ATTACHMENT B

SUMMARY OF GROUND WATER MONITORING DATA

(2003 TO 2004)

CHELSEA SANDWICH, LLC

NPDES PERMIT NO. MA0003280

GeoLabs, Inc.

Environmental Laboratories

LABORATORY REPORT

PREPARED FOR:

Chelsea Terminal
11 Broadway
Chelsea, MA 02150

Attn: Ashwin Patel

PROJECT ID:	Remedial System Chelsea, MA
GEOLABS CERTIFICATION #:	M-MA015
SAMPLE NUMBER:	147077
DATE PREPARED:	April 1, 2004
PREPARED BY:	Christine Johnson
APPROVED BY:	Jim Chen, Laboratory Director

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	**CHELSEA TERMINAL**	PROJECT ID:	REMEDIAL SYSTEM
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	04/01/04
COLLECTION DATE:	03/25/04	ANALYZED BY:	CL
REC'D BY LAB:	03/25/04	ANALYSIS DATE:	03/29/04
COLLECTED BY:	CLIENT	EXTRACTION DATE:	03/26/04
PRESERVATIVE:	SULFURIC ACID		

TOTAL PETROLEUM HYDROCARBONS

SAMPLE NUMBER	SAMPLE LOCATION	TPH (mg/L)	DETECTION LIMIT (mg/L)
147077	REMEDIAL SYS.	ND	0.20

ND = NOT DETECTED

Method Reference:

EPA Method 8100 (1) Modified

1) U.S. EPA Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, 1986, 3rd Edition.

GeoLabs, Inc.
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CLIENT NAME:	**CHELSEA TERMINAL**	PROJECT ID:	REMEDIAL SYSTEM
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	04/01/04
COLLECTION DATE:	03/25/04	ANALYZED BY:	ZYZ
REC'D BY LAB:	03/25/04	ANALYSIS DATE:	03/27/04
COLLECTED BY:	CLIENT	EXTRACTION DATE:	N/A
PRESERVATIVE:	HYDROCHLORIC ACID		

VOLATILE AROMATIC COMPOUNDS

SAMPLE NUMBER: 147077
SAMPLE LOCATION: REMEDIAL SYS.

	RESULTS (µg/L)	**DETECTION LIMIT (µg/L)**
Naphthalene	ND	20.0
Methyl tert-butyl ether	ND	5.00
Benzene	ND	5.00
Toluene	ND	5.00
Chlorobenzene	ND	5.00
Ethylbenzene	ND	5.00
Xylenes	ND	5.00
1,2-Dichlorobenzene	ND	5.00
1,3-Dichlorobenzene	ND	5.00
1,4-Dichlorobenzene	ND	5.00

ND = NOT DETECTED

Method Reference:

EPA Method 602 by 624 (1) GC/MS

1) Code of Federal Regulations 40 CFR, Parts 100-149, 1993.

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	**CHELSEA TERMINAL**	PROJECT ID:	REMEDIAL SYSTEM
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	04/01/04
COLLECTION DATE:	03/25/04	ANALYZED BY:	RD
REC'D BY LAB:	03/25/04	ANALYSIS DATE:	03/31/04
COLLECTED BY:	CLIENT	EXTRACTION DATE:	03/29/04
PRESERVATIVE:	N/A		

POLYNUCLEAR AROMATIC HYDROCARBONS

SAMPLE NUMBER: 147077
SAMPLE LOCATION: REMEDIAL SYS.

	RESULTS (µg/L)	DETECTION LIMIT (µg/L)
Naphthalene	ND	0.750
2-Methylnaphthalene	ND	0.750
Acenaphthylene	ND	0.250
Acenaphthene	ND	0.500
Fluorene	ND	0.500
Phenanthrene	ND	0.500
Anthracene	ND	0.500
Fluoranthene	ND	0.500
Pyrene	ND	1.25
Benz[a]Anthracene	ND	0.500
Chrysene	ND	0.500
Benzo[b]Fluoranthene	ND	0.500
Benzo[k]Fluoranthene	ND	1.00
Benzo[a]Pyrene	ND	0.200
Indeno[1,2,3-Cd]Pyrene	ND	0.500
Dibenzo[a,h]Anthracene	ND	0.500
Benzo[g,h,i]Perylene	ND	1.00

ND = NOT DETECTED

Method Reference:

EPA Method 8270C (1)

1) U.S. EPA Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, 1998 3rd Edition.

LIMITATIONS & EXCLUSIONS

All the professional opinions presented in this report are based solely on the scope of work conducted and sources referred to in our report. The data presented by GeoLabs in this report was collected and analyzed using generally accepted industry methods and practices at the time the report was generated. This report represents the conditions, locations and materials that were observed at the time the work was conducted. No inferences regarding other conditions, locations or materials, at a later or earlier time may be made based on the contents of the report. No other warranty, express or implied is made.

This report was prepared for the sole use of our client. Portions of the report may not be used independent of the entire report.

All analyses were performed within required holding times, in accordance with EPA protocols and using accepted QA/QC procedures. All QA/QC meets acceptable limits unless otherwise noted. The information contained in this report is, to the best of my knowledge, accurate and complete.

Any and all subsequent pages of this report are chain(s) of custody.

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Turnaround Time
RUSH: 24hrs ☐ 48hrs ☐ 72hrs ☐
STANDARD: 5 Days____ Rush Approved By:____

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SPECIAL INSTRUCTIONS

Client: Chelsea Terminal
Address: 11 Broadway, Chelsea, MA 02150
Phone: 617 660 1117
Fax: 617 660 1140
Contact: Ashwin Patel
E-mail:

Project Number: GW/Soil Remedial Sys
Project Location: Chelsea
Purchase Order #: Verbal
Collected By: AP

ANALYSES REQUESTED

SAMPLE ID	COLLECTION DATE	COLLECTION TIME	COLLECTED BY	SAMPLE LOCATION	CONTAINER TYPE	CONTAINER QUANT	MATRIX	COMP	GRAB	PRES	GEOLABS SAMPLE NUMBER	BTEX	MTBE	TPH Gasoline	PAHs	Naphthalene				TEMPERATURE	LAB pH
032504/Vac	3/25/04	11:20	AP	Remedial Sys.	V	2	GW		✓		147077	✓	✓							10°	
032504/TPH	3/25/04	11:20	AP	" "	A	1	GW		✓					✓							
032504/PAHs	3/25/04	11:20	AP	" "	A	1	GW		✓						✓	✓					

CONTAINER CODES:
A = Amber
B = Bag
G = Glass
P = Plastic
S = Summa Canister
O = Other V = VOA

MATRIX CODES:
GW = Ground Water
WW = Wastewater
DW = Drinking Water
SL = Sludge
S = Soil A = Air
O = Oil OT = Other

PRESERVATIVE CODES:
1 = HCl 7 = ICE
2 = HNO_3
3 = H_2SO_4
4 = $Na_2S_2O_3$
5 = NaOH
6 = MeOH

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Received By: [signature] Date/Time: 3/25/04 12:51
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GEOLABS CHAIN OF CUSTODY