

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: Monthly Remed. Sys. Effluent
Chelsea, MA

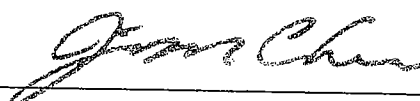
GEOLABS CERTIFICATION #: M-MA015

SAMPLE NUMBER: 152947

DATE PREPARED: August 6, 2004

PREPARED BY: Karen Mullally

APPROVED BY:



Jim Chen, Laboratory Director

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	Chelsea Terminal	PROJECT ID:	Monthly Remed
SAMPLE TYPE:	WATER	REPORT DATE:	08/06/04
COLLECTION DATE:	07/29/04	ANALYZED BY:	ZYZ
REC'D BY LAB:	07/30/04	ANALYSIS DATE:	08/04/04
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A
PRESERVATIVE:	HYDROCHLORIC ACID		

VOLATILE AROMATIC COMPOUNDS

SAMPLE NUMBER:	152947
SAMPLE LOCATION:	Rem. Sys Eff

	RESULTS (µg/L)	DETECTION LIMIT (µg/L)
Methyl tert-butyl ether	ND	5.00
Benzene	ND	5.00
Toluene	ND	5.00
Ethylbenzene	ND	5.00
Xylenes	ND	5.00
Naphthalene	ND	20.0

Surrogate Recoveries:

dibromofluoromethane	95%
1,2-Dichloroethane	87%
toluene-d8	97%
BFB	104%

ND = NOT DETECTED

Method Reference:

EPA Method 602 by 624 (1) GC/MS

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

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CLIENT NAME: **Chelsea Terminal**
SAMPLE TYPE: **WATER**
COLLECTION DATE: **07/29/04**
REC'D BY LAB: **07/30/04**
COLLECTED BY: **CLIENT**
PRESERVATIVE: **N/A**

PROJECT ID: **Monthly Remed.**
REPORT DATE: **08/06/04**
ANALYZED BY: **RD**
ANALYSIS DATE: **08/03/04**
EXTRACTION DATE: **08/02/04**

POLYNUCLEAR AROMATIC HYDROCARBONS

SAMPLE NUMBER: 152947
SAMPLE LOCATION: Rem Sys Eff

	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.

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POLYNUCLEAR AROMATIC HYDROCARBONS - QC

BLANK

Naphthalene	ND
2-Methylnaphthalene	ND
Acenaphthylene	ND
Acenaphthene	ND
Fluorene	ND
Phenanthrene	ND
Anthracene	ND
Fluoranthene	ND
Pyrene	ND
Benz[a]Anthracene	ND
Chrysene	ND
Benzo[b]Fluoranthene	ND
Benzo[k]Fluoranthene	ND
Benzo[a]Pyrene	ND
Indeno[1,2,3-Cd]Pyrene	ND
Dibenzo[a,h]Anthracene	ND
Benzo[g,h,i]Perylene	ND

LCSS 1

Limit

Acenaphthene	80%	40-140%
Pyrene	91%	40-140%

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CLIENT NAME:	Chelsea Terminal	PROJECT ID:	Monthly Remed
SAMPLE TYPE:	WATER	REPORT DATE:	08/06/04
COLLECTION DATE:	07/29/04	ANALYZED BY:	GP
REC'D BY LAB:	07/30/04	ANALYSIS DATE:	08/03/04
COLLECTED BY:	CLIENT	DIGESTION DATE:	08/02/04
PRESERVATIVE:	SULFURIC ACID		

TOTAL PETROLEUM HYDROCARBONS

SAMPLE NUMBER	SAMPLE LOCATION	TPH (mg/L)	DETECTION LIMIT (mg/L)
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152947	Remed. Sys. Eff.	ND	0.20
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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.
45 JOHNSON LANE
BRAINTREE, MA 02184
M-MA015**

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.

Fax: 781-848-7811

Rush
Approved By: _____

Totally Simple

ANALYSES REQUESTED

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