonkers Waterfront, Parcel E site. The removal of these tanks was described in our previous monthly progress report.

The tanks were located within a masonry vault that included concrete block walls and a concrete floor. The space between the tanks was backfilled; the backfill exhibited a petroleum odor. Backfill soils encountered consisted of brown, fine to coarse sand and gravel with some concrete and brick. The affected soil was removed from the vault and stockpiled on and covered with PVC sheeting. This soil was stockpiled approximately 15 feet east of the tank grave in a location chosen by Turner, the site contractor.

On March 5, 2002, AER observed the removal and off-site disposal of approximately 21.22 tons of affected soil. Sentrale, the site excavation contractor, loaded the affected soil into a single tri-axle dump truck supplied by Soil Safe, Inc., of New Jersey and transported to Soil Safe Inc., in Salem, New Jersey for disposal. Soil Safe is a licensed petroleum containing soil recycling facility. A tonnage report is attached.

Air Monitoring

On January 15, 2002 AER, LLC initiated the NYSDEC approved Community Air Monitoring program for parcels E and F of the Yonkers Waterfront Development Site. The air monitoring program establishes and implements a perimeter air-monitoring program when ground intrusive site activities are performed and when affected soils are exposed.

AER has been monitoring ambient air at the site since January 15 when soil excavations for pile obstructions began. A PID meter (Thermoenvironmental Instruments model 580EZ) is used to monitor ambient air volatile organic vapors down gradient and upgradient of each excavation area. The meter is calibrated daily according to the manufacturer's instructions. Fifteen minute average readings have not exceeded 0.0 units (not detected).

Dust monitoring (PM-10) has been performed using a Casella DustPro Monitor. Dust levels are monitored down gradient and upgradient of each excavation area. The monitor is calibrated daily according to the manufacturer's instructions. Fifteen minute averages have not exceeded 0.1 mg/m³ no visible dust has been observed leaving the site.

Air monitoring and daily field logs are attached.

Attn: Chris Kopley

Log Number

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name Collins Ent. LLC Shipping Location SAMEAddress MAIN STREET Address _____YONKERS NY

Phone No. _____ Phone No. _____

Description of Material

Approval
Number109
3392

Non-Regulated Petroleum

Contaminated Soil

Non DOT/RCRA Regulated

11:56 03/05/2002

34.26 TH G (M)
GROSS

ID 517

13.04 TH TTARE

5

21.22 TH N NET

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Tommy Swenden Agent for Collins Ent.

Signature

3/5/02
Shipment Date

TRANSPORTER

Transporter Name Nirddinger Trucking Driver Name (Print) Mark CornellAddress DROWN'S MILLS NJ Vehicle License No./State AB152LNJTruck Number 517

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Mark Cornell 3-5-02
Driver Signature Shipment Date

Mark Cornell 3-5-02
Driver Signature Delivery Date

DESTINATION

Site Name Soil Safe Inc Phone No. _____Address Salmon NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent

Signature

3-5-02
Receipt Date

904 Madison Avenue – Suite 213
Bridgeport, CT 06606
Tel: 203-333-2767
Fax: 203-333-4770

**ADVANCED
ENVIRONMENTAL
REDEVELOPMENT, LLC**

Monthly Progress Report (January)

To: Mr. Mike Marcante/Mr. J. Flakowicz
From: Chris Kopley
Date: March 13, 2002

**Re: Underground Storage Tank Removals and Air Monitoring
Parcels E and F
Yonkers, New York**

Enclosed is the first monthly progress report concerning remedial activities conducted in accordance with our approved work plan dated January 2002 (voluntary clean-up agreement B0045-3). This report discusses those remedial actions conducted at the site during the month of January 2002.

Tank Removal

On January 9, 2002, AER observed the removal of two 3,000-gallon underground storage tanks located at the Yonkers Waterfront, Parcel E, site. According to the site contractor, a 3,000-gallon underground storage tank was encountered during pile driving activities. The tank was located in the northeast corner of Parcel E approximately 75 feet west of the site trailer. The tank was reported to be empty and dry. Upon excavation of the first tank, AER discovered that a second 3,000-gallon underground storage tank was present adjacent to the first tank.

The newly discovered tank contained fuel oil and water. Approximately 2,000-gallons of a fuel and water mixture were pumped and cleaned from the tank by Northeast Environmental Inc./A.L. Eastmond & Sons of Mamaroneck and the Bronx, New York. A waste receipt is attached.

The tanks were removed by JRP Demolition of Fairfield Connecticut. The tanks were excavated with a Bobcat 325 tracked excavator equipped with a 1/4 yard bucket. The tanks were crushed and then loaded into a dump truck and a flatbed trailer and disposed of at H. Bixon & Sons in New Haven, Connecticut.

The tanks were located within a masonry vault that included concrete block walls and a concrete floor. The space between the tanks were backfilled with sand that exhibited a petroleum odor. This affected soil was removed from the vault and stockpiled on and covered with PVC sheeting. This soil was stockpiled on an area approximately 15 feet east of the tank grave chosen by the site contractor. Soils observed adjacent to the vault consisted of brown sand and silt with some gravel; no unusual odors were noted. Soils adjacent to the vault did not appear stained. The affected soil will be disposed of off-site after additional site excavation activities have been completed.

No confirmation soil samples were collected due to the containment of the tanks and affected soil within the vault. Based on AER's investigation, further site testing or studies for these tanks are not warranted.

Air Monitoring

On January 15, 2002 AER, LLC initiated the Community Air Monitoring program for parcels E and F of the Yonkers Waterfront Development Site. The air monitoring program establishes and implements a perimeter air-monitoring program when ground intrusive site activities are performed and when affected soils are exposed.

AER has been monitoring ambient air at the site since January 15 when soil excavations for pile obstructions began. A PID meter (Thermoenvironmental Instruments model 580EZ) has been used to monitor ambient air volatile organic vapors down gradient and upgradient of each excavation area. The meter is calibrated daily according to the manufacturer's instructions. Fifteen minute average readings have not exceeded 0.0 units (not detected).

Dust monitoring has not yet been authorized by the City of Yonkers personnel. AER has not observed any unusual dust conditions due primarily to the recent wet weather conditions.

Air monitoring and daily field logs are attached.

PLEASE RETAIN FOR YOUR RECORDS

A. L. EASTMOND & SONS, INC.**FUEL OIL TANK CLEANING**

1200 Oakpoint Avenue • Bronx, N.Y. 10474

(718) 378-7000

001603

TANK SIZE

4000

19-02

ate

Job

le

service mentioned below.

☐ DIG UP FUEL STORAGE TANK ☐ CUT MANWAY☐ PUMP OUT AND SQUEEGEE CLEAN GAL.☐ FUEL STORAGE TANK BY A VACUUM METHOD.☐ NEW GASKET— RUBBER ☐ FELT ☐☐ NEW NUTS AND BOLTS☐ BACK-FILL DIRT☒ PUMP OUT 2000 GAL. TANK BY A STICK LINE METHOD☐ STEAM CLEAN SUCTION AND RETURN LINES☐ SPILL CLEAN-UP☐ OTHER WORK DONE Pump out 2000☐ GALLON 01" oil with water☐ R.D. ☒ NO R.D. AMT. R.D. _____ SLUDGE☐ IF PRODUCT IS DELIVERED TO ANOTHER BUILDING ADDRESS

ADDRESS

AMOUNT DELIVERED

SUPT SIGNATURE

DRESS

AMOUNT DELIVERED

SUPT SIGNATURE

Bill to

Attn

Tel

By

JOB TICKET

INCLUDE TRAVEL TIME

DRIVER

HELPER

TIME STARTED

TIME FINISHED

HELPERS

TIME STARTED

TIME FINISHED

TOTAL TOLLS:

INCHES IN TANK BEFORE CLEANING	GALLONS	INCHES IN TANK AFTER CLEANING	GALLONS

FUEL OIL, COMBUSTIBLE LIQUID NA 1993

WATER ☐ GRADE OF OIL: #2 ☐ #4 ☐ #5 ☐

OTHER

AMOUNT OF SLUDGE REMOVED _____ GALS.

GALS. OF GOOD OIL PUT BACK IN TANK _____ GALS.

DIAMETER OF TANK IN INCHES _____

DOES TANK HAVE LINING: YES ☐ NO ☐IS THE TANK GAUGE WORKING: YES ☐ NO ☐IS THE TANK GAUGE ACCURATE: YES ☐ NO ☐

The signature below should be signed only by the owner, super, engineer, of the building, or by the employee of the above mentioned Oil Company.

This signature will indicate that the tank, or the work that has been done, has been inspected, (and manhole, if worked on) and properly secured, and been left in a complete safe condition.

This ticket should only be signed if the work area is completely satisfactory and also; that the product is accurately accounted for.

**ON HOURLY RATES GIVEN, TRAVELING TIME
WILL BE INCLUDED.**

RECEIVED AND READ BY x

PHONE NO. OF PERSON ABOVE

THE PERSON WHO SIGNS ABOVE HAS THE OPTION OF INSPECTING
VACUUM TRUCK AND PRODUCT IN VACUUM TRUCK BEFORE IT
LEAVES PREMISES.

TERMS: Net 10 days, maximum rate of interest allowable by law will be charged after this date in the event this order is not paid in accordance to the terms of sale, and collection action becomes necessary, this order is subject to an additional 25% collection fee on the unpaid balance.

REMARKS OR MATERIAL USED

A/R DEPARTMENT

MAILING ADDRESS:
P.O. BOX 1108
NEW HAVEN, CONN. 06505

H. BIXON & SONS, INC.

SCRAP IRON & METALS

Offices & Yards

808 WASHINGTON AVENUE (OFF THE BOULEVARD), NEW HAVEN, CONNECTICUT 06510
Phone 203-777-7445

Number 5280 Customer's Name REC ON ☒ OFF ☐

Address _____

Commodity _____

Date _____

Remarks REC 2 100 Tons 100 Tons

Lbs. Gross

Lbs. Tare

Lbs. Net 55640 Per lb. Price 12.80

Shipper _____

Weight 5280

Printed in U.S.A.

tes: No Readings taken
due to Inclined ~~at~~
weather + freezing Temp.

[illegible]

Notes:

[illegible]

[illegible]

[illegible]

[illegible]

AER Advanced Environmental Redevelopment, LLC
904 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: Yonkers

Date: 1/28/02

Instrument: _____

Calibration: _____

Background Reading	Time	Value
upwind 0.0	7:00	0.0
downwind 0.0	7:00	0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
↑	7:30	0.0			
	8:00	0.0			
	8:30	0.0			
	9:00	0.0			
	9:30	0.0			
	10:00	0.0			
	10:30	0.0			
	11:00	0.0			
	11:30	0.0			
	1:00	0.0			
	1:30	0.0			
	2:00	0.0			
	2:30	0.0			
	3:00	0.0			
↓	3:30	0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

[illegible]

[illegible]

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers

Date: 2/11

Instrument: P10

Calibration: _____

Background Reading	Time	Value
upwind	7:30	0.0
downwind	7:30	0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
E	7:30	0.0		12:45	0.0
	7:45	0.0		1:00	0.0
	8:00	0.0		1:15	0.0
	8:15	0.0		1:30	0.0
	8:30	0.0		1:45	0.0
	8:45	0.0		2:00	0.0
	9:00	0.0		2:15	0.0
	9:15	0.0		2:30	0.0
	9:30	0.0		2:45	0.0
	10:00	0.0		3:00	0.0
	10:15	0.0		3:15	0.0
	10:30	0.0		3:30	0.0
	10:45	0.0			
	11:00	0.0			
	11:15	0.0			
	11:30	0.0			
	11:45	0.0			
	12:30	0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

[illegible]

[illegible]

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Watershed

Date: 2/8

Instrument:

Calibration:

Background Reading	Time	Value
UPW NO	7:45	0.02 00
Down Wind	7:45	0.02 00

15-minute Average	Time	Value	15-minute Average	Time	Value
F	8:00	0.02 00	F	12:30	0.02 00
	8:15	0.01 00		12:45	
	8:30	0.01 00		1:00	0.01 00
	8:45	0.02 00		1:15	0.01 00
	9:00	0.01 00		1:30	0.01 00
	9:15	0.01 00		1:45	0.03 00
	9:30	0.01 00		2:00	0.01 00
	9:45			2:15	0.06 00
	10:00			2:30	0.05 00
	10:15	0.01 00		2:45	0.02 00
	10:30	0.02 00		3:00	0.01 00
	10:45	0.01 00		3:15	0.02 00
	11:00	0.01 00			
	11:15	0.01 00			
	11:30	0.01 00			
	11:45	0.01 00			
	12:00	0.02 00			
	12:15				

Instantaneous Readings

Instant Readings	Time	Value

Notes:

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Valhalla

Date: 2/20/12

Instrument: DustPro / P10

Calibration: _____

Background Reading	Time	Value
UPC/Gloves	7:45	0.001 0.0
Down gloves	8:45	0.001 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
E	8:00	0.003 0.0	E	1:15	0.002 0.0
	8:15	0.007 0.0		1:30	0.007 0.0
	8:30	0.004 0.0		1:45	0.005 0.0
	8:45	0.008 0.0		2:00	0.009 0.0
	9:00	0.007 0.0		2:15	0.008 0.0
	9:15	0.004 0.0		2:30	0.001 0.0
	9:30	0.002 0.0		2:45	0.002 0.0
	9:45	0.007 0.0		3:00	0.004 0.0
	10:15	0.003 0.0		3:15	0.007 0.0
	10:30	0.002 0.0			
	10:45	0.003 0.0			
	11:00	0.001 0.0			
	11:15	0.007 0.0			
	11:30	0.006 0.0			
	11:45	0.007 0.0			
	12:00	0.000 0.0			
	12:45	0.007 0.0			
	1:00	0.005 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes:

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Westport

Date: 2/21

Instrument: DSTA / PID

Calibration: _____

Background Reading Time Value

<u>Westport</u>	<u>7:45</u>	<u>0.0</u>
<u>Bridgeport</u>	<u>7:45</u>	<u>0.0</u>

15-minute Average Time Value 15-minute Average Time Value

<u>F</u>	<u>8:30</u>	<u>0.02</u>	<u>0.0</u>	<u>F</u>	<u>1:45</u>	<u>0.04</u>	<u>0.0</u>
	<u>8:45</u>	<u>0.02</u>	<u>0.0</u>		<u>2:00</u>	<u>0.09</u>	<u>0.0</u>
	<u>9:00</u>	<u>0.02</u>	<u>0.0</u>	<u>I</u>	<u>2:15</u>	<u>0.07</u>	<u>0.0</u>
	<u>9:15</u>	<u>0.03</u>	<u>0.0</u>		<u>2:30</u>	<u>0.10</u>	<u>0.0</u>
	<u>9:30</u>	<u>0.04</u>	<u>0.0</u>		<u>2:45</u>	<u>0.07</u>	<u>0.0</u>
	<u>9:45</u>	<u>0.02</u>	<u>0.0</u>		<u>3:00</u>	<u>0.06</u>	<u>0.0</u>
	<u>10:00</u>	<u>0.02</u>	<u>0.0</u>				
	<u>10:15</u>	<u>0.04</u>	<u>0.0</u>				
	<u>10:30</u>	<u>0.08</u>	<u>0.0</u>				
	<u>10:45</u>	<u>0.08</u>	<u>0.0</u>				
	<u>11:00</u>	<u>0.04</u>	<u>0.0</u>				
	<u>11:15</u>	<u>0.02</u>	<u>0.0</u>				
	<u>11:30</u>	<u>0.02</u>	<u>0.0</u>				
	<u>11:45</u>	<u>0.04</u>	<u>0.0</u>				
	<u>12:00</u>	<u>0.01</u>	<u>0.0</u>				
	<u>1:00</u>	<u>0.05</u>	<u>0.0</u>				
	<u>1:15</u>	<u>0.08</u>	<u>0.0</u>				
	<u>1:30</u>	<u>0.09</u>	<u>0.0</u>				

Instantaneous Readings

Instant Readings Time Value

Notes:

9260
TLP meter
PCB
TFL 8015
Total meter
Total Benton
Paul Filer 9095

Site: Yonkers water sent

Date: 2/22/02

Instrument: Dist mon / P10

Calibration:

Background Reading	Time	Value	
UPWIND	8:00	001	0.0
DOWNWIND	8:01	004	0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	8:00	.02		1:00	.013
	8:15	.005		1:15	.029
	8:30	.001		1:30	.045
	8:45	.24			
	9:00	.005			
	9:15	.020			
	9:30	.010			
	9:45				
	10:00	.007			
	10:15	.005			
	10:30	.006			
	10:45	.001			
	11:00	.025			
	11:15	.003			
	11:30	.032			
	11:45	.056			
	12:00	.020			
	12:15	.010			

[illegible]

Notes:

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront

Date: 2/25/02

Instrument: _____

Calibration: _____

Background Reading	Time	Value
UPWINS	9:20	0.001
DOWNWIND	9:40	0.002

15-minute Average	Time	Value	15-minute Average	Time	Value
	9:15	0.072			
	9:30	0.005			
.001	10:30	0.001 0.00			
	10:45	0.02			
	11:00	0.005			
.002	11:15	0.002 0.00			
	11:30	0.005			
	11:45	0.021			
	12:00	0.056			
	1:00	0.025			
	1:15	0.005			
	1:30	0.004			
	1:45	0.007			
	2:00	0.007			
	2:15	0.008			
	2:30	0.002			
	2:45	0.012			
	3:00	0.015			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront

Date: 2/26/02

Instrument: DUSTMETER / PID

Calibration: _____

Background Reading	Time	Value
UPWIND	8:30	0.0
DOWNWIND	8:30	0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	8:45	0.52			
	9:00	0.16			
	9:15	0.45			
	9:30	0.26			
	10:00	0.52			
	10:15	0.18			
	10:30	0.24			
	10:45	0.09			
	11:00	0.52			
	11:15	0.17			
	11:30	0.28			
	11:45	0.12			
	12:00	0.29			
	12:15				

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront

Date: 2/27/02

Instrument: Dust Pro / PID

Calibration: _____

Background Reading	Time	Value
UPPER WIND	9:30	.002 0.0
DOWN WIND	9:30	.001 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	9:45	.001 0.0			
	10:15	.001 0.0			
	10:30	.002 0.0			
	10:45	.001 0.0			
	11:00	.001 0.0			
	11:15	.020 0.0			
	11:30	.046 0.0			
	11:45	.032 0.0			
.006	12:00	.001 0.0			
	12:00	.012 0.0			
	1:15	.015 0.0			
	1:30	.011 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

AER Advanced Environmental Redevelopment, LLC
904 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: YONKERS WORKSHEET

Date: 2/28/02

Instrument: Dust monitor / AD

Calibration: _____

Background Reading	Time	Value

15-minute Average	Time	Value	15-minute Average	Time	Value
	8:00	.002 0.0		2:15	.000 0.0
	8:15	.00 0.0		2:30	.001 0.0
	8:30	.00 0.0		2:45	.00 0.0
	8:45	.001 0.0		3:00	.000 0.0
	9:00	.010 0.0		3:15	.001 0.0
	9:15	.000 0.0		3:30	.000 0.0
	10:30	.000 0.0			
	10:45	.001 0.0			
	11:00	.002 0.0			
	11:15	.000 0.0			
	11:30	.000 0.0			
	11:45	.001 0.0			
	12:00	.001 0.0			
	1:00	.000 0.0			
	1:15	.001 0.0			
	1:30	.000 0.0			
	1:45	.000 0.0			
	2:00	.000 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

Notes:

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront

Date: 3/4/02

Instrument: Dust Monitors / PID

Calibration: _____

Background Reading	Time	Value
UPWIND	12:00	.014 0.0
DOWNWIND	12:00	.017 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	12:00 1:00	.005 0.0			
	12:00 1:15	.019 0.0			
	1:30	.025 0.0			
	1:45	.017 0.0			
	2:00	.039 0.0			
	2:15	.040 0.0			
	2:30	.029 0.0			
	2:45	.005 0.0			
	3:00	.007 0.0			
	3:15	.025 0.0			
	3:30	.011 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

Notes:

AER Advanced Environmental Redevelopment, LLC
204 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: Yonkers Waterfront

Date: 3/6/02

Instrument: Dust Tr./PID

Calibration: _____

Background Reading	Time	Value
UPWIND	.005	0.0
DOWNWIND	.011	0.6

15-minute Average	Time	Value	15-minute Average	Time	Value
	10:00	.019			
	10:15	.014			
	10:30	.024			
	10:45	.000			
	11:00	.001			
	11:15	.002			
	11:30	.003			
	1:00	.005			
	1:15	.002			
	1:30	.000			
	1:45	.004			
	2:00	.000			
	2:15	.002			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

AER Advanced Environmental Redevelopment, LLC
904 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: Yonkers Waterfront

Date: 3/7/02

Instrument: Dust monitor / PID

Calibration: _____

Background Reading	Time	Value
UPWIND	7:30	.025 0.0
DOWNWIND	7:30	.027 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	7:45	.014 0.0		2:00	.007 0.0
	8:00	.027 0.0		2:15	.006 0.0
	8:15	.019 0.0		2:30	.007 0.0
	8:30	.007 0.0		2:45	.004 0.0
	8:45	.009 0.0		3:00	.006 0.0
	9:00	.054 0.0			.056
	9:15	.041 0.0			
	9:30	.092 0.0			
	9:45				
	10:00	.025 0.0			
	11:00	.050 0.0			
	11:15	.086 0.0			
002	11:30	.002 0.0			
	11:45	.009 0.0			
	12:00	.017 0.0			
	12:15	.013 0.0			
	1:15	.001 0.0			
	1:30	.005 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

ridgeport, Connecticut 06606

Yonkers, New York

Site: Yankers Watersfront

Date: 3/19/02

Instrument: Dust Pro / PID

Calibration:

Background Reading	Time	Value
UPWIND	8:30	1001 00
DOWNWIND	8:30	1002 00

15-minute Average	Time	Value	15-minute Average	Time	Value
	8:45	.002			
	9:00	.017			
	9:15	.020			
	9:30	.004			
	10:30	.002			
	10:45	.000			
	11:00	.002			
	11:15	.004			
	11:30	.004			
	1:00	.000			
	1:15	.001			
	1:30	.002			
	1:45	.011			
	2:00	.012			
	2:15	.042			
	2:30	.001			
	2:45	.021			
	3:00	.021			

Instantaneous Readings

[illegible]

Notes:

Bridgeport, Connecticut 06606

Yonkers, New York

Site: Yonkers Watershed

Date: 3/12/02

Instrument: Dust monitor / PID

Calibration:

Background Reading	Time	Value	
UPD VINS	7:30	.004	0.0
DOWN VINS	7:31	.016	0.0

15-minute Average	Time	Value	15-minute Average	Time	Value	
	7:45	.004	0.0	1:15	.021	0.0
	8:00	.002	0.0	1:30	.001	0.0
	8:15	.001	0.0	1:45	.021	0.0
	8:30	.002	0.0	2:00	.004	0.0
	8:45	.012	0.0	2:15	.005	0.0
	9:00	.004	0.0	2:30	.010	0.0
	9:15	.001	0.0	3:00	.011	0.0
	9:30	.000	0.0	3:15	.000	0.0
	10:00	.002	0.0			
	10:15	.001	0.0			
	10:30	.001	0.0			
	10:45	.000	0.0			
	11:00	.006	0.0			
	11:15	.001	0.0			
	11:30	.020	0.0			
	11:45	.001	0.0			
	12:00	.004	0.0			
	1:00	.005	0.0			

Instantaneous Readings

[illegible]

Notes:

AER Advanced Environmental Redevelopment, LLC
904 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: Yonkers Waterfront

Date: 3/13/02

Instrument: Dosimeter / PID

Calibration: _____

Background Reading	Time	Value
UPWIND	7:30	.001 0.0
DOWNWIND	7:30	.001 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	7:45	.001 0.0		1:45	.000 0.0
	8:00	.000 0.0		2:00	.000 0.0
	8:15	.001 0.0		2:15	.000 0.0
	8:30	.002 0.0		2:30	.000 0.0
	8:45	.002 0.0		2:45	.000 0.0
	9:00	.000 0.0		3:00	.000 0.0
	9:15	.002 0.0		3:15	.000 0.0
	9:30	.001 0.0			
	10:00	.000 0.0			
	10:15	.000 0.0			
	11:00	.003 0.0			
	11:15	.000 0.0			
	11:30	.000 0.0			
	11:45	.000 0.0			
	12:00	.000 0.0			
	12:15	.000 0.0			
	12:30	.000 0.0			
	12:45	.000 0.0			
	1:00	.000 0.0			
	1:15	.000 0.0			
	1:30	.000 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: RAINY CONDITIONS

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront
 Instrument: Dust monitor / AD

Date: 3/14/12
 Calibration: _____

Background Reading	Time	Value
UPWIND	7:30	.000 0.0
DOWNDOWN	7:45	.000 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	7:45	.000	0.0		
	8:00	.000	0.0		
	8:15	.000	0.0		
	8:30	.000	0.0		
	8:45	.001	0.0		
	9:00	.000	0.0		
	9:15	.000	0.0		
	9:30	.000	0.0		
	9:45	.000	0.0		
	10:00	.000	0.0		
	10:15	.000	0.0		
	10:30	.000	0.0		
	10:45	.000	0.0		
	11:00	.000	0.0		
	11:15	.000	0.0		
11:30	.000	0.0			
11:45	.000	0.0			
12:00	.000	0.0			
12:15	.000	0.0			
12:30	.000	0.0			
12:45	.000	0.0			
1:00	.000	0.0			
1:15	.001	0.0			
1:30	.001	0.0			
1:45	.000	0.0			
2:00	.000	0.0			
2:15	.000	0.0			
2:30	.000	0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes:

AER Advanced Environmental Redevelopment, LLC
904 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: D&A / PID

Date: 3/15/02

Instrument: _____

Calibration: _____

Background Reading	Time	Value	
UPWIND	7:30	.00	0.0
DOWNDOWN	7:30	.00	0.0

15-minute Average	Time	Value		15-minute Average	Time	Value	
	7:45	.00	0.0				
	8:00	.00	0.0				
	8:15	.00	0.0				
	8:30	.00	0.0				
	8:45	.00	0.0				
	9:00	.00	0.0				
	9:15	.00	0.0				
	9:30	.00	0.0				
	9:45	.00	0.0				
	10:00	.00	0.0				
	10:15	.00	0.0				
	10:30	.00	0.0				

Instantaneous Readings

Instant Readings	Time	Value	

Notes: _____

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront

Date: 5/18/02

Instrument: Dust PM / PID

Calibration: _____

Background Reading	Time	Value
UPWIND	9:30	0.00 0.0
DOWNWIND	9:30	0.00 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
F	8:45	0.00 0.0			
	9:00	0.00 0.0			
I	9:15	0.00 0.0			
	9:30	0.00 0.0			
	11:30 11:30	0.00 0.0			
	11:45	0.00 0.0			
	12:00	0.00 0.0			
	1:00	0.00 0.0			
	1:15	0.01 0.0			
	1:30	0.01 0.0			
	1:45	0.01 0.0			
	2:00	0.00 0.0			
	2:15	0.00 0.0			
	2:30	0.00 0.0			
	2:45	0.00 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: RAINY CONDITIONS

AER Advanced Environmental Redevelopment, LLC
904 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: Yonkers Waterfront

Date: 3/19/02

Instrument: DRA Pro / PID

Calibration: _____

Background Reading	Time	Value
UPWIND	8:00	.000 0.0
DOWNWIND	8:00	.000 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
↑	8:15	.001 0.0		2:30	.000 0.0
	8:30	.000 0.0		2:45	.000 0.0
F	8:45	.001 0.0		3:00	.001 0.0
	9:00	.000 0.0			
	9:15	.000 0.0			
	9:30	.000 0.0			
	10:05	.000 0.0			
	10:30	.000 0.0			
	10:45	.001 0.0			
	11:00	.001 0.0			
	11:15	.002 0.0			
	11:20	.001 0.0			
	1:00	.000 0.0			
	1:15	.001 0.0			
	1:30	.001 0.0			
	1:45	.001 0.0			
	2:00	.000 0.0			
	2:15	.000 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

AER Advanced Environmental Redevelopment, LLC
904 Madison Avenue
Bridgeport, Connecticut 06606

Community Air Monitoring Plan
Yonkers, New York

Site: YONKERS WATERFRONT

Date: 3/20/02

Instrument: PID

Calibration: _____

Background Reading	Time	Value
UPGRADIENT	8:00	0.0
DOWNGRADIENT	8:00	0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	8:15	0.0			
	8:30	0.0			
	8:45	0.0			
	9:00	0.0			
	9:15	0.0			
	9:30	0.0			
	10:00	0.0			
	10:15	0.0			
	10:30	0.0			
	10:45	0.0			
	11:00	0.0			
	1:00	0.0			
	1:15	0.0			
	1:45	0.0			
	2:00	0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes:

NO Dust monitoring due
to Rainy conditions

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Wastewater

Date: 3/24/02

Instrument: Dust Pro / PID

Calibration: _____

Background Reading	Time	Value
UPWIND	8:00	.000 0.0
DOWNWIND	9:00	.001 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
E	8:15	.001 0.0		7:15	.000 0.0
	8:30	.002 0.0		7:30	.000 0.0
	8:45	.000 0.0		7:45	.000 0.0
	9:00	.001 0.0			
	10:00	.000 0.0			
	10:15	.000 0.0			
	10:30	.000 0.0			
	10:45	.000 0.0			
	11:00	.000 0.0			
	11:15	.000 0.0			
W	11:30	.000 0.0			
	11:45	.000 0.0			
	12:00	.000 0.0			
	1:00	.000 0.0			
	1:15	.000 0.0			
	1:30	.000 0.0			
	1:45	.000 0.0			
	2:00	.000 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

Notes:

Notes:

Notes:

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: YONKERS WATERFRONT

Date: 3/28/02

Instrument: _____

Calibration: _____

Background Reading	Time	Value
UPWIND	7:30	.000 0.0
DOWNWIND	7:30	.000 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	7:45	.000 0.0		1:45	.000 0.0
	8:00	.000 0.0		2:00	.000 0.0
	8:15	.000 0.0		2:15	.000 0.0
	8:30	.000 0.0		2:30	.000 0.0
	8:45	.000 0.0			
	9:00	.000 0.0			
	9:15	.000 0.0			
	9:30	.000 0.0			
	10:00	.000 0.0			
	10:45	.001 0.0			
	10:00	.011 0.0			
	11:15	.002 0.0			
	11:30	.000 0.0			
	11:45	.006 0.0			
	12:00	.000 0.0			
	12:15	.000 0.0			
	12:30	.000 0.0			
	12:45	.000 0.0			
	1:00	.000 0.0			
	1:15	.000 0.0			
	1:30	.000 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes:

AER Advanced Environmental Redevelopment, LLC
 904 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront

Date: 4/1/02

Instrument: NAE/AID

Calibration: _____

Background Reading	Time	Value
UPWIND	7:45	.000 0.0
DOWNWIND	7:45	.000 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	8:00	.000 0.0		1:00	.000 0.0
	8:15	.000 0.0		1:15	.000 0.0
	8:30	.000 0.0		1:30	.000 0.0
	8:45	.000 0.0		1:45	.000 0.0
	9:00	.000 0.0		2:00	.000 0.0
	9:15	.000 0.0		2:15	.000 0.0
	9:30	.000 0.0		2:30	.000 0.0
	9:45			2:45	.000 0.0
	10:00			3:00	.000 0.0
	10:15	.000 0.0			
	10:30	.000 0.0			
	10:45	.000 0.0			
	11:00	.000 0.0			
	11:15	.000 0.0			
	11:30	.000 0.0			
	11:45	.000 0.0			
	12:00	.000 0.0			
	12:15				

Instantaneous Readings

Instant Readings	Time	Value

Notes:

Notes:

Community Air Monitoring Plan Yonkers, New York

Site: Bowlers Nakepoint

Date: 4/3/02

Instrument: Dust Pro / A/D

Calibration:

Background Reading	Time	Value	
UPWARD	7:30	.600	0.0
DOWNWARD	7:30	.000	0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	7:45	.000	0.0		
	8:00	.001	0.0		
	8:15	.000	0.0		
	8:30	.000	0.0		
	8:45	.000	0.0		
	9:00	.000	0.0		
	9:15	.001	0.0		
	9:30	.000	0.0		
	9:45	.000	0.0		
	10:15	.000	0.0		
	10:30	.000	0.0		
	10:45	.000	0.0		
	11:00	.000	0.0		
	11:15	.000	0.0		
	11:30	.000	0.0		
	11:45	.000	0.0		
	12:00	.000	0.0		
	1:00	.000	0.0		

[illegible]

Notes:

ridgeport, Connecticut 06606

Yonkers, New York

Site: Van Kers Waterfront

Date: ~~4/9/02~~ 4/4/02

Instrument: Dust monitor / PID

Calibration:

Background Reading	Time	Value
UPWIND	8:00	.000 00
DOWNWIND	8:00	.000 00

15-minute Average	Time	Value	15-minute Average	Time	Value		
	8:15	.000	0.0		1:30	.000	0.0
	8:30	.000	0.0		1:45	.001	0.0
	8:45	.001	0.0		2:00	.001	0.0
	9:00	.001	0.0		2:15	.000	0.0
	9:15	.000	0.0		2:30	.001	0.0
	9:30	.000	0.0		2:45	.001	0.0
	9:45	.000	0.0				
	10:00	.000	0.0				
	10:15	.001	0.0				
	10:30	.000	0.0				
	10:45	.000	0.0				
	11:00	.000	0.0				
	11:15	.000	0.0				
	11:30	.001	0.0				
	11:45	.000	0.0				
	12:00	.001	0.0				
	12:15	.000	0.0				
	1:15	.000	0.0				

Instantaneous Readings

[illegible]

Notes:

[illegible]

AER Advanced Environmental Redevelopment, LLC
 104 Madison Avenue
 Bridgeport, Connecticut 06606

Community Air Monitoring Plan
 Yonkers, New York

Site: Yonkers Waterfront

Date: 4/5/02

Instrument: Dust meter/P10

Calibration: _____

Background Reading	Time	Value
UPWIND	8:00	.000 0.0
DOWNWIND	8:00	.000 0.0

15-minute Average	Time	Value	15-minute Average	Time	Value
	8:15	.000 0.0			
	8:30	.001 0.0			
	8:45	.000 0.0			
	9:00	.000 0.0			
	9:15	.001 0.0			
	9:30	.000 0.0			
	10:00	.000 0.0			
	10:30	.001 0.0			
	10:45	.000 0.0			
	11:00	.000 0.0			
	11:15	.000 0.0			
	11:30	.000 0.0			

Instantaneous Readings

Instant Readings	Time	Value

Notes: _____

Notes:

ridgeport, Connecticut 06606

Yonkers, New York

Date: _____

Calibration:

Background Reading	Time	Value
UPD 111111	9:00	0.00
DOWN 111111	9:00	0.00

[illegible]

Instantaneous Readings

[illegible]

Notes:

Ridgeport, Connecticut 06606

Site: 1/6 miles Waterfront

Date: 5/31/02

Instrument: P/D / Dred monitor

Calibration:

Background Reading	Time	Value
UPWIND	0:30	.000 0.0
DOWNWIND	10:30	.000 0.0

[illegible][illegible]

Notes:

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME CTR DATE 1/3/02

Observations:

OBSERVED 1000-3000' gravel tank
SEPARATED BY PILE IN NE CORNER of SITE. NO
STANDING IN ODD.

WE WILL REMOVE TANK AND ANY ADJACENT SOIL
NEXT WEEK.

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME

TMS

DATE

1/9/02

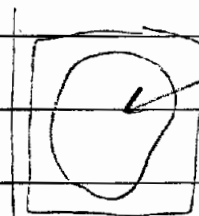
Observations:

Tank Pull -

2nd tank discovered - 3/4 full of Product

3,000 gallon tanks

4,000 gallons pumped
out by



stockpile
soil

Tanks ~~was~~ contained in concrete vault - 4 sides + bottom
Contaminated soil stockpiled on poly

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 1/15/02

Observations:

ThallF
Digging the obstructions - concrete
Soil wet - just rained - no dust
~~At B...~~

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 2/11

Observations:

Excavating NE corner.

Soil - Dark Brown, Fine to coarse sand & brick, &

no odors or staining

Excavations - Sentale

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 2/13

Observations: S Filled - Excavating for Foundations
all around st

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 2/14

Observations: SENTANCE - Excavating for piping along
fence line adjacent to river.
Soil - Brown (F-C) sand, few whites
No staining ~~or~~ slight Petroleum odor
- coming from south west corner of Parcel E
(along fence adjacent to river)
- asked ~~see~~ about getting Health & Safety Plan, says
he still hasn't read it.

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME

TOO SPONGEN

DATE

2/25

Observations:

Sensate backfilling a small section of
Seawater -

- Dissy Flare shaft -

- Potassium smelling coil discovered near center of Parcel

- Sensate new insert that the smell is coming from
old Pavement buried. Blacktop is visible

- Not a very large area - 10' x 10' ?

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME

TMS

DATE

2/26/02

Observations:

- Sentinel excavating for E Water shaft.
- Sentinel bringing in fill for backfilling foundations
- Met with Jim Moore - discussed site operations & plans - took picture
- discussed site boundaries

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 2/27/02

Observations:

Sentinel excavating soil around
parcel for sandstone -
- also backfilling sandstone
- Sentinel bringing in soil for
backfilling. no staining or colors

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 2/28/02

Observations:

Sentale excavating for foundation
and backfilling foundation

- sentale trucking in soil for fill
- checking with Joe about ~~the~~
trucked in fill's origin - no staining
or odors

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME

TMS

DATE

3/4/02

Observations:

Substrate bedrocking + cleaning up the
site - will begin excavating for foundation
before lunch.

Excavating for Sandstone - Brown (FC) sand + gravel,
some brick + concrete

DAILY LOG

Yonkers Downtown Waterfront

Parcel E

Yonkers, NY

NAME

TMS

DATE

3/5/02

Observations:

Soil samp took here - 6:40 am (Mudhopper Trilling Co.)
to remove affected soil. (Sublet removes soil - approx 22 ton)
- Sandpile digging for foundations along Southern
Boundary of Parcel E. Brown F-L sand & gravel
some brick + concrete

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 3/6/02

Observations: Send out backfilling and excavating ~~it~~ around
the and for foundations, Break S-C into 1 grand, some
brick + concrete.

DAILY LOG

Yonkers Downtown Waterfront

Parcel E

Yonkers, NY

NAME TMS DATE 3/7/02

Observations: Sentralo excavating trench in northeast corner
for H₂O. Also bedding foundation.

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TODD SNOWDEN DATE 3/11/02

Observations:

Sentrale excavating + backfilling foundations,
Excavating to NE corner for H2O.
Petroleum odor from steam pits in southern section
of Parcel -

DAILY LOG

Yonkers Downtown Waterfront

Parcel E

Yonkers, NY

NAME TODD STOWEN DATE 3/12/02

Observations: Sent Bob excavating for foundations
around pils. And surrounding Berkeley area
Search foundations as well.

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME

TMS

DATE

3/13/02

Observations:

- Started digging trenches for H₂O. NO ODORS

- Backfilling

Soil mostly Brown (F-C) SAND with gravel, brick
Rock, concrete.

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMB DATE 3/14/02

Observations:

Thalle (City of Yonkers) is removing soil from along northern foundation wall - (on Collins Avenue) and removing it from the site. Spoke with Jerry Maxwell of Turner who told me to "work with him" and "don't make this scene". I then proceeded to call Chris who called Mr. Fleming.

DAILY LOG

Yonkers Downtown Waterfront

Parcel E + F

Yonkers, NY

NAME TWIS DATE 3/15/02

Observations:

Sendale backfilling on Parcel E

Sendale digging for Sendale on Parcel F.

Hammering some concrete

Excavating for foundations along Southern + Eastern
borders of parcel F

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 3/20/02

Observations:

Sensible - Backfilling + excavating for
foundations + water. Rainy conditions. (PID only)

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME TMS DATE 3/21/02

Observations:

Sentrak excavating for foundations,
backfilling, and excavating for water services.
NO unusual odors or staining.

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME Ths DATE 3/27/02

Observations: Sent Kate some digging for H_2O services
- NO unusual odors or staining
- BadBoilin + grading

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME

TMS

DATE

3/28/02

Observations:

Sentinel - some excavating for H₂O

- Backfilling, concrete removed

- no unusual odors or staining

DAILY LOG

Yonkers Downtown Waterfront

Parcel E
Yonkers, NY

NAME Tms DATE 4/3/02

Observations:

Sentrale - Backfilling around water ^{sewer} ~~sewer~~
and foundations

Parcel F - Excavating + backfilling for
foundations

DAILY LOG

Yonkers Downtown Waterfront
Parcel E
Yonkers, NY

NAME Tms DATE 4/8/02

Observations: Sentral backfilling foundations and water
services.
No unusual odors or staining

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 1/5/02

Observations:

EXCAVATING & obstacles around Piles, concrete.
Large pieces of concrete, possibly piers.

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME Tms DATE 1/16/02

Observations:

- Digging out concrete around pile

- Minor concrete dust due to hammering

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 1/17/02

Observations:

- Excavating obstructions around piers
- large concrete piers - a lot of hammering!

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME Toos Swade DATE 1/18/02

Observations:

Machine done - 9:30

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME CHS DATE 1/23/02

Observations:

backfilling open excavation @ SE corner
new excavation adjacent to the north of
a backfilled excavation
soil: sand, f-c ; fill brick, concrete

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME CAS DATE 1/24/02

Observations:

digging on western side of parcel (adj. to river)
soil: brn, f-c sand, brick, concrete

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME

CHS

DATE

1/25/02

Observations:

Excavating along western side of parcel
Soil: brn, f-c sand, brick, no odors

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME CHS DATE 1/28/02

Observations:

excavating on western side near river
soil: brn, f-c sand, brick, concrete
bottom of exc. (~15-20') groundwater
was encountered

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME CHS DATE 1/29/02

Observations:

excavation in southcentral area
soil: brn, f-c sand, brick

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME CHS DATE 1/30/02

Observations:

new excavation in South central area

soil: brn. f-c sand, brick

old manufacturing debris discovered @ ~ 5' below grade

- metal tanks  about 3'-4' long, 1' diameter

- some metal ^{brick} parts

NO STAINING, no odors, no PID reading

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME CMS DATE 1/31/02

Observations:

excavation continued on Parcel F near
north central portion of parcel
observed soil consisted of brown, fine to
coarse sand, brick, some concrete
no staining was observed

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME CHS DATE 2/1/02

Observations:

excavating near NW corner of parcel
soil: brn, f-c sand, concrete, rebar
no staining, odors

excavating near SW corner of parcel
soil: brn, f-c sand

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME

TMS

DATE

2/11

Observations:

Scabs + Thale

Excavating along chain link fence
adjacent to River. Loading soil
and moving it to pile behind condos.
Supposedly not on within Colby's Property.
Sue is DRAFTING a letter

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME Thurs DATE 2/13

Observations: Thurs
Excavating South East corner of
Site - Soil Brown & C, some salt, brick, concrete
no odors, no staining
- Spoke with Eric - Says he is not signing anything
(Governing Health & Safety Act) until he talks with boss.

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 2/8/02

Observations: Hammering concrete on north side of Parcel F
- Low dust levels
- Site still has not read Health & Safety Plan.

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 2/19/02

Observations:

- Sendale hammering concrete in southern sector of Parcel F.
- Soso has not reviewed Health & Safety Plan
- I spoke with men from Sendale and informed them of the contamination in the soil and the Health & Safety Plan is in the Trailer. Any questions concerning the health & safety - talk to me.

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME

TMS

DATE

2/20/02

Observations:

Sentels - hammering concrete piers in
southern portion of parcel.
- excavating concrete and soil surrounding old
piers

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 2/21/02

Observations:

- Scribed - excavated debris ^{soil} surrounding
pile in southern section of Parcel.
- hammering concrete

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 2/22/02

Observations:

Sentinel - excavating soil + debris from
around piles in the southern section of Parcel.
— Collected soil samples from stockpiled soil
from tank excavation

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 3/1/02

Observations:

- Sentrakle excavating for foundations around piers. - Soil (Fill) Brown Fm to coarse sand with brick, concrete + other debris
- Sentrakle bringing in fill from the Bronx
- Bill from Sentrakle states that the fill has been tested + approved by Turner.
- Soe confirms this.

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME

TMS

DATE

3/4/02

Observations:

Thelle excavating along Fene adjacent
to river for plumbos or Lights? - Not
on Collins property.

Trucks coming tomorrow morning 7:00 AM
to remove affected ^{soils} soil from Parcel E

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 3/18/02

Observations:

Sentals - excavating for foundations
around piers around the Parcel. No
other unusual odors - Soil - Brown (fc)
sand + ^{silt} gravel, some gravel, concrete, brick
metal debris. Rainy conditions

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 3/19/02

Observations:

Sensate excavating eluvial shaft
of the foundations around piers. No unusual
odors or staining.
- Excavating for H₂O + Backfilling

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME

TMS

DATE

3/22/02

Observations:

Sensible excavating around piles + for Foundation.

No unusual staining or odors

- some backfilling

- some grading - Parcel E

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 3/26/02

Observations:

- Started excavating for foundations + backfilling
- no unusual odors or staining -
- some grading in (Parcel E)

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 4/1/02

Observations:

- Bridge backfilling and excavating for foundations
- No unusual odors or staining
- Soil is SC sand with silt/gravel, some bricke + concrete

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 4/2/02

Observations:

Sendale - mostly backfilling with existing soil -
some ~~excavators~~ excavators for water service.
No unusual staining or odors

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 4/5/02

Observations:

Sentado - Excavating for foundations + backfilling
- Excavating for H₂O + electric on
Parcel E
No unusual odors or staining

Rooney -

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TMS DATE 4/5/02

Observations:

Concrete excavating and backfilling for
foundations.

Backfilling on Parcel F

No unusual odors or staining

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME Todd Snowden DATE May 7, 2002

Observations:

Seaboard excavating is still on-site backfilling
and minor excavating. Spoke with Joe, says that
he won't get to the landscaped areas for
another year.

DAILY LOG

Yonkers Downtown Waterfront
Parcel F
Yonkers, NY

NAME TOM Shouder DATE 5/31

Observations:

Building being erected on both Parcels
Sinker ~~is~~ grading for slabs on Parcel F