

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:

Tighe & Bond, Inc.
53 Southampton Road
Westfield, MA 01085

Attn: Rich Grisler

PROJECT ID: W-33494-01
Chelsea Terminal

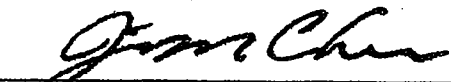
GEOLABS CERTIFICATION #: M-MA015

SAMPLE NUMBER: 142618 - 142620

DATE PREPARED: December 11, 2003

PREPARED BY: Christine Johnson

APPROVED BY:



Jim Chen, Laboratory Director/Date

GeoLabs, Inc.
Environmental Laboratories

MADEP MCP Response Action Analytical Report Certification Form

Laboratory Name: <u>GeoLabs, Inc.</u>	Project #: <u>W-33494-01</u>
Project Location: <u>Chelsea Terminal</u>	MADEP RTN: _____

This form provides certifications for the following data set: 142618 - 142620

Sample matrices: Groundwater () Soil / Sediment () Drinking Water () Other ()

MCP SW-846 Methods Used	8260B (<input checked="" type="checkbox"/>)	8151A (<input type="checkbox"/>)	8330 (<input type="checkbox"/>)	6010B (<input type="checkbox"/>)	7470/1A (<input type="checkbox"/>)	Other: (<input type="checkbox"/>)	<u>TPH8100M</u>
	8270C (<input checked="" type="checkbox"/>)	8081A (<input type="checkbox"/>)	VPH (<input type="checkbox"/>)	6020 (<input type="checkbox"/>)	9014M ² (<input type="checkbox"/>)		
	8082 (<input type="checkbox"/>)	8021B (<input type="checkbox"/>)	EPH (<input type="checkbox"/>)	7000 S ³ (<input type="checkbox"/>)			

As specified in MADEP Compendium of Analytical Methods (Check all that apply)	1- List Release Tracking Number (RTN), if known 2- M - SW-846 Method 9014 or MADEP Physiologically Available Cyanide (PAC) Method 3- S - SW-846 Methods 7000 Series (List individual method and analyte)
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An affirmative response to questions A, B, and C is required for "Presumptive Certainty" status

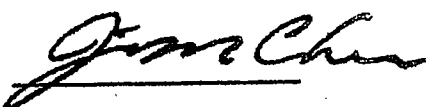
A	Were all samples received by the laboratory in a condition consistent with that described on the Chain-of-Custody documentation for the date set?	Yes (<input checked="" type="checkbox"/>)	No ¹ (<input type="checkbox"/>)
B	Were all QA/QC procedures required for the specified analytical method(s) included in this report followed, including the requirement to note and discuss in a narrative QC data that did not meet appropriate performance standards or guidelines?	Yes (<input checked="" type="checkbox"/>)	No ¹ (<input type="checkbox"/>)
C	Does the analytical data included in this report meet all the requirements for "Presumptive Certainty", as described in Section 2.0 of the MADEP documents CAM VII A, "Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data"?	Yes (<input checked="" type="checkbox"/>)	No ¹ (<input type="checkbox"/>)

A response to questions D and E below is required for "Presumptive Certainty" status

D	Were all QC performance standards and recommendations for the specified methods achieved?	Yes (<input checked="" type="checkbox"/>)	No ¹ (<input type="checkbox"/>)
E	Were results for all analyte-list compounds/elements for the specified method(s) reported?	Yes (<input checked="" type="checkbox"/>)	No ¹ (<input type="checkbox"/>)

¹All NO answers must be addressed in an attached Environmental Laboratory case narrative.

I, the undersigned, attest under the pains and penalties of perjury that, based upon my personal inquiry of those responsible for obtaining the information, the material contained in this analytical report is, to the best of my knowledge and belief, accurate and complete.

Signature:  Position: Lab Director

Printed Name: Jim Chen Date: December 11, 2003

GeoLabs, Inc.
Environmental Laboratories

Case Narrative

Project ID: W-33494-01
Client Name: Tighe & Bond, Inc.

Sample Number: 142618 - 142620
Received: 12/05/03

Physical Condition of Samples

This project was received by the laboratory in satisfactory condition. The sample(s) were received undamaged, in appropriate containers with the correct preservation.

Project Documentation

This project was accompanied by satisfactory Chain of Custody documentation. The sample container label(s) agreed with the Chain of Custody.

Analysis of Sample(s)

No analytical anomalies or non-conformances were noted by the laboratory during the processing of these sample(s).

Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	12/05/03	ANALYZED BY:	ZYZ
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/05&09/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A
PRESERVATIVE:	HYDROCHLORIC ACID		

VOLATILE ORGANICS

SAMPLE NUMBER:	142618	142619
SAMPLE LOCATION:	INFLUENT	EFFLUENT

	RESULTS (µg/L)		DETECTION LIMIT (µg/L)
Acetone	ND	ND	50.0
Acrylonitrile	ND	ND	50.0
Benzene	5.05	ND	5.0
Bromobenzene	ND	ND	5.0
Bromochloromethane	ND	ND	2.0
Bromoform	ND	ND	5.0
Bromomethane	ND	ND	2.8
2-Butanone	ND	ND	10.0
n-Butylbenzene	ND	ND	5.0
Carbon Tetrachloride	ND	ND	5.0
Chlorobenzene	ND	ND	5.0
Chloroethane	ND	ND	5.0
2-Chloroethylvinylether	ND	ND	5.0
Chloroform	ND	ND	5.0
Chloromethane	ND	ND	5.0
2-Chlorotoluene	ND	ND	5.0
4-Chlorotoluene	ND	ND	5.0
Dibromomethane	ND	ND	5.0
Dibromochloromethane	ND	ND	5.0
Dichlorobromomethane	ND	ND	5.0
Dichlorodifluoromethane	ND	ND	5.0
1,1-Dichloroethane	ND	ND	5.0
1,1-Dichloroethene	ND	ND	0.96
1,1-Dichloropropene	ND	ND	0.4
1,2-Dibromoethane	ND	ND	0.63
1,2-Dibromo-3-chloropropane	ND	ND	5.0
1,2-Dichlorobenzene	ND	ND	5.0
1,2-Dichloroethane	ND	ND	5.0
1,2-Dichloropropane	ND	ND	5.0
1,3-Dichlorobenzene	ND	ND	5.0
1,3-Dichloropropane	ND	ND	5.0
1,4-Dichlorobenzene	ND	ND	5.0
2,2-Dichloropropane	ND	ND	5.0
c-1,2-Dichloroethene	ND	ND	5.0
c-1,3-Dichloropropene	ND	ND	0.65
t-1,2-Dichloroethene	ND	ND	5.0
t-1,3-Dichloropropene	ND	ND	0.95
Ethylbenzene	ND	ND	5.0
Hexachlorobutadiene	ND	ND	0.19

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	12/05/03	ANALYZED BY:	ZYZ
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/05&09/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A
PRESERVATIVE:	HYDROCHLORIC ACID		

VOLATILE ORGANICS

SAMPLE NUMBER:	142618	142619
SAMPLE LOCATION:	INFLUENT	EFFLUENT

	RESULTS		DETECTION LIMIT
	(µg/L)		(µg/L)
2-Hexanone	ND	ND	10.0
Isopropylbenzene	ND	ND	5.0
p-Isopropyltoluene	ND	ND	5.0
Methylene Chloride	ND	ND	10.0
4-Methyl-2-pentanone	ND	ND	5.0
Methyl tert-butyl ether	ND	ND	5.0
Naphthalene	ND	ND	20.0
n-propylbenzene	ND	ND	5.0
Sec-butylbenzene	ND	ND	5.0
Styrene	ND	ND	5.0
tert-butylbenzene	ND	ND	5.0
Tetrachloroethene	ND	ND	5.0
Toluene	ND	ND	5.0
Trichloroethene	ND	ND	5.0
Trichlorofluoromethane	ND	ND	5.0
1,1,1-Trichloroethane	ND	ND	5.0
1,1,2-Trichloroethane	ND	ND	5.0
1,1,2,2-Tetrachloroethane	ND	ND	0.61
1,1,1,2-Tetrachloroethane	ND	ND	5.0
1,2,3-Trichloropropane	ND	ND	5.0
1,2,3-Trichlorobenzene	ND	ND	5.0
1,2,4-Trichlorobenzene	ND	ND	5.0
1,2,4-Trimethylbenzene	14.3	ND	5.0
1,3,5-Trimethylbenzene	ND	ND	5.0
Vinyl Chloride	ND	ND	2.0
Xylenes	ND	ND	5.0
Surrogate Recoveries:			
dibromofluoromethane	106%	96%	
1,2-Dichloroethane	107%	115%	
toluene-d8	102%	102%	
BFB	87%	107%	

ND = NOT DETECTED

Method Reference:

EPA Method 8260B (1) GC/MS

1) U.S. EPA Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, 1997, 3rd Ed.

VEOLABS, INC.
Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	11/26/03	ANALYZED BY:	ZYZ
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/06/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A
PRESERVATIVE:	HYDROCHLORIC ACID		

VOLATILE ORGANICS

SAMPLE NUMBER: 142620
SAMPLE LOCATION: TRIP BLANK

	RESULTS (µg/L)	DETECTION LIMIT (µg/L)
Acetone	ND	50.0
Acrylonitrile	ND	50.0
Benzene	ND	5.0
Bromobenzene	ND	5.0
Bromochloromethane	ND	2.0
Bromoform	ND	5.0
Bromomethane	ND	2.8
2-Butanone	ND	10.0
n-Butylbenzene	ND	5.0
Carbon Tetrachloride	ND	5.0
Chlorobenzene	ND	5.0
Chloroethane	ND	5.0
2-Chloroethylvinylether	ND	5.0
Chloroform	ND	5.0
Chloromethane	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
Dibromomethane	ND	5.0
Dibromochloromethane	ND	5.0
Dichlorobromomethane	ND	5.0
Dichlorodifluoromethane	ND	5.0
1,1-Dichloroethane	ND	5.0
1,1-Dichloroethene	ND	0.96
1,1-Dichloropropene	ND	0.4
1,2-Dibromoethane	ND	0.63
1,2-Dibromo-3-chloropropane	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dichloroethane	ND	5.0
1,2-Dichloropropane	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,3-Dichloropropane	ND	5.0
1,4-Dichlorobenzene	ND	5.0
2,2-Dichloropropane	ND	5.0
c-1,2-Dichloroethene	ND	5.0
c-1,3-Dichloropropene	ND	0.65
t-1,2-Dichloroethene	ND	5.0
t-1,3-Dichloropropene	ND	0.95
Ethylbenzene	ND	5.0
Hexachlorobutadiene	ND	0.19

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME: **TIGHE & BOND**
 SAMPLE TYPE: **GROUNDWATER**
 COLLECTION DATE: **11/26/03**
 REC'D BY LAB: **12/05/03**
 COLLECTED BY: **CLIENT**
 PRESERVATIVE: **HYDROCHLORIC ACID**

PROJECT ID: **W-33494-01**
 REPORT DATE: **12/11/03**
 ANALYZED BY: **ZYZ**
 ANALYSIS DATE: **12/06/03**
 DIGESTION DATE: **N/A**

VOLATILE ORGANICS

SAMPLE NUMBER: 142620
SAMPLE LOCATION: TRIP BLANK

	RESULTS (µg/L)	DETECTION LIMIT (µg/L)
2-Hexanone	ND	10.0
Isopropylbenzene	ND	5.0
p-Isopropyltoluene	ND	5.0
Methylene Chloride	ND	10.0
4-Methyl-2-pentanone	ND	5.0
Methyl tert-butyl ether	ND	5.0
Naphthalene	ND	20.0
n-propylbenzene	ND	5.0
Sec-butylbenzene	ND	5.0
Styrene	ND	5.0
tert-butylbenzene	ND	5.0
Tetrachloroethene	ND	5.0
Toluene	ND	5.0
Trichloroethene	ND	5.0
Trichlorofluoromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1,2-Trichloroethane	ND	5.0
1,1,2,2-Tetrachloroethane	ND	0.61
1,1,1,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
Vinyl Chloride	ND	2.0
Xylenes	ND	5.0
Surrogate Recoveries:		
dibromofluoromethane	101%	
1,2-Dichloroethane	115%	
toluene-d8	110%	
BFB	117%	

ND = NOT DETECTED

Method Reference:

EPA Method 8260B (1) GC/MS

1) U.S. EPA Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, 1997, 3rd Ed.

USELabs, Inc.
Environmental Laboratories

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ND

12/05/03

VOLATILE ORGANICS LCS

%RECOVERY

Dichlorodifluoromethane	98%	1,1,2-Trichloroethane	98%
Chloromethane	97%	Tetrachloroethene	101%
Vinyl chloride	100%	1,3-Dichloropropane	101%
Bromomethane	107%	2-Hexanone	90%
Chloroethane	103%	Dibromochloromethane	88%
Trichlorofluoromethane	97%	EDB	88%
Acrolein	88%	Chlorobenzene	98%
1,1-Dichloroethene	100%	1,1,1,2-tetrachloroethane	98%
Acetone	90%	Ethylbenzene	100%
Carbon Disulfide	98%	m,p-Xylene	94%
Methylene chloride	101%	o-Xylene	91%
Acrylonitrile	86%	Styrene	95%
trans-1,2-Dichloroethene	98%	Bromoform	81%
MTBE	91%	Isopropylbenzene	102%
1,1-Dichloroethane	100%	Bromobenzene	99%
2-Butanone	88%	1,1,2,2-Tetrachloroethane	93%
Carbon tetrachloride	96%	1,2,3-Trichloropropane	93%
2,2-Dichloropropane	98%	N-propylbenzene	92%
c-1,2-dichloroethene	105%	2-Chlorotoluene	95%
Bromochloromethane	96%	4-Chlorotoluene	89%
Chloroform	98%	1,3,5-Trimethylbenzene	79%
1,1,1-Trichloroethane	102%	tert-Butylbenzene	92%
1,1-dihloropropene	105%	1,2,4-Trimethylbenzene	74%
Benzene	102%	sec-Butylbenzene	108%
1,2-Dichloroethane	101%	1,3-Dichlorobenzene	101%
Trichloroethene	105%	1,4-Dichlorobenzene	103%
1,2-Dichloropropane	99%	p-Isopropyltoluene	90%
Dibromomethane	98%	1,2-Dichlorobenzene	102%
Bromodichloromethane	97%	N-Butylbenzene	87%
2-Chloroethylvinyl Ether	58%	1,2-dibromo-3-chloropropane	97%
c-1,3-Dichloropropene	100%	1,2,4-trichlorobenzene	81%
Toluene	97%	Hexachlorobutadiene	97%
t-1,3-Dichloropropene	107%	Naphthalene	83%
		1,2,3-Trichlorobenzene	91%

MCP Limits 70%-130%

The majority of recoveries must fall within this range.

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	12/05/03	ANALYZED BY:	CL
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/10/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	12/08/03
PRESERVATIVE:	SULFURIC ACID		

TOTAL PETROLEUM HYDROCARBONS

SAMPLE NUMBER	SAMPLE LOCATION	TPH (mg/L)	DETECTION LIMIT (mg/L)
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142618	INFLUENT	13.2	0.20
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142619	EFFLUENT	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.

Environmental Laboratories

CLIENT NAME: **TIGHE & BOND**
 SAMPLE TYPE: **GROUNDWATER**
 COLLECTION DATE: **12/05/03**
 REC'D BY LAB: **12/05/03**
 COLLECTED BY: **CLIENT**

PROJECT ID: **W-33494-01**
 REPORT DATE: **12/11/03**
 ANALYZED BY: **CL**

TPH WATER QA/QC

	BLANK	MDL	LCS %	% REC.
Gasoline	ND	0.2 mg/L		
Kerosene / Jet Fuel	ND	0.2 mg/L		
Diesel Fuel #2	ND	0.2 mg/L	77%	40-140%
Fuel #4	ND	0.2 mg/L		
Fuel #6	ND	0.2 mg/L		
Transformer Oil	ND	0.2 mg/L		
Paraffin Oil	ND	0.2 mg/L		
Motor Oil	ND	0.2 mg/L		
Surrogate				
OTP % Recovery	85%		83%	40-140%

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	12/05/03	ANALYZED BY:	RD
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/10/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	12/08/03
PRESERVATIVE:	N/A		

POLYNUCLEAR AROMATIC HYDROCARBONS

SAMPLE NUMBER:	142618	142619
SAMPLE LOCATION:	INFLUENT	EFFLUENT

	RESULTS (µg/L)		DETECTION LIMIT (µg/L)
Naphthalene	ND	ND	0.750
2-Methylnaphthalene	6.22	ND	0.750
Acenaphthylene	ND	ND	0.250
Acenaphthene	8.88	ND	0.500
Fluorene	ND	ND	0.500
Phenanthrene	ND	ND	0.500
Anthracene	ND	ND	0.500
Fluoranthene	1.63	ND	0.500
Pyrene	1.41	ND	1.25
Benz[a]Anthracene	ND	ND	0.500
Chrysene	ND	ND	0.500
Benzo[b]Fluoranthene	ND	ND	0.500
Benzo[k]Fluoranthene	ND	ND	1.00
Benzo[a]Pyrene	ND	ND	0.200
Indeno[1,2,3-Cd]Pyrene	ND	ND	0.500
Dibenzo[a,h]Anthracene	ND	ND	0.500
Benzo[g,h,i]Perylene	ND	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.

GEOLABS, INC.
Environmental Laboratories

POLYNUCLEAR AROMATIC HYDROCARBONS - QC

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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	84%	40-140%
Pyrene	94%	40-140%

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	12/05/03	ANALYZED BY:	RP
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/05/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A
PRESERVATIVE:	N/A		

TURBIDITY

SAMPLE NUMBER	SAMPLE LOCATION	TURBIDITY (N.T.U.)	DETECTION LIMIT (N.T.U.)
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142618 *	INFLUENT	90.0	0.252
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142619	EFFLUENT	0.220	0.0504
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ND= NOT DETECTED

*5x dilution

Method Reference:

EPA Method 180.1 (1)

1) U.S. EPA 1983. "Methods for Chemical Analysis of Water and Wastes." EPA-600/4-79-020, EPA, EMSL, Cincinnati, Ohio 45268.

GeoLab, Inc.
Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	12/05/03	ANALYZED BY:	RP
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/05/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A
PRESERVATIVE:	N/A		

COLOR

SAMPLE NUMBER	SAMPLE LOCATION	COLOR (mg PtCo/L)	DETECTION LIMIT (mg PtCo/L)
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142618	INFLUENT	7.00	5.0
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142619	EFFLUENT	31.0	5.0
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ND = NOT DETECTED

Method Reference:

EPA Method 110.3 (1)

1) U.S. EPA 1983. "Methods for Chemical Analysis of Water and Wastes." EPA-600/4-79-020, EPA, EMSL, Cincinnati, Ohio 45268.

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	TIGHE & BOND	PROJECT ID:	W-33494-01
SAMPLE TYPE:	GROUNDWATER	REPORT DATE:	12/11/03
COLLECTION DATE:	12/05/03	ANALYZED BY:	AS
REC'D BY LAB:	12/05/03	ANALYSIS DATE:	12/10/03
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A
PRESERVATIVE:	N/A		

TOTAL SUSPENDED SOLIDS

SAMPLE NUMBER	SAMPLE LOCATION	TOTAL SUSPENDED SOLIDS (mg/L)	DETECTION LIMIT (mg/L)
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142618	INFLUENT	8.00	4.00
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142619	EFFLUENT	ND	4.00
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LT = LESS THAN

Method Reference:

EPA Method 160.3 (1)

1) U.S. EPA 1983. "Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, EPA, EMSL, Cincinnati, Ohio 45268.

**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.

1978-1979

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3