

**DES Waste Management Division
29 Hazen Drive; PO Box 95
Concord, NH 03302-0095**

**NH DES Site #:
Project Type:
Project Number:**

Prepared For:

Prepared By:

Ransom Consulting, LLC
Pease International Tradeport
112 Corporate Drive
Portsmouth, NH 03801
603.436.1490

Groundwater Monitoring Report Cover Sheet

Site Name:

Town:

Permit #:

Type of Submittal *(Check all that apply)*

Periodic Summary Report (year):

Data Submittal *(month and year per Condition #7 of Permit)*:

Check each box where the answer to any of the following questions is "YES"

Sampling Results

During the most recent monitoring event, were any new compounds detected at any sampling point?

Well/Compound:

Are there any detections of contamination in drinking water that is untreated prior to use?

Well/Compound:

Do compounds detected exceed AGQS?

Was free product detected for the first time in any monitoring point?

Surface Water *(visible sheen)*

Groundwater *(1/8" or greater thickness)*

Location/Thickness:

Contaminant Trends

Do sampling results show an increasing concentration trend in any source area monitoring well?

Well/Compound:

Do sampling results indicate an AGQS violation in any of the GMZ boundary wells?

Well/Compound:

Recommendations

Does the report include any recommendations requiring DES action? *(Do not check this box if the only recommendation is to continue with existing permit conditions.)*

This form is to be completed for groundwater monitoring data submittals and periodic summary reports submitted to the New Hampshire Department of Environmental Services Waste Management Division.



112 Corporate Drive
Portsmouth, NH 03801
603.436.1490

October 4, 2022

Project 061.05143.016.15

Mr. Eric Johnson, P.G.
Oil Remediation & Compliance Bureau
NH DES - Waste Management Division
29 Hazen Drive/P.O. Box 95
Concord, New Hampshire 03302-0095

Re: Sample Collection and Analysis (September 2022) Data Submittal
G III Fancy Foods and Gas (NH DES Site #199110092, Project #15913)
9 White Mountain Highway (Route 16)
Tamworth, New Hampshire

Dear Mr. Johnson:

This correspondence with attachments is the data submittal documenting the September 2022 groundwater sampling round (sampled September 7, 2022). The work was completed as required under Groundwater Management Permit No. GWP-199110092-T-002 issued by the New Hampshire Department of Environmental Services (NH DES) on January 9, 2017, as approved by the NH DES in a Work Scope Authorization dated September 2, 2022 , and as authorized in the Proposed Scope of Work Addition (PSOWA) with the facility owner dated October 30, 2017.

The data submittal includes a copy of the site plan showing the sampling locations (Attachment A) and historical groundwater summary tables and the laboratory report for this sampling round (Attachment B).

Sincerely,

A handwritten signature in black ink, appearing to read "John M. Ouellette".

John M. Ouellette
Program Manager

Elizabeth M. Ransom, P.G.
Principal, Vice President

JMO/EMR:jar

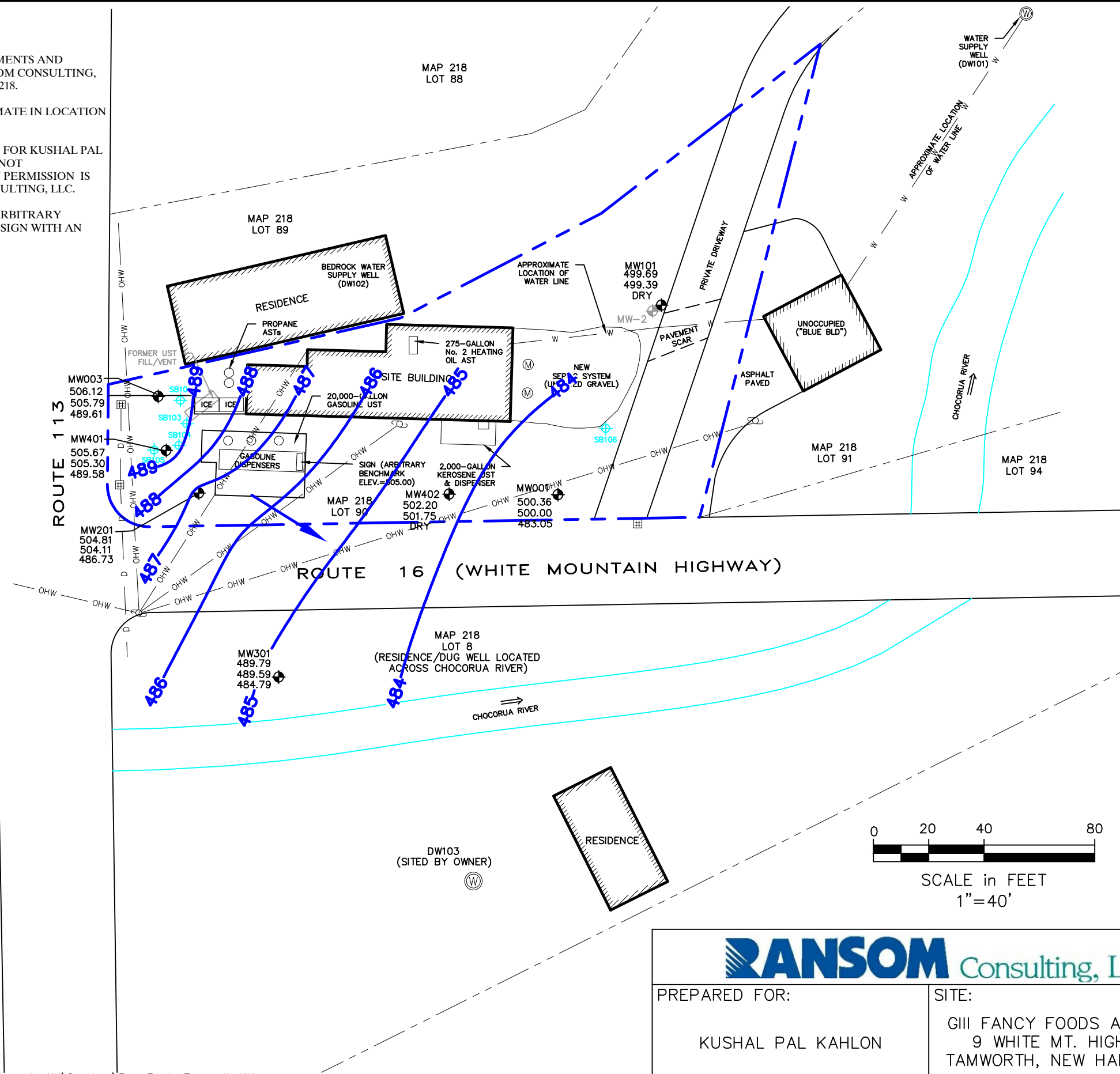
Attachments
cc: Kushal Pal Kahlon, G III Fancy Foods and Gas

Innovating Resilient **Solutions**

Portland, ME ~ North Andover, MA ~ Portsmouth, NH ~ Hamilton, NJ ~ Glassboro, NJ ~ Providence, RI
www.ransomenv.com

NOTES:

- 1. SITE PLAN BASED ON MEASUREMENTS AND OBSERVATIONS MADE BY RANSOM CONSULTING, LLC. AND TAMWORTH TAX MAP 218.
- 2. SOME FEATURES ARE APPROXIMATE IN LOCATION AND SCALE.
- 3. THIS PLAN HAS BEEN PREPARED FOR KUSHAL PAL KAHLON. ALL OTHER USES ARE NOT AUTHORIZED, UNLESS WRITTEN PERMISSION IS OBTAINED FROM RANSOM CONSULTING, LLC.
- 4. ELEVATIONS RELATIVE TO AN ARBITRARY BENCHMARK: BOLT ON BASE OF SIGN WITH AN ASSUMED ELEVATION OF 505.00.



LEGEND:

- STORM DRAIN
- MANHOLE
- TELEPHONE POLE
- MONITORING WELL
GROUND ELEVATION
PVC ELEVATION
GROUNDWATER ELEVATION
- SOIL BORING
- OVERHEAD WIRES
- PROPERTY BOUNDARY
- INFERRED GROUNDWATER ELEVATION CONTOUR
- INFERRED GROUNDWATER FLOW

RANSOM Consulting, LLC

PREPARED FOR:
KUSHAL PAL KAHLON

SITE:
GIII FANCY FOODS AND GAS
9 WHITE MT. HIGHWAY
TAMWORTH, NEW HAMPSHIRE

INFERRED
GROUNDWATER FLOW ON
DECEMBER 19, 2020

DATE: OCTOBER 2022
PROJECT: 061.05143.016.15
FIGURE: 1

TABLE 1. SUMMARY OF GROUNDWATER ELEVATION MEASUREMENTS

**Gill Fancy Foods & Gas
9 White Mountain Highway
Tamworth, New Hampshire
NH DES #199110092**

Monitoring Well I.D.	Date	Reference Elevation (feet)	Measured Depth to LNAPL (feet)	Depth to Water (feet)	LNAPL Thickness (feet)	Groundwater Elevation (feet)	Surface Elevation (feet)	Water Level Below Grade (feet)
MW001	31-Jul-06	500.00	---	16.61	---	483.39	500.36	16.97
	03-Jan-07		---	16.57	---	483.43		16.93
	17-Jan-07		---	16.48	---	483.52		16.84
	21-Jun-07		---	16.76	---	483.24		17.12
	2-Oct-07		---	17.12	---	482.88		17.48
	27-May-08		---	16.64	---	483.36		17.00
	21-Oct-08		---	16.78	---	483.22		17.14
	18-Jun-09		---	16.48	---	483.52		16.84
	3-Nov-09		---	16.52	---	483.48		16.88
	17-Mar-10		---	15.97	---	484.03		16.33
	2-Aug-10		---	17.06	---	482.94		17.42
	28-Oct-10		---	16.49	---	483.51		16.85
	2-May-11		---	16.17	---	483.83		16.53
	11-Oct-11		---	15.93	---	484.07		16.29
	17-Apr-12		---	16.77	---	483.23		17.13
	22-Oct-12		---	16.48	---	483.52		16.84
	8-Apr-13		---	16.35	---	483.65		16.71
	15-Oct-13		---	16.80	---	483.20		17.16
	24-Apr-14		---	16.21	---	483.79		16.57
	27-Oct-14		---	16.75	---	483.25		17.11
	21-Apr-15		---	16.10	---	483.90		16.46
	30-Oct-15		---	16.30	---	483.70		16.66
	21-Apr-16		---	16.59	---	483.41		16.95
	11-Nov-16		---	16.96	---	483.04		17.32
	8-Nov-17		---	16.45	---	483.55		16.81
	11-Apr-18		---	16.51	---	483.49		16.87
	29-Oct-18		---	16.71	---	483.29		17.07
	25-Apr-19		---	15.81	---	484.19		16.17
	25-Oct-19		---	16.69	---	483.31		17.05
	31-Mar-20		---	16.22	---	483.78		16.58
	19-Oct-20		---	16.95	---	483.05		17.31
	23-Apr-21		---	16.36	---	483.64		16.72
	19-Oct-21		---	16.79	---	483.21		17.15
	15-Apr-22		---	16.31	---	483.69		16.67
	7-Sep-22		---	16.23	---	483.77		16.59
MW003	31-Jul-06	505.79	---	14.60	---	491.19	506.12	14.93
	03-Jan-07		---	14.80	---	490.99		15.13
	17-Jan-07		---	14.35	---	491.44		14.68
	21-Jun-07		---	14.82	---	490.97		15.15
	2-Oct-07		---	16.10	---	489.69		16.43
	27-May-08		---	14.52	---	491.27		14.85
	21-Oct-08		---	15.12	---	490.67		15.45
	18-Jun-09		---	14.75	---	491.04		15.08
	3-Nov-09		---	14.80	---	490.99		15.13
	17-Mar-10		---	13.86	---	491.93		14.19
	21-Apr-10		---	13.86	---	491.93		14.19
	2-Aug-10		---	15.74	---	490.05		16.07
	28-Oct-10		---	15.43	---	490.36		15.76
	2-May-11		---	13.47	---	492.32		13.80
	11-Oct-11		---	15.03	---	490.76		15.36
	17-Apr-12		---	15.00	---	490.79		15.33
	22-Oct-12		---	15.24	---	490.55		15.57
	8-Apr-13		---	14.27	---	491.52		14.60
	15-Oct-13		---	15.50	---	490.29		15.83
	24-Apr-14		---	13.55	---	492.24		13.88

TABLE 1. SUMMARY OF GROUNDWATER ELEVATION MEASUREMENTS

**Gill Fancy Foods & Gas
9 White Mountain Highway
Tamworth, New Hampshire
NH DES #199110092**

Monitoring Well I.D.	Date	Reference Elevation (feet)	Measured Depth to LNAPL (feet)	Depth to Water (feet)	LNAPL Thickness (feet)	Groundwater Elevation (feet)	Surface Elevation (feet)	Water Level Below Grade (feet)
MW101	27-Oct-14	499.39	---	15.95	---	489.84	499.69	16.28
	21-Apr-15		---	14.50	---	491.29		14.83
	30-Oct-15		---	15.15	---	490.64		15.48
	21-Apr-16		---	14.39	---	491.40		14.72
	11-Nov-16		---	15.91	---	489.88		16.24
	8-Nov-17		---	14.49	---	491.30		14.82
	11-Apr-18		---	14.09	---	491.70		14.42
	29-Oct-18		---	15.42	---	490.37		15.75
	25-Apr-19		---	13.50	---	492.29		13.83
	25-Oct-19		---	15.60	---	490.19		15.93
	31-Mar-20		---	14.03	---	491.76		14.36
	19-Oct-20		---	16.18	---	489.61		16.51
	23-Apr-21		---	14.36	---	491.43		14.69
	19-Oct-21		---	15.81	---	489.98		16.14
	15-Apr-22		---	14.15	---	491.64		14.48
	7-Sep-22		---	15.39	---	490.40		15.72
	03-Jan-07	504.46	---	17.05	---	482.34	504.81	17.35
	17-Jan-07		---	16.81	---	482.58		17.11
	21-Jun-07		---	17.31	---	482.08		17.61
	2-Oct-07		---	18.14	---	481.25		18.44
	27-May-08		---	17.16	---	482.23		17.46
	21-Oct-08		---	17.38	---	482.01		17.68
	18-Jun-09		---	16.97	---	482.42		17.27
	3-Nov-09		---	17.11	---	482.28		17.41
	2-Aug-10		---	18.00	---	481.39		18.30
	28-Oct-10		---	17.41	---	481.98		17.71
	8-Nov-17		---	17.02	---	482.37		17.32
	11-Apr-18		---	17.01	---	482.38		17.31
	29-Oct-18		---	17.63	---	481.76		17.93
	25-Apr-19		---	17.10	---	482.29		17.40
	25-Oct-19		---	17.72	---	481.67		18.02
	31-Mar-20		---	16.64	---	482.75		16.94
	19-Oct-20		---	dry @18.30	---	<481.09		na
	23-Apr-21		---	16.97	---	482.42		17.27
	19-Oct-21		---	17.89	---	481.50		18.19
	7-Sep-22		---	17.31	---	482.08		17.61
MW201	21-Jun-07	504.11	---	16.45	---	488.01	504.81	16.80
	02-Oct-07		---	17.77	---	486.69		18.12
	27-May-08		---	15.81	---	488.65		16.16
	21-Oct-08		---	16.77	---	487.69		17.12
	18-Jun-09		16.05	16.06	>0.01	488.40		16.41
	20-Jul-09		14.43	14.44	0.01	490.02		14.79
	26-Aug-09		15.50	15.51	<0.01	488.95		15.86
	3-Nov-09		---	16.55	SH	487.91		16.90
	17-Mar-10		---	14.95	---	489.51		15.30
	30-Mar-10		---	13.72	---	490.74		14.07
	2-Apr-10		---	13.35	---	491.11		13.70
	21-Apr-10		---	14.26	---	490.20		14.61
	2-Aug-10	504.11	---	17.19	---	486.92		17.89
	28-Oct-10		---	16.71	---	487.40		17.41
	23-Mar-11		---	14.93	---	489.18		15.63
	14-Apr-11		---	13.72	---	490.39		14.42
	21-Apr-11		---	13.11	---	491.00		13.81
	2-May-11		---	13.45	---	490.66		14.15
	11-Oct-11		---	16.32	---	487.79		17.02

TABLE 1. SUMMARY OF GROUNDWATER ELEVATION MEASUREMENTS

**Gill Fancy Foods & Gas
9 White Mountain Highway
Tamworth, New Hampshire
NH DES #199110092**

Monitoring Well I.D.	Date	Reference Elevation (feet)	Measured Depth to LNAPL (feet)	Depth to Water (feet)	LNAPL Thickness (feet)	Groundwater Elevation (feet)	Surface Elevation (feet)	Water Level Below Grade (feet)
MW301	17-Apr-12	489.59	---	16.28	---	487.83	489.79	16.98
	22-Oct-12		---	16.31	---	487.80		17.01
	8-Apr-13		---	15.31	---	488.80		16.01
	15-Oct-13		---	16.61	---	487.50		17.31
	24-Apr-14		---	13.70	---	490.41		14.40
	27-Oct-14		---	16.95	---	487.16		17.65
	21-Apr-15		---	15.50	SH	488.61		16.20
	30-Oct-15		---	16.32	---	487.79		17.02
	21-Apr-16		---	14.28	---	489.83		14.98
	11-Nov-16		---	17.10	---	487.01		17.80
	8-Nov-17		---	15.19	---	488.92		15.89
	11-Apr-18		---	14.56	---	489.55		15.26
	29-Oct-18		---	16.47	---	487.64		17.17
	25-Apr-19		---	13.42	---	490.69		14.12
	25-Oct-19		---	16.53	---	487.58		17.23
	31-Mar-20		---	14.19	---	489.92		14.89
	19-Oct-20		---	17.38	---	486.73		18.08
	23-Apr-21		---	14.91	---	489.20		15.61
	19-Oct-21		---	16.73	---	487.38		17.43
	15-Apr-22		---	14.62	---	489.49		15.32
	7-Sep-22		---	16.38	---	487.73		17.08
	18-Jun-09		---	4.52	---	485.07		4.72
	03-Nov-09		---	4.65	---	484.94		4.85
	17-Mar-10		---	3.99	---	485.60		4.19
	21-Apr-10		---	4.23	---	485.36		4.43
	02-Aug-10		---	5.19	---	484.40		5.39
	28-Oct-10		---	4.43	---	485.16		4.63
	2-May-11		---	4.14	---	485.45		4.34
	11-Oct-11		---	4.47	---	485.12		4.67
	17-Apr-12		---	4.80	---	484.79		5.00
	22-Oct-12		---	4.43	---	485.16		4.63
	8-Apr-13		---	4.35	---	485.24		4.55
	15-Oct-13		---	4.90	---	484.69		5.10
	24-Apr-14		---	4.16	---	485.43		4.36
	27-Oct-14		---	4.78	---	484.81		4.98
	21-Apr-15		---	3.90	---	485.69		4.10
	30-Oct-15		---	4.18	---	485.41		4.38
	21-Apr-16		---	4.95	---	484.64		5.15
	11-Nov-16		---	5.02	---	484.57		5.22
	8-Nov-17		---	4.43	---	485.16		4.63
	11-Apr-18		---	4.51	---	485.08		4.71
	29-Oct-18		---	4.67	---	484.92		4.87
	25-Apr-19		---	3.78	---	485.81		3.98
	25-Oct-19		---	4.69	---	484.90		4.89
	31-Mar-20		---	4.20	---	485.39		4.40
	19-Oct-20		---	4.80	---	484.79		5.00
	23-Apr-21		---	4.31	---	485.28		4.51
	19-Oct-21		---	4.73	---	484.86		4.93
	15-Apr-22		---	4.31	---	485.28		4.51
	7-Sep-22		---	4.12	---	485.47		4.32
MW401	02-Aug-10	505.30	---	15.34	---	489.96	505.67	15.71
	28-Oct-10		---	15.10	---	490.20		15.47
	2-May-11		---	12.80	---	492.50		13.17
	11-Oct-11		---	14.44	---	490.86		14.81
	17-Apr-12		---	14.31	---	490.99		14.68

TABLE 1. SUMMARY OF GROUNDWATER ELEVATION MEASUREMENTS

**Gill Fancy Foods & Gas
9 White Mountain Highway
Tamworth, New Hampshire
NH DES #199110092**

Monitoring Well I.D.	Date	Reference Elevation (feet)	Measured		LNAPL Thickness (feet)	Groundwater Elevation (feet)	Surface Elevation (feet)	Water Level Below Grade (feet)
			Depth to LNAPL (feet)	Depth to Water (feet)				
	22-Oct-12		---	14.60	---	490.70		14.97
	8-Apr-13		---	13.53	---	491.77		13.90
	15-Oct-13		---	14.90	---	490.40		15.27
	24-Apr-14		---	12.85	---	492.45		13.22
	27-Oct-14		---	15.35	---	489.95		15.72
	21-Apr-15		---	13.80	---	491.50		14.17
	30-Oct-15		---	14.38	---	490.92		14.75
	21-Apr-16		---	13.62	---	491.68		13.99
	11-Nov-16		---	15.36	---	489.94		15.73
	8-Nov-17		---	13.79	---	491.51		14.16
	11-Apr-18		---	13.36	---	491.94		13.73
	29-Oct-18		---	14.69	---	490.61		15.06
	25-Apr-19		---	12.82	---	492.48		13.19
	25-Oct-19		---	15.03	---	490.27		15.40
	31-Mar-20		---	13.31	---	491.99		13.68
	19-Oct-20		---	15.72	---	489.58		16.09
	23-Apr-21		---	13.68	---	491.62		14.05
	19-Oct-21		---	15.21	---	490.09		15.58
	15-Apr-22		---	13.43	---	491.87		13.80
	7-Sep-22		---	14.79	---	490.51		15.16
MW402	02-Aug-10	501.75	---	dry @ 15.5	---	< 486.25	502.20	na
	28-Oct-10		---	dry @ 15.5	---	< 486.25		na
	23-Mar-11		---	dry @ 15.5	---	< 486.25		na
	14-Apr-11		---	dry @ 15.5	---	< 486.25		na
	21-Apr-11		---	dry @ 15.5	---	< 486.25		na
	2-May-11		---	dry @ 15.5	---	< 486.25		na
	27-Oct-14		---	dry @ 15.5	---	< 486.25		na
	21-Apr-15		---	dry @ 15.5	---	< 486.25		na
	30-Oct-15		---	dry @ 15.5	---	< 486.25		na
	21-Apr-16		---	dry @ 15.5	---	< 486.25		na
	11-Nov-16		---	dry @ 15.5	---	< 486.25		na
	8-Nov-17		---	dry @ 15.5	---	< 486.25		na
	11-Apr-18		---	dry @ 15.7	---	< 486.05		na
	29-Oct-18		---	dry @ 15.35	---	< 486.25		na
	25-Apr-19		---	dry @ 15.5	---	< 486.25		na
	25-Oct-19		---	dry @ 15.5	---	< 486.25		na
	31-Mar-20		---	dry @ 15.5	---	< 486.25		na
	19-Oct-20		---	dry @ 15.53	---	< 486.25		na
	23-Apr-21		---	dry @ 15.50	---	< 486.25		na
	19-Oct-21		---	dry @ 15.50	---	< 486.25		na
	7-Sep-22		---	dry @ 15.55	---	< 486.25		na

Notes:

1. Reference elevation is highest point of the PVC riser pipe at each location.
2. Elevations surveyed relative to an assumed elevation of 505.00 ft of a bolt at the base of the dispenser island sign.
3. Depth to groundwater measured using an electronic water level indicator; on 7/20/09, 8/26/09 and 11/3/09 LNAPL thickness measured using an electronic oil/water interface probe. Depth to groundwater on 7/31/06 measured and reported by others.
4. LNAPL = light non-aqueous phase liquid; no = none observed; nm = none measured; SH = petroleum sheen.

TABLE 2. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
Gill Fancy Foods & Gas
9 White Mountain Highway
Tamworth, New Hampshire
NH DES #199110092

CHEMICAL PARAMETER	AGQS (µg/L)	DATES SAMPLED	Sampling Locations Concentration (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
VOLATILE ORGANIC COMPOUNDS (EPA Method 8260)									
Benzene	5	31-Jul-06	nd (2)	nd (20)	ni	ni	ni	ni	ni
		3-Jan-07	nd (2)	nd (10)	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	nd (10)	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	nd (2)	nd (2)	nd (400)	ni	ni	ni
		2-Oct-07	nd (2)	nd (40)	nd (2)	nd (200)	ni	ni	ni
		27-May-08	nd (2)	nd (2)	nd (2)	nd (200)	ni	ni	ni
		21-Oct-08	nd (1)	nd (5)	nd (1)	nd (200)	ni	ni	ni
		18-Jun-09	nd (1)	nd (1)	nd (1)	nd (100)	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	nd (100)	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	nd (100)	nd (1)	ni	ni
		2-Aug-10	nd (1)	nd (10)	nd (1)	nd (50)	nd (1)	nd (20)	ns(dry)
		28-Oct-10	nd (1)	nd (10)	nd (1)	nd (50)	nd (1)	nd (20)	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns
		17-Apr-12	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns
		22-Oct-12	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (5)	ns
		8-Apr-13	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns
		15-Oct-13	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		24-Apr-14	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	nd (2)	ns	nd (10)	nd (1)	nd(2)	ns
		21-Apr-15	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.5)	nd (0.5)	ns	nd (0.5)	nd (0.5)	nd (0.5)	ns
		21-Apr-16	nd (0.5)	nd (0.5)	ns	nd (5)	nd (0.5)	nd (0.5)	ns
		11-Nov-16	nd (0.5)	nd (5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns
		8-Nov-17	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		11-Apr-18	nd (0.5)	nd (0.5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns
		29-Oct-18	nd (0.5)	nd(2.5)	ns	nd(5)	nd (0.5)	nd (0.5)	ns
		25-Apr-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		31-Mar-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		23-Apr-21	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		15-Apr-22	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	nd (1)	nd (1)	nd (10)	nd (1)	nd (1)	ns (dry)
Toluene	1,000	31-Jul-06	nd (2)	46	ni	ni	ni	ni	ni
		3-Jan-07	nd (2)	14	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	10	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	1 J	nd (2)	8,480	ni	ni	ni
		2-Oct-07	nd (2)	73	nd (2)	3,250	ni	ni	ni
		27-May-08	nd (2)	nd (2)	nd (2)	5,230	ni	ni	ni
		21-Oct-08	nd (1)	2.6 J	nd (1)	5,880	ni	ni	ni
		18-Jun-09	nd (1)	0.8 J	nd (1)	2,980	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	2,430	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	1,510	nd (1)	ni	ni
		2-Aug-10	nd (1)	6 J	nd (1)	587	nd (1)	nd (20)	ns(dry)
		28-Oct-10	nd (1)	nd (10)	nd (1)	376	nd (1)	14 J	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	581	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	440	nd (1)	0.7 J	ns
		17-Apr-12	nd (1)	nd (1)	ns	479	nd (1)	nd (1)	ns
		22-Oct-12	nd (1)	nd (1)	ns	129	nd (1)	nd (5)	ns
		8-Apr-13	nd (1)	nd (1)	ns	189	nd (1)	nd (1)	ns
		15-Oct-13	nd (1)	nd (1)	ns	250	nd (1)	nd (1)	ns
		24-Apr-14	nd (1)	nd (1)	ns	70	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	nd (2)	ns	20	nd (1)	nd (2)	ns
		21-Apr-15	nd (1)	nd (1)	ns	60	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.75)	nd (0.75)	ns	94	nd (0.75)	nd (0.75)	ns
		21-Apr-16	nd (0.75)	nd (0.75)	ns	63	nd (0.75)	nd (0.75)	ns
		11-Nov-16	nd (0.75)	nd (7.5)	ns	36	nd (0.75)	nd (0.75)	ns
		8-Nov-17	nd (1)	nd (1)	ns	40	nd (1)	nd (1)	ns
		11-Apr-18	nd (0.75)	nd (0.75)	ns	nd (15)	nd (0.75)	nd (0.75)	ns
		29-Oct-18	nd (0.75)	nd (3.8)	ns	51	nd (0.75)	nd (0.75)	ns

TABLE 2. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
Gill Fancy Foods & Gas
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NH DES #199110092

CHEMICAL PARAMETER	AGQS (µg/L)	DATES SAMPLED	Sampling Locations Concentration (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
Ethylbenzene	700	25-Apr-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		31-Mar-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		23-Apr-21	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	nd (1)	ns	35	nd (1)	nd (1)	ns
		15-Apr-22	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	nd (1)	nd (1)	20	nd (1)	nd (1)	ns (dry)
		31-Jul-06	nd (2)	151	nd (1)	ni	ni	ni	ni
		3-Jan-07	nd (2)	52	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	40	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	6	nd (2)	2,290	ni	ni	ni
		2-Oct-07	nd (2)	147	nd (2)	743	ni	ni	ni
		27-May-08	nd (2)	nd (2)	nd (2)	1,920	ni	ni	ni
		21-Oct-08	nd (1)	27	nd (1)	1,830	ni	ni	ni
		18-Jun-09	nd (1)	7.6	nd (1)	1,690	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	1,520	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	1,080	nd (1)	ni	ni
		2-Aug-10	nd (1)	74	nd (1)	1,040	nd (1)	34	ns(dry)
		28-Oct-10	nd (1)	62	ns	1,100	nd (1)	33	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	1,460	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	745	nd (1)	21	ns
		17-Apr-12	nd (1)	4.3	ns	636	nd (1)	3.7	ns
		22-Oct-12	nd (1)	11	ns	682	nd (1)	3.1 J	ns
		8-Apr-13	nd (1)	nd (1)	ns	483	nd (1)	4.3	ns
		15-Oct-13	nd (1)	5	ns	780	nd (1)	7	ns
		24-Apr-14	nd (1)	3	ns	620	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	43	ns	490	nd (1)	10	ns
		21-Apr-15	nd (1)	5	ns	580	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.5)	6.4	ns	720	nd (0.5)	2.8	ns
		21-Apr-16	nd (0.5)	8.1	ns	330	nd (0.5)	nd (0.5)	ns
		11-Nov-16	nd (0.5)	83	ns	530	nd (0.5)	nd (0.5)	ns
		8-Nov-17	nd (1)	2	ns	330	nd (1)	5	ns
		11-Apr-18	nd (0.5)	0.5	ns	220	nd (0.5)	nd (0.5)	ns
		29-Oct-18	nd (0.5)	67	ns	390	nd (0.5)	5	ns
		25-Apr-19	nd (1)	nd (1)	ns	250	nd (1)	nd(1)	ns
		25-Oct-19	nd (1)	19	ns	390	nd (1)	5.5	ns
		31-Mar-20	nd (1)	11	ns	160	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	51	ns	220	nd (1)	16	ns
		23-Apr-21	nd (1)	6.1	ns	110	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	8.3	ns	180	nd (1)	5.5	ns
		15-Apr-22	nd (1)	nd (1)	ns	89	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	7	nd (1)	200	nd (1)	nd (1)	ns (dry)
Total Xylenes	10,000	31-Jul-06	nd (2)	1,384	ni	ni	ni	ni	ni
		3-Jan-07	nd (2)	465	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	351	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	56	nd (2)	12,720	ni	ni	ni
		2-Oct-07	nd (2)	1,517	nd (2)	4,350	ni	ni	ni
		27-May-08	nd (2)	7	nd (2)	13,640	ni	ni	ni
		21-Oct-08	nd (1)	237	nd (1)	11,580	ni	ni	ni
		18-Jun-09	nd (1)	88	nd (1)	11,880	nd (1)	ni	ni
		3-Nov-09	nd (1)	2.9	nd (1)	10,790	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	7,670	nd (1)	ni	ni
		2-Aug-10	nd (1)	419	nd (1)	5,560	nd (1)	457	ns(dry)
		28-Oct-10	nd (1)	430	nd (1)	6,770	nd (1)	370	ns(dry)
		2-May-11	nd (1)	2.3	ns	8,720	nd (1)	nd (1)	ns(dry)
		11-Oct-11	1	nd (1)	ns	5,330	nd (1)	102	ns
		17-Apr-12	nd (1)	30	ns	4,720	nd (1)	27.8	ns
		22-Oct-12	nd (1)	72	ns	3,608	nd (1)	15.8	ns
		8-Apr-13	nd (1)	nd (1)	ns	1,898	nd (1)	37	ns
		15-Oct-13	nd (1)	39	ns	2,750	nd (1)	31	ns
		24-Apr-14	nd (1)	23	ns	3,620	nd (1)	nd (1)	ns

TABLE 2. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
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			MW001	MW003	MW101	MW201	MW301	MW401	MW402
Naphthalene	20	27-Oct-14	nd (1)	280	ns	1,240	nd (1)	39	ns
		21-Apr-15	nd (1)	31	ns	1,890	nd (1)	nd (1)	ns
		30-Oct-15	nd (1)	52	ns	1,500	nd (1)	25	ns
		21-Apr-16	nd (1)	49	ns	1,600	nd (1)	nd (1)	ns
		11-Nov-16	nd (1)	570	ns	1,300	nd (1)	nd (1)	ns
		8-Nov-17	nd (1)	14	ns	1,520	nd (1)	19	ns
		11-Apr-18	nd (1)	3.8	ns	1,200	nd (1)	2.8	ns
		29-Oct-18	nd (1)	610	ns	1,800	nd (1)	22	ns
		25-Apr-19	nd (1)	nd (1)	ns	1,160	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	102	ns	1,589	nd (1)	25	ns
		31-Mar-20	nd (1)	68	ns	789	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	310	ns	1,001	nd (1)	66	ns
		23-Apr-21	nd (1)	44	ns	655	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	49	ns	624	nd (1)	29	ns
		15-Apr-22	nd (1)	nd (1)	ns	511	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	43	nd (1)	900	nd (1)	6.5	ns (dry)
		31-Jul-06	2	74	ni	ni	ni	ni	ni
		3-Jan-07	nd (2)	38	nd (1)	ni	ni	ni	ni
		17-Jan-07	nd (2)	26	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	3	nd (2)	456	ni	ni	ni
		2-Oct-07	nd (2)	80	nd (2)	200	ni	ni	ni
		27-May-08	nd (2)	nd (2)	nd (2)	285	ni	ni	ni
		21-Oct-08	nd (1)	21	nd (1)	317	ni	ni	ni
		18-Jun-09	nd (1)	5.5	nd (1)	198	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	224	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	nd (1)	108	nd (1)	ni	ni
		2-Aug-10	nd (1)	54	nd (1)	244	nd (1)	64	ns(dry)
		28-Oct-10	nd (1)	29	nd (1)	273	nd (1)	55	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	541	nd (1)	nd (1)	ns(dry)
		11-Oct-11	0.9 J	nd (1)	ns	279	nd (1)	9.6	ns
		17-Apr-12	nd (1)	2.4	ns	134	nd (1)	2.7	ns
		22-Oct-12	nd (1)	7.7	ns	298	nd (1)	5.5	ns
		8-Apr-13	nd (1)	nd (1)	ns	142	nd (1)	4.3	ns
		15-Oct-13	nd (5)	10	ns	310	nd (5)	18	ns
		24-Apr-14	nd (5)	nd (5)	ns	400	nd (5)	nd (5)	ns
		27-Oct-14	nd (5)	60	ns	190	nd (5)	10	ns
		21-Apr-15	nd (5)	nd (5)	ns	200	nd (5)	nd (5)	ns
		30-Oct-15	nd (2.5)	4.5	ns	260	nd (2.5)	3.6	ns
		21-Apr-16	nd (2.5)	5.0	ns	85	nd (2.5)	nd (2.5)	ns
		11-Nov-16	3.7	44	ns	240	nd (2.5)	nd (2.5)	ns
		8-Nov-17	nd (5)	nd (5)	ns	100	nd (5)	nd (5)	ns
		11-Apr-18	nd (2.5)	nd (2.5)	ns	140	nd (2.5)	nd (2.5)	ns
	(Revised 9/18)	29-Oct-18	nd (2.5)	56	ns	240	nd (2.5)	2.5	ns
		25-Apr-19	nd (5)	nd (5)	ns	260	nd (5)	nd (5)	ns
		25-Oct-19	nd (5)	16	ns	240	nd (5)	nd (5)	ns
		31-Mar-20	nd (2)	11	ns	150	nd (2)	nd (2)	ns
		19-Oct-20	nd (2)	50	ns	200	nd (2)	11	ns
		23-Apr-21	nd (2)	5.6	ns	110	nd (2)	nd (2)	ns
		19-Oct-21	nd (2)	11	ns	89	nd (2)	5.7	ns
		15-Apr-22	nd (2)	nd (2)	ns	140	nd (2)	nd (2)	ns
		7-Sep-22	nd (2)	5.8	nd (2)	99	nd (2)	nd (2)	ns (dry)
		31-Jul-06	nd (2)	27	ni	ni	ni	ni	ni
Isopropylbenzene	800	3-Jan-07	nd (2)	12	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	9 J	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	1 J	nd (1)	nd (400)	ni	ni	ni
		2-Oct-07	nd (2)	25 J	nd (2)	nd (200)	ni	ni	ni
		27-May-08	nd (2)	nd (2)	nd (2)	133 J	ni	ni	ni
		21-Oct-08	nd (1)	7	nd (1)	110 J	ni	ni	ni
		18-Jun-09	nd (1)	2.2	nd (1)	115	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	108	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	83 J	nd (1)	ni	ni

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			MW001	MW003	MW101	MW201	MW301	MW401	MW402
1,2,4-Trimethylbenzene	330	2-Aug-10	nd (1)	17	nd (1)	89	nd (1)	34	ns(dry)
		28-Oct-10	nd (1)	7.4 J	nd (1)	102	nd (1)	32	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	111	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	96	nd (1)	6.2	ns
		17-Apr-12	nd (1)	0.9 J	ns	74	nd (1)	1.4	ns
		22-Oct-12	nd (1)	3.2	ns	87	nd (1)	6.1	ns
		8-Apr-13	nd (1)	nd (1)	ns	65	nd (1)	2.3	ns
		15-Oct-13	nd (1)	4	ns	110	nd (1)	12	ns
		24-Apr-14	nd (1)	nd (1)	ns	80	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	22	ns	60	nd (1)	14	ns
		21-Apr-15	nd (1)	1	ns	60	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.5)	2.6	ns	66	nd (0.5)	2.1	ns
		21-Apr-16	nd (0.5)	1.8	ns	40	nd (0.5)	nd (0.5)	ns
		11-Nov-16	1.6	27	ns	48	nd (0.5)	nd (0.5)	ns
		8-Nov-17	nd (1)	nd (1)	ns	30	nd (1)	nd (1)	ns
		11-Apr-18	nd (0.5)	nd (0.5)	ns	36	nd (0.5)	nd (0.5)	ns
		29-Oct-18	nd (0.5)	21	ns	47	nd (0.5)	1	ns
		25-Apr-19	nd (1)	nd (1)	ns	74	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	8.1	ns	59	nd (1)	2.5	ns
		31-Mar-20	nd (1)	5	ns	53	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	25	ns	52	nd (1)	9.3	ns
		23-Apr-21	nd (1)	2.8	ns	28	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	8.1	ns	25	nd (1)	4.5	ns
		15-Apr-22	nd (1)	nd (1)	nd (1)	34	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	4.9	nd (1)	26	nd (1)	1.3	ns (dry)
		31-Jul-06	nd (2)	861	ni	ni	ni	ni	ni
		3-Jan-07	nd (2)	362	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	257	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	36	nd (2)	2,840	ni	ni	ni
		2-Oct-07	nd (2)	749	nd (2)	765	ni	ni	ni
		27-May-08	nd (2)	4	nd (2)	2,970	ni	ni	ni
		21-Oct-08	nd (1)	174	nd (1)	2,730	ni	ni	ni
		18-Jun-09	nd (1)	49	nd (1)	2,420	nd (1)	ni	ni
		3-Nov-09	nd (1)	0.9 J	nd (1)	2,560	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	1,820	nd (1)	ni	ni
		2-Aug-10	nd (1)	369	nd (1)	1,230	nd (1)	1,010	ns(dry)
		28-Oct-10	nd (1)	213	nd (1)	1,930	nd (1)	1,260	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	2,760	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	2,100	nd (1)	99	ns
		17-Apr-12	nd (1)	19	ns	1,920	nd (1)	14	ns
		22-Oct-12	nd (1)	50	ns	2,000	nd (1)	151	ns
		8-Apr-13	nd (1)	nd (1)	ns	1,470	nd (1)	26	ns
		15-Oct-13	nd (1)	39	ns	1,700	nd (1)	220	ns
		24-Apr-14	nd (1)	15	ns	2,300	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	360	ns	1,100	nd (1)	360	ns
		21-Apr-15	nd (1)	36	ns	1,500	nd (1)	3	ns
		30-Oct-15	nd (2.5)	54	ns	1,300	nd (2.5)	57	ns
		21-Apr-16	nd (2.5)	44	ns	1,200	nd (2.5)	8.8	ns
		11-Nov-16	nd (2.5)	750	ns	1,300	nd (2.5)	8.8	ns
		8-Nov-17	nd (1)	22	ns	1,100	nd (1)	24	ns
		11-Apr-18	nd (2.5)	5.4	ns	1,500	nd (2.5)	nd (2.5)	ns
		29-Oct-18	nd (2.5)	740	ns	1,900	nd (2.5)	30	ns
		25-Apr-19	nd (1)	2	ns	1,700	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	150	ns	1,900	nd (1)	55	ns
		31-Mar-20	nd (1)	110	nd	1,700	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	440	ns	1,600	nd (1)	130	ns
		23-Apr-21	nd (1)	66	ns	1,400	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	110	ns	920	nd (1)	93	ns
		15-Apr-22	nd (1)	nd (1)	ns	1,800	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	120	nd (1)	1,500	nd (1)	19	ns (dry)
1,3,5-Trimethylbenzene	330	31-Jul-06	nd (2)	350	ni	ni	ni	ni	ni

TABLE 2. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
Gill Fancy Foods & Gas
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CHEMICAL PARAMETER	AGQS (µg/L)	DATES SAMPLED	Sampling Locations Concentration (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
n-Propylbenzene	260	3-Jan-07	nd (2)	136	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	94	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	15	nd (2)	900	ni	ni	ni
		2-Oct-07	nd (2)	237	nd (2)	324	ni	ni	ni
		27-May-08	nd (2)	2	nd (2)	994	ni	ni	ni
		21-Oct-08	nd (1)	63	nd (1)	914	ni	ni	ni
		18-Jun-09	nd (1)	19	nd (1)	889	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	910	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	938	nd (1)	ni	ni
		2-Aug-10	nd (1)	134	nd (1)	306	nd (1)	369	ns(dry)
		28-Oct-10	nd (1)	79	nd (1)	589	nd (1)	541	ns(dry)
		2-May-11	nd (1)	0.6 J	ns	771	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	652	nd (1)	32	ns
		17-Apr-12	nd (1)	7	ns	699	nd (1)	4	ns
		22-Oct-12	nd (1)	12	ns	680	nd (1)	78	ns
		8-Apr-13	nd (1)	nd (1)	ns	604	nd (1)	6.7	ns
		15-Oct-13	nd (1)	6	ns	750	nd (1)	160	ns
		24-Apr-14	nd (1)	6	ns	910	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	120	ns	450	nd (1)	260	ns
		21-Apr-15	nd (1)	13	ns	660	nd (1)	2	ns
		30-Oct-15	nd (2.5)	19	ns	520	nd (2.5)	44	ns
		21-Apr-16	nd (2.5)	16	ns	530	nd (2.5)	8.1	ns
		11-Nov-16	nd (2.5)	320	ns	500	nd (2.5)	8.1	ns
		8-Nov-17	nd (1)	6	ns	490	nd (1)	11	ns
		11-Apr-18	nd (2.5)	nd (2.5)	ns	560	nd (2.5)	nd (2.5)	ns
		29-Oct-18	nd (2.5)	200	ns	630	nd (2.5)	26	ns
		25-Apr-19	nd (1)	1.1	ns	680	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	51	ns	750	nd (1)	57	ns
		31-Mar-20	nd (1)	41	ns	710	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	180	ns	690	nd (1)	110	ns
		23-Apr-21	nd (1)	21	ns	560	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	21	ns	380	nd (1)	92	ns
		15-Apr-22	nd (1)	nd (1)	ns	680	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	44	nd (1)	610	nd (1)	14	ns (dry)
		31-Jul-06	nd (2)	nd (20)	ni	ni	ni	ni	ni
		3-Jan-07	nd (2)	34	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	24	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	3	nd (2)	379 J	ni	ni	ni
		2-Oct-07	nd (2)	61	nd (2)	103 J	ni	ni	ni
		27-May-08	nd (2)	nd (2)	nd (2)	328	ni	ni	ni
		21-Oct-08	nd (1)	20	nd (1)	312	ni	ni	ni
		18-Jun-09	nd (1)	4.8	nd (1)	258	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	290	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	191	nd (1)	ni	ni
		2-Aug-10	nd (1)	44	nd (1)	229	nd (1)	93	ns(dry)
		28-Oct-10	nd (1)	19	nd (1)	266	nd (1)	86	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	285	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	219	nd (1)	14	ns
		17-Apr-12	nd (1)	1.9	ns	174	nd (1)	2.5	ns
		22-Oct-12	nd (1)	5.6	ns	215	nd (1)	18	ns
		8-Apr-13	nd (1)	nd (1)	ns	172	nd (1)	4.8	ns
		15-Oct-13	nd (1)	8	ns	260	nd (1)	37	ns
		24-Apr-14	nd (1)	1	ns	210	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	51	ns	150	nd (1)	49	ns
		21-Apr-15	nd (1)	4	ns	150	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.5)	6.3	ns	170	nd (0.5)	6.3	ns
		21-Apr-16	nd (0.5)	5.2	ns	89	nd (0.5)	1.2	ns
		11-Nov-16	nd (0.5)	76	ns	110	nd (0.5)	1.2	ns
		8-Nov-17	nd (1)	2	ns	50	nd (1)	3	ns
		11-Apr-18	nd (0.5)	nd (0.5)	ns	79	nd (1)	0.59	ns
		29-Oct-18	nd (0.5)	44	ns	120	nd(0.5)	4.00	ns

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CHEMICAL PARAMETER	AGQS (µg/L)	DATES SAMPLED	Sampling Locations Concentration (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
MtBE	13	25-Apr-19	nd (1)	nd (1)	ns	220	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	22	ns	140	nd (1)	9.6	ns
		31-Mar-20	nd (1)	12	ns	120	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	62	ns	110	nd (1)	24	ns
		23-Apr-21	nd (1)	7	ns	62	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	19	ns	56	nd (1)	18	ns
		15-Apr-22	nd (1)	nd (1)	ns	83	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	15	nd (1)	71	nd (1)	3.8	ns (dry)
		31-Jul-06	nd (2)	nd (20)	ni	ni	ni	ni	ni
		3-Jan-07	nd (2)	nd (10)	nd (2)	ni	ni	ni	ni
		17-Jan-07	nd (2)	nd (10)	nd (2)	ni	ni	ni	ni
		21-Jun-07	nd (2)	nd (2)	nd (2)	nd (400)	ni	ni	ni
		2-Oct-07	nd (2)	nd (40)	nd (2)	nd (200)	ni	ni	ni
		27-May-08	nd (2)	nd (2)	nd (2)	nd (200)	ni	ni	ni
		21-Oct-08	nd (1)	nd (5)	nd (1)	nd (200)	ni	ni	ni
		18-Jun-09	nd (1)	nd (1)	nd (1)	nd (100)	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	nd (100)	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	nd (100)	nd (1)	ni	ni
		2-Aug-10	nd (1)	nd(10)	nd (1)	nd(50)	nd (1)	nd (20)	ns(dry)
		28-Oct-10	nd (1)	nd (10)	nd (1)	nd (50)	nd (1)	nd (20)	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns
		17-Apr-12	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns
		22-Oct-12	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (5)	ns
		8-Apr-13	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns
		15-Oct-13	nd (5)	nd (5)	ns	nd (10)	nd (5)	nd (5)	ns
		24-Apr-14	nd (5)	nd (5)	ns	nd (40)	nd (5)	nd (5)	ns
		27-Oct-14	nd (5)	nd (5)	ns	nd (10)	nd (5)	nd (5)	ns
		21-Apr-15	nd (5)	nd (5)	ns	nd (20)	nd (5)	nd (5)	ns
		30-Oct-15	nd (1)	nd (1)	ns	nd (1)	nd (1)	nd (1)	ns
		21-Apr-16	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		11-Nov-16	nd (1)	nd (10)	ns	nd (20)	nd (1)	nd (1)	ns
		8-Nov-17	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		11-Apr-18	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		29-Oct-18	nd (1)	nd(5)	ns	nd(10)	nd (1)	nd (1)	ns
		25-Apr-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		31-Mar-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		23-Apr-21	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		15-Apr-22	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	nd (1)	nd (1)	nd (10)	nd (1)	nd (1)	ns (dry)
p-Isopropyltoluene	260	21-Oct-08	nd (1)	6.2	nd (1)	nd (200)	ni	ni	ni
		18-Jun-09	nd (1)	nd (1)	nd (1)	nd (100)	nd (1)	ni	ni
		3-Nov-09	nd (1)	nd (1)	nd (1)	nd (100)	nd (1)	ni	ni
		17-Mar-10	nd (1)	nd (1)	ns	nd (100)	nd (1)	ni	ni
		2-Aug-10	nd (1)	13	nd (1)	nd(50)	nd (1)	nd (20)	ns(dry)
		28-Oct-10	nd (1)	nd (10)	nd (1)	nd (50)	nd (1)	11 J	ns(dry)
		2-May-11	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns(dry)
		11-Oct-11	nd (1)	nd (1)	ns	nd (50)	nd (1)	2.8	ns
		17-Apr-12	nd (1)	0.6 J	ns	48 J	nd (1)	nd (1)	ns
		22-Oct-12	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (5)	ns
		8-Apr-13	nd (1)	nd (1)	ns	nd (50)	nd (1)	nd (1)	ns
		15-Oct-13	nd (1)	nd (1)	ns	20	nd (1)	9	ns
		24-Apr-14	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	nd (2)	ns	10	nd (1)	9	ns
		21-Apr-15	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.5)	nd (0.5)	ns	18	nd (0.5)	1.2	ns
		21-Apr-16	nd (0.5)	0.5	ns	13	nd (0.5)	nd (0.5)	ns
		11-Nov-16	nd (0.5)	7.6	ns	14	nd (0.5)	nd (0.5)	ns
		8-Nov-17	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		11-Apr-18	nd(0.5)	nd (0.5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns

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			MW001	MW003	MW101	MW201	MW301	MW401	MW402
sec-Butylbenzene	260	29-Oct-18	nd(0.5)	12	ns	9	nd (0.5)	2	ns
		25-Apr-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	1.1	ns	nd (20)	nd (1)	5.2	ns
		31-Mar-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	4.5	ns	nd (20)	nd (1)	5.4	ns
		23-Apr-21	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	nd (1)	ns	nd (10)	nd (1)	3.7	ns
		15-Apr-22	nd (1)	nd (1)	ns	11	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	nd (1)	nd (1)	10	nd (1)	1.3	ns (dry)
		15-Oct-13	nd (1)	2	ns	20	nd (1)	11	ns
		24-Apr-14	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	8	ns	10	nd (1)	11	ns
		21-Apr-15	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.5)	0.65	ns	18	nd (0.5)	0.95	ns
		21-Apr-16	nd (0.5)	0.72	ns	11	nd (0.5)	nd (0.5)	ns
		11-Nov-16	nd (0.5)	9.9	ns	13	nd (0.5)	nd (0.5)	ns
		8-Nov-17	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		11-Apr-18	nd(0.5)	nd (0.5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns
		29-Oct-18	nd(0.5)	nd(2.5)	ns	nd(5)	nd (0.5)	2	ns
		25-Apr-19	nd (1)	nd (1)	ns	20	nd (1)	nd (1)	ns
n-Butylbenzene	260	25-Oct-19	nd (1)	2.3	ns	nd(20)	nd (1)	7	ns
		31-Mar-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	7.8	ns	nd (20)	nd (1)	7.8	ns
		23-Apr-21	nd (1)	nd (1)	ns	nd (1)	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	2.5	ns	nd (10)	nd (1)	10	ns
		15-Apr-22	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	1.9	nd (1)	nd (10)	nd (1)	3.5	ns (dry)
		15-Oct-13	nd (1)	6	ns	100	nd (1)	66	ns
		24-Apr-14	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		27-Oct-14	nd (1)	nd (2)	ns	nd (10)	nd (1)	nd (2)	ns
		21-Apr-15	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		30-Oct-15	nd (0.5)	0.83	ns	23	nd (0.5)	nd (0.5)	ns
		21-Apr-16	nd (0.5)	3	ns	51	nd (0.5)	2	ns
		11-Nov-16	nd (0.5)	46	ns	61	nd (0.5)	2	ns
		8-Nov-17	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		11-Apr-18	nd(0.5)	nd (0.5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns
		29-Oct-18	nd(0.5)	4	ns	9	nd (0.5)	3	ns
		25-Apr-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		25-Oct-19	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
Ethylene dibromide (EDB) (1,2-Dibromoethane)	0.05	31-Mar-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-20	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		23-Apr-21	nd (1)	nd (1)	ns	nd (20)	nd (1)	nd (1)	ns
		19-Oct-21	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		15-Apr-22	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns
		7-Sep-22	nd (1)	nd (1)	nd (1)	nd (10)	nd (1)	nd (1)	ns (dry)
		27-May-08	na	nd (0.01)	na	0.14	ni	ni	ni
		21-Oct-08	na	nd (0.01)	na	0.12	ni	ni	ni
		18-Jun-09	na	na	na	0.1	nd (0.01)	ni	ni
		3-Nov-09	na	na	na	0.059	na	ni	ni
		2-Aug-10	na	na	na	0.2 P	na	0.12	ns(dry)
		28-Oct-10	na	na	na	1.12 P	na	0.11 P	ns(dry)
		2-May-11	na	na	na	0.3 P	na	nd (0.01)	ns(dry)
		11-Oct-11	na	na	ns	nd (0.01)	na	nd (0.01)	ns
		17-Apr-12	na	na	ns	nd (0.01)	na	nd (0.01)	ns
		22-Oct-12	na	na	ns	nd (0.01)	na	nd (0.01)	ns
		8-Apr-13	na	na	ns	nd (0.01)	na	nd (0.01)	ns
		15-Oct-13	na	na	ns	nd (0.02)	na	nd (0.02)	ns
		24-Apr-14	na	na	ns	nd (0.02)	na	nd (0.02)	ns
		27-Oct-14	na	na	ns	nd (0.02)	na	nd (0.02)	ns
		21-Apr-15	na	na	ns	nd (0.02)	na	nd (0.02)	ns
		30-Oct-15	na	na	ns	nd (0.011)	na	nd (0.011)	ns
		21-Apr-16	na	na	ns	nd (0.021)	na	nd (0.021)	ns

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CHEMICAL PARAMETER	AGQS (µg/L)	DATES SAMPLED	Sampling Locations Concentration (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
		11-Nov-16	na	na	ns	nd (0.01)	na	nd (0.01)	ns
		8-Nov-17	nd (2)	nd (2)	ns	nd (40)	nd (2)	nd (2)	ns
		11-Apr-18	nd (2)	nd (2)	ns	nd (40)	nd (2)	nd (2)	ns
		29-Oct-18	nd (2)	nd(10)	ns	nd (20)	nd (2)	nd (2)	ns
		25-Apr-19	nd (2)	nd (2)	ns	nd (40)	nd (2)	nd (2)	ns
		25-Oct-19	nd (2)	nd (2)	ns	nd (40)	nd (2)	nd (2)	ns
		31-Mar-20	nd (0.5)	nd (0.5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns
		19-Oct-20	nd (0.5)	nd (0.5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns
		23-Apr-21	nd (0.5)	nd (0.5)	ns	nd (10)	nd (0.5)	nd (0.5)	ns
		19-Oct-21	nd (0.5)	nd (0.5)	ns	nd (5)	nd (0.5)	nd (0.5)	ns
		15-Apr-22	nd (0.5)	nd (0.5)	ns	nd (5)	nd (0.5)	nd (0.5)	ns
		7-Sep-22	nd (0.5)	nd (0.5)	nd (0.5)	nd (5)	nd (0.5)	nd (0.5)	ns (dry)
1,2-Dibromo-3-Chloropropane	0.2	18-Jun-09	na	na	na	0.09	nd (0.01)	ni	ni
Sulfate	500,000	17-Mar-10	14,100	4,100	ns	4,500	2,700	ni	ni
		2-Aug-10	na	7,900	na	2,670,000	18,600	na	ns(dry)
		28-Oct-10	10,500	5,000	na	1,060,000	2,100	na	ns(dry)
		8-Apr-13	19,000 J	na	na	8,800	2,100	15,800	ns
Nitrate	10,000	8-Apr-13	nd (1,000)	na	na	nd (200)	2,100	10,300	ns
Bromide	NS	8-Apr-13	nd (150)	na	na	120 J	2,100	420 J	ns
Chloride	NS	8-Apr-13	726,000	na	na	136,000	2,100	231,000	ns
Field Measurements (Units)									
pH (Standard Units)	NS	21-Oct-08	5.70	5.48	5.25	5.85	ni	ni	ni
		18-Jun-09	6.08	4.82	4.93	nm (LNAPL)	5.81	ni	ni
		3-Nov-09	6.06	5.47	5.58	5.80	5.87	ni	ni
		17-Mar-10	6.03	5.38	ns	7.02	6.00	ni	ni
		2-Aug-10	6.03	6.10	5.49	4.18	5.86	6.31	ns(dry)
		28-Oct-10	5.97	5.59	5.30	4.00	5.66	5.95	ns(dry)
		2-May-11	5.44	5.30	ns	5.05	5.65	4.95	ns(dry)
		11-Oct-11	5.86	5.54	ns	4.73	5.45	5.88	ns
		17-Apr-12	6.12	5.33	ns	6.11	6.18	5.74	ns
		22-Oct-12	6.05	5.62	ns	6.02	5.95	5.91	ns
		8-Apr-13	5.82	4.83	ns	6.05	5.33	5.41	ns
		15-Oct-13	5.52	4.79	ns	5.75	4.71	5.65	ns
		24-Apr-14	5.42	4.80	ns	5.53	4.49	5.07	ns
		27-Oct-14	5.53	5.66	ns	5.97	5.46	5.73	ns
		21-Apr-15	5.70	4.75	ns	6.02	5.75	5.23	ns
		30-Oct-15	5.48	4.78	ns	6.01	4.55	5.28	ns
		21-Apr-16	5.86	4.97	ns	6.14	5.86	5.29	ns
		11-Nov-16	5.87	5.48	ns	6.25	5.81	5.29	ns
		8-Nov-17	5.94	5.58	ns	6.34	5.56	5.67	ns
		11-Apr-18	7.19	6.69	ns	7.63	6.94	7.17	ns
		29-Oct-18	5.92	5.78	ns	6.53	5.57	6.18	ns
		25-Apr-19	5.34	4.84	ns	5.95	5.07	5.10	ns
		25-Oct-19	5.67	5.21	ns	6.16	5.38	5.81	ns
		31-Mar-20	7.02	5.94	ns	6.94	5.90	6.09	ns
		19-Oct-20	5.97	5.88	ns	6.02	5.84	5.95	ns
		23-Apr-21	5.78	5.27	ns	6.24	5.59	5.65	ns
		19-Oct-21	5.95	5.44	ns	6.39	5.52	6.33	ns
		15-Apr-22	6.07	5.33	ns	6.43	5.40	5.79	ns
		7-Sep-22	5.80	5.59	4.82	6.04	5.75	5.76	ns (dry)
Oxidation Reduction Potential (mV)	NS	17-Mar-10	106	201	ns	-20	169	ni	ni
		2-Aug-10	172	166	214	432	70	217	ns(dry)
		28-Oct-10	153	188	147	453	168	216	ns(dry)
		8-Apr-13	218	nm	ns	-43	258	276	ns
		11-Apr-18	180	173	ns	95	173	134	ns
		29-Oct-18	127	274	ns	204	426	343	ns
		25-Apr-19	47	150	ns	-13	110	145	ns
		25-Oct-19	35	131	ns	-50	34	65	ns
		31-Mar-20	104	187	ns	-27	227	174	ns
		19-Oct-20	231	174	ns	145	240	0	ns

TABLE 2. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
Gill Fancy Foods & Gas
9 White Mountain Highway
Tamworth, New Hampshire
NH DES #199110092

CHEMICAL PARAMETER	AGQS (µg/L)	DATES SAMPLED	Sampling Locations Concentration (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
Dissolved Oxygen (mg/L)	NS	23-Apr-21	99	159	ns	-8	122	128	ns
		19-Oct-21	34	126	ns	-91	55	-5	ns
		15-Apr-22	294	319	ns	24	229	34	ns
		7-Sep-22	258	293	343	-102	225	200	ns (dry)
		8-Apr-13	7.0	nm	ns	0.9	nm	5.9	ns
Temperature (C°)	NS	11-Apr-18	3.79	7.38	ns	0.13	7.29	4.54	ns
		29-Oct-18	1.83	2.37	ns	4.76	3.17	2.28	ns
		25-Oct-19	nm	nm	ns	nm	nm	nm	ns
		8-Apr-13	9.3	8.0	ns	9.4	4.9	8.8	ns
		15-Oct-13	15.4	14.2	ns	15.0	15.6	15.1	ns
Specific Conductance (µS/cm)	NS	30-Oct-15	14.8	13.4	ns	13.7	11.0	14.6	ns
		21-Apr-16	10.0	8.9	ns	10.6	8.2	9.9	ns
		11-Nov-16	14.2	13.8	ns	14.1	11.2	9.9	ns
		8-Nov-17	14.0	13.4	ns	13.8	11.9	14.2	ns
		11-Apr-18	8.1	7.5	ns	8.1	4.1	7.9	ns
		29-Oct-18	14.0	13.6	ns	8.7	12.1	13.5	ns
		25-Apr-19	8.3	6.1	ns	7.5	6.8	6.8	ns
		25-Oct-19	14.2	12.8	ns	13.0	13.1	13.5	ns
		31-Mar-20	8.3	8.3	ns	8.9	4.20	8.10	ns
		19-Oct-20	15	13.3	ns	14.3	15	14	ns
		23-Apr-21	9.0	8.8	ns	10.0	8.1	8.8	ns
		19-Oct-21	15	13.9	ns	13.9	16.1	14.4	ns
		15-Apr-22	8.9	8.6	ns	9.7	7.2	9.5	ns
		7-Sep-22	16.2	14.3	13.2	16.1	20.3	16.3	ns (dry)
		8-Apr-13	2,010	nm	ns	660	40	1,140	ns
		30-Oct-15	2,040	680	ns	1,870	40	1,190	ns
		21-Apr-16	2,910	3,010	ns	1,380	130	2,310	ns
		11-Nov-16	1,550	900	ns	4,080	90	2,310	ns
		11-Apr-18	3,740	997	ns	2,026	114	2,520	ns
		29-Oct-18	1,951	417	ns	880	474	2,314	ns
		25-Apr-19	4,630	1,970	ns	4,240	50	6,570	ns
		25-Oct-19	2,140	550	ns	3,430	130	1,660	ns
		31-Mar-20	4,880	4,210	ns	1,810	730	4,960	ns
		19-Oct-20	nm	nm	ns	nm	nm	nm	ns
		23-Apr-21	3,950	4,040	ns	1,960	190	2,280	ns
		19-Oct-21	1,770	390	ns	2,280	120	1,070	ns
		15-Apr-22	nm	nm	ns	nm	nm	nm	ns
		7-Sep-22	2,830	400	1,030	3,670	80	3,041	ns (dry)

Legend:

nm = not measured. ni = monitoring well not installed. J = estimated concentration. µg/L = micrograms per liter.
nd = parameter not detected above method detection limit. (Quantitation limit). NS = no AGQS. ns = not sampled.
P = sample did not meet confirmation acceptance criteria for percent difference. E = Exceeds calibration range.

Notes:

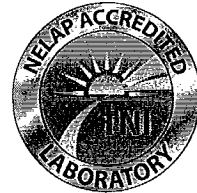
1. AGQS = Ambient Groundwater Quality Standards from New Hampshire Code of Administrative Rules Env-Or 600.
2. Measured concentrations that exceed the applicable AGQS are surrounded by a box.
3. Reporting limit shown for total xylenes is for a single isomer.
4. Samples on 7/31/06 were collected and reported by others.
5. Samples starting in 2007 were collected using low-flow methodology.
6. Chloroethane (estimated at 45 µg/L) was detected in the sample collected on 8/2/10 from MW201; no AGQS has been established.
7. Chloromethane (174 µg/L) was detected at a concentration above its AGQS (30 µg/L) in the sample collected on 8/2/10 from MW201.
8. Styrene (5.2 µg/L) was detected at a concentration below its AGQS (100 µg/L) in the sample collected on 10/30/15 from MW201.
9. Tert-Butyl Alcohol (450 µg/L) was detected at a concentration above its AGQS (40 µg/L) in MW201 on 10/30/15.
10. Acetone (11 µg/L) was detected at a concentration below its AGQS (6,000 µg/L) in MW401 on 10/14/20.



Eastern Analytical, Inc.

professional laboratory and drilling services

John Ouellette
Ransom Consulting, LLC (NH)
112 Corporate Dr., Suite 4, Pease International
Portsmouth, NH 03801



Laboratory Report for:

Eastern Analytical, Inc. ID: 248863
Client Identification: G III Fancy Foods / 061.05143
Date Received: 9/9/2022

Enclosed are the analytical results per the Chain of Custody for sample(s) in the referenced project. All analyses were performed in accordance with our QA/QC Program, NELAP and other applicable state requirements. All quality control criteria was within acceptance criteria unless noted on the report pages. Results are for the exclusive use of the client named on this report and will not be released to a third party without consent.

The following information is contained within this report: Sample Conditions summary, Analytical Results/Data, Quality Control data (if requested) and copies of the Chain of Custody. This report may not be reproduced except in full, without the written approval of the laboratory.

The following standard abbreviations and conventions apply to all EAI reports:

- < : "less than" followed by the reporting limit
- > : "greater than" followed by the reporting limit
- %R : % Recovery

Certifications:

Eastern Analytical, Inc. maintains certification in the following states: Connecticut (PH-0492), Maine (NH005), Massachusetts (M-NH005), New Hampshire/NELAP (1012), Rhode Island (269), Vermont (VT1012), New York (12072), West Virginia (9910C) and Alabama (41620). Please refer to our website at www.easternanalytical.com for a copy of our certificates and accredited parameters.

References:

- EPA 600/4-79-020, 1983
- Standard Methods for Examination of Water and Wastewater, 20th, 21st, 22nd & 23rd edition or noted revision year.
- Test Methods for Evaluating Solid Waste SW 846 3rd Edition including updates IVA and IVB
- Hach Water Analysis Handbook, 4th edition, 1992

If you have any questions regarding the results contained within, please feel free to contact customer service. Unless otherwise requested, we will dispose of the sample(s) 6 weeks from the sample receipt date.

We appreciate this opportunity to be of service and look forward to your continued patronage.

Sincerely,


Lorraine Olashaw, Lab Director

9.19.22
Date



SAMPLE CONDITIONS PAGE

EAI ID#: 248863

Client: Ransom Consulting, LLC (NH)

Client Designation: G III Fancy Foods / 061.05143

Temperature upon receipt (°C): 0.9

Received on ice or cold packs (Yes/No): Y

Acceptable temperature range (°C): 0-6

Lab ID	Sample ID	Date Received	Date/Time Sampled	Sample Matrix	% Dry Weight	Exceptions/Comments (other than thermal preservation)
248863.01	MW001	9/9/22	9/7/22 09:47	aqueous		Adheres to Sample Acceptance Policy
248863.02	MW003	9/9/22	9/7/22 11:53	aqueous		Adheres to Sample Acceptance Policy
248863.03	MW101	9/9/22	9/7/22 10:42	aqueous		Adheres to Sample Acceptance Policy
248863.04	MW201	9/9/22	9/7/22 13:04	aqueous		Adheres to Sample Acceptance Policy
248863.05	MW301	9/9/22	9/7/22 14:04	aqueous		Adheres to Sample Acceptance Policy
248863.06	MW401	9/9/22	9/7/22 12:28	aqueous		Adheres to Sample Acceptance Policy
248863.07	Trip Blank	9/9/22	9/7/22 00:00	aqueous		Adheres to Sample Acceptance Policy

All results contained in this report relate only to the above listed samples.

Unless otherwise noted:

- Hold times, preservation, container types, and sample conditions adhered to EPA Protocol.
- Solid samples are reported on a dry weight basis, unless otherwise noted. pH/Corrosivity, Flashpoint, Ignitability, Paint Filter, Conductivity and Specific Gravity are always reported on an "as received" basis.
- Analysis of pH, Total Residual Chlorine, Dissolved Oxygen and Sulfite were performed at the laboratory outside of the recommended 15 minute hold time.
- Samples collected by Eastern Analytical, Inc. (EAI) were collected in accordance with approved EPA procedures.



LABORATORY REPORT

EAI ID#: 248863

Client: Ransom Consulting, LLC (NH)

Client Designation: G III Fancy Foods / 061.05143

Sample ID:	MW001	MW003	MW101	MW201
Lab Sample ID:	248863.01	248863.02	248863.03	248863.04
Matrix:	aqueous	aqueous	aqueous	aqueous
Date Sampled:	9/7/22	9/7/22	9/7/22	9/7/22
Date Received:	9/9/22	9/9/22	9/9/22	9/9/22
Units:	ug/L	ug/L	ug/L	ug/L
Date of Analysis:	9/9/22	9/9/22	9/12/22	9/9/22
Analyst:	SG	SG	JAK	SG
Method:	8260C	8260C	8260C	8260C
Dilution Factor:	1	1	1	10
Dichlorodifluoromethane	< 2	< 2	< 2	< 20
Chloromethane	< 2	< 2	< 2	< 20
Vinyl chloride	< 1	< 1	< 1	< 10
Bromomethane	< 2	< 2	< 2	< 20
Chloroethane	< 2	< 2	< 2	< 20
Trichlorofluoromethane	< 2	< 2	< 2	< 20
Diethyl Ether	< 2	< 2	< 2	< 20
Acetone	< 10	< 10	< 10	< 100
1,1-Dichloroethene	< 0.5	< 0.5	< 0.5	< 5
tert-Butyl Alcohol (TBA)	< 30	< 30	< 30	< 300
Methylene chloride	< 1	< 1	< 1	< 10
Carbon disulfide	< 2	< 2	< 2	< 20
Methyl-t-butyl ether(MTBE)	< 1	< 1	< 1	< 10
Ethyl-t-butyl ether(ETBE)	< 2	< 2	< 2	< 20
Isopropyl ether(DIPE)	< 2	< 2	< 2	< 20
tert-amyl methyl ether(TAME)	< 2	< 2	< 2	< 20
trans-1,2-Dichloroethene	< 1	< 1	< 1	< 10
1,1-Dichloroethane	< 1	< 1	< 1	< 10
2,2-Dichloropropane	< 1	< 1	< 1	< 10
cis-1,2-Dichloroethene	< 1	< 1	< 1	< 10
2-Butanone(MEK)	< 10	< 10	< 10	< 100
Bromochloromethane	< 1	< 1	< 1	< 10
Tetrahydrofuran(THF)	< 10	< 10	< 10	< 100
Chloroform	< 1	< 1	< 1	< 10
1,1,1-Trichloroethane	< 1	< 1	< 1	< 10
Carbon tetrachloride	< 1	< 1	< 1	< 10
1,1-Dichloropropene	< 1	< 1	< 1	< 10
Benzene	< 1	< 1	< 1	< 10
1,2-Dichloroethane	< 1	< 1	< 1	< 10
Trichloroethene	< 1	< 1	< 1	< 10
1,2-Dichloropropane	< 1	< 1	< 1	< 10
Dibromomethane	< 1	< 1	< 1	< 10
Bromodichloromethane	< 0.5	< 0.5	< 0.5	< 5
1,4-Dioxane	< 50	< 50	< 50	< 500
4-Methyl-2-pentanone(MIBK)	< 10	< 10	< 10	< 100
cis-1,3-Dichloropropene	< 0.5	< 0.5	< 0.5	< 5
Toluene	< 1	< 1	< 1	20
trans-1,3-Dichloropropene	< 0.5	< 0.5	< 0.5	< 5
1,1,2-Trichloroethane	< 1	< 1	< 1	< 10
2-Hexanone	< 10	< 10	< 10	< 100
Tetrachloroethene	< 1	< 1	< 1	< 10
1,3-Dichloropropane	< 1	< 1	< 1	< 10
Dibromochloromethane	< 1	< 1	< 1	< 10
1,2-Dibromoethane(EDB)	< 0.5	< 0.5	< 0.5	< 5
Chlorobenzene	< 1	< 1	< 1	< 10
1,1,1,2-Tetrachloroethane	< 1	< 1	< 1	< 10



LABORATORY REPORT

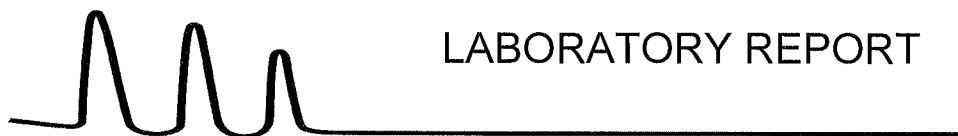
EAI ID#: **248863**

Client: **Ransom Consulting, LLC (NH)**

Client Designation: **G III Fancy Foods / 061.05143**

Sample ID:	MW001	MW003	MW101	MW201
Lab Sample ID:	248863.01	248863.02	248863.03	248863.04
Matrix:	aqueous	aqueous	aqueous	aqueous
Date Sampled:	9/7/22	9/7/22	9/7/22	9/7/22
Date Received:	9/9/22	9/9/22	9/9/22	9/9/22
Units:	ug/L	ug/L	ug/L	ug/L
Date of Analysis:	9/9/22	9/9/22	9/12/22	9/9/22
Analyst:	SG	SG	JAK	SG
Method:	8260C	8260C	8260C	8260C
Dilution Factor:	1	1	1	10
Ethylbenzene	< 1	7	< 1	200
mp-Xylene	< 1	25	< 1	750
o-Xylene	< 1	18	< 1	150
Styrene	< 1	< 1	< 1	< 10
Bromoform	< 2	< 2	< 2	< 20
IsoPropylbenzene	< 1	4.9	< 1	26
Bromobenzene	< 1	< 1	< 1	< 10
1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 10
1,2,3-Trichloropropane	< 0.5	< 0.5	< 0.5	< 5
n-Propylbenzene	< 1	15	< 1	71
2-Chlorotoluene	< 1	< 1	< 1	< 10
4-Chlorotoluene	< 1	< 1	< 1	< 10
1,3,5-Trimethylbenzene	< 1	44	< 1	610
tert-Butylbenzene	< 1	< 1	< 1	< 10
1,2,4-Trimethylbenzene	< 1	120	< 1	1500
sec-Butylbenzene	< 1	1.9	< 1	< 10
1,3-Dichlorobenzene	< 1	< 1	< 1	< 10
p-Isopropyltoluene	< 1	< 1	< 1	10
1,4-Dichlorobenzene	< 1	< 1	< 1	< 10
1,2-Dichlorobenzene	< 1	< 1	< 1	< 10
n-Butylbenzene	< 1	< 1	< 1	< 10
1,2-Dibromo-3-chloropropane	< 2	< 2	< 2	< 20
1,3,5-Trichlorobenzene	< 1	< 1	< 1	< 10
1,2,4-Trichlorobenzene	< 1	< 1	< 1	< 10
Hexachlorobutadiene	< 0.5	< 0.5	< 0.5	< 5
Naphthalene	< 2	5.8	< 2	99
1,2,3-Trichlorobenzene	< 0.5	< 0.5	< 0.5	< 5
4-Bromofluorobenzene (surr)	95 %R	96 %R	90 %R	96 %R
1,2-Dichlorobenzene-d4 (surr)	97 %R	96 %R	103 %R	97 %R
Toluene-d8 (surr)	105 %R	106 %R	98 %R	106 %R
1,2-Dichloroethane-d4 (surr)	102 %R	102 %R	99 %R	103 %R

Naphthalene exhibited recovery below acceptance limits in the Quality Control sample(s).



LABORATORY REPORT

EAI ID#: 248863

Client: Ransom Consulting, LLC (NH)

Client Designation: G III Fancy Foods / 061.05143

Sample ID:	MW301	MW401	Trip Blank
Lab Sample ID:	248863.05	248863.06	248863.07
Matrix:	aqueous	aqueous	aqueous
Date Sampled:	9/7/22	9/7/22	9/7/22
Date Received:	9/9/22	9/9/22	9/9/22
Units:	ug/L	ug/L	ug/L
Date of Analysis:	9/9/22	9/9/22	9/9/22
Analyst:	SG	SG	SG
Method:	8260C	8260C	8260C
Dilution Factor:	1	1	1

Dichlorodifluoromethane	< 2	< 2	< 2
Chloromethane	< 2	< 2	< 2
Vinyl chloride	< 1	< 1	< 1
Bromomethane	< 2	< 2	< 2
Chloroethane	< 2	< 2	< 2
Trichlorofluoromethane	< 2	< 2	< 2
Diethyl Ether	< 2	< 2	< 2
Acetone	< 10	< 10	< 10
1,1-Dichloroethene	< 0.5	< 0.5	< 0.5
tert-Butyl Alcohol (TBA)	< 30	< 30	< 30
Methylene chloride	< 1	< 1	< 1
Carbon disulfide	< 2	< 2	< 2
Methyl-t-butyl ether(MTBE)	< 1	< 1	< 1
Ethyl-t-butyl ether(ETBE)	< 2	< 2	< 2
Isopropyl ether(DIPE)	< 2	< 2	< 2
tert-amyl methyl ether(TAME)	< 2	< 2	< 2
trans-1,2-Dichloroethene	< 1	< 1	< 1
1,1-Dichloroethane	< 1	< 1	< 1
2,2-Dichloropropane	< 1	< 1	< 1
cis-1,2-Dichloroethene	< 1	< 1	< 1
2-Butanone(MEK)	< 10	< 10	< 10
Bromochloromethane	< 1	< 1	< 1
Tetrahydrofuran(THF)	< 10	< 10	< 10
Chloroform	< 1	< 1	< 1
1,1,1-Trichloroethane	< 1	< 1	< 1
Carbon tetrachloride	< 1	< 1	< 1
1,1-Dichloropropene	< 1	< 1	< 1
Benzene	< 1	< 1	< 1
1,2-Dichloroethane	< 1	< 1	< 1
Trichloroethene	< 1	< 1	< 1
1,2-Dichloropropane	< 1	< 1	< 1
Dibromomethane	< 1	< 1	< 1
Bromodichloromethane	< 0.5	< 0.5	< 0.5
1,4-Dioxane	< 50	< 50	< 50
4-Methyl-2-pentanone(MIBK)	< 10	< 10	< 10
cis-1,3-Dichloropropene	< 0.5	< 0.5	< 0.5
Toluene	< 1	< 1	< 1
trans-1,3-Dichloropropene	< 0.5	< 0.5	< 0.5
1,1,2-Trichloroethane	< 1	< 1	< 1
2-Hexanone	< 10	< 10	< 10
Tetrachloroethene	< 1	< 1	< 1
1,3-Dichloropropane	< 1	< 1	< 1
Dibromochloromethane	< 1	< 1	< 1
1,2-Dibromoethane(EDB)	< 0.5	< 0.5	< 0.5
Chlorobenzene	< 1	< 1	< 1
1,1,1,2-Tetrachloroethane	< 1	< 1	< 1



LABORATORY REPORT

EAI ID#: 248863

Client: Ransom Consulting, LLC (NH)

Client Designation: G III Fancy Foods / 061.05143

Sample ID:	MW301	MW401	Trip Blank
Lab Sample ID:	248863.05	248863.06	248863.07
Matrix:	aqueous	aqueous	aqueous
Date Sampled:	9/7/22	9/7/22	9/7/22
Date Received:	9/9/22	9/9/22	9/9/22
Units:	ug/L	ug/L	ug/L
Date of Analysis:	9/9/22	9/9/22	9/9/22
Analyst:	SG	SG	SG
Method:	8260C	8260C	8260C
Dilution Factor:	1	1	1
Ethylbenzene	< 1	< 1	< 1
mp-Xylene	< 1	2.1	< 1
o-Xylene	< 1	4.4	< 1
Styrene	< 1	< 1	< 1
Bromoform	< 2	< 2	< 2
IsoPropylbenzene	< 1	1.3	< 1
Bromobenzene	< 1	< 1	< 1
1,1,2,2-Tetrachloroethane	< 1	< 1	< 1
1,2,3-Trichloropropane	< 0.5	< 0.5	< 0.5
n-Propylbenzene	< 1	3.8	< 1
2-Chlorotoluene	< 1	< 1	< 1
4-Chlorotoluene	< 1	< 1	< 1
1,3,5-Trimethylbenzene	< 1	14	< 1
tert-Butylbenzene	< 1	< 1	< 1
1,2,4-Trimethylbenzene	< 1	19	< 1
sec-Butylbenzene	< 1	3.5	< 1
1,3-Dichlorobenzene	< 1	< 1	< 1
p-Isopropyltoluene	< 1	1.3	< 1
1,4-Dichlorobenzene	< 1	< 1	< 1
1,2-Dichlorobenzene	< 1	< 1	< 1
n-Butylbenzene	< 1	< 1	< 1
1,2-Dibromo-3-chloropropane	< 2	< 2	< 2
1,3,5-Trichlorobenzene	< 1	< 1	< 1
1,2,4-Trichlorobenzene	< 1	< 1	< 1
Hexachlorobutadiene	< 0.5	< 0.5	< 0.5
Naphthalene	< 2	< 2	< 2
1,2,3-Trichlorobenzene	< 0.5	< 0.5	< 0.5
4-Bromofluorobenzene (surr)	95 %R	99 %R	95 %R
1,2-Dichlorobenzene-d4 (surr)	97 %R	95 %R	97 %R
Toluene-d8 (surr)	108 %R	107 %R	107 %R
1,2-Dichloroethane-d4 (surr)	103 %R	101 %R	100 %R

CHAIN-OF-CUSTODY RECORD

BOLD FIELDS REQUIRED. PLEASE CIRCLE REQUESTED ANALYSIS.

248863

SAMPLE I.D.	SAMPLING DATE / TIME *If COMPOSITE, INDICATE BOTH START & FINISH DATE / TIME	MATRIX (SEE BELOW) GRAB / # COMPOSITE	VOC		SVOC		TCCLP		INORGANICS		MICRO		METALS		OTHER		NOTES MeOH VIAL #			
			524.2 524.2 MTBE ONLY	624 DIOXANE	8015 GRO MAYPH	8270 ABN PAH	EDB L2	MAEPH	PCB 608 PCB 8082	OIL & GREASE 1664 TPH 1664	TCCLP 1311 ABN METALS VOC PEST HERB	BOD CBOD TSS TDS	Br Cl F NO ₃ NO ₂ NO ₃	TN NH ₃ N O. PHOS.	pH T. RES. CHLORINE SPEC. CON. T. ALK.	COD PHENOLS TOC DOC		TOTAL CYANIDE TOTAL SULFIDE	REACTIVE CYANIDE REACTIVE SULFIDE	FLASHPOINT IGNITABILITY
MW001	9/22/19:47	✓	✓																	
MW003	11:53	✓	✓																	
MW101	10:42	✓	✓																	
MW201	13:04	✓	✓																	
MW301	14:04	✓	✓																	
MW401	12:28	✓	✓																	
Trip Blank		✓	✓																	
MATRIX: A-Air; S-Soil; GW-Ground Water; SW-Surface Water; DW-Drinking Water; WW-Waste Water			H																	
PRESERVATIVE: H-HCL; N-HNO ₃ ; S-H ₂ SO ₄ ; Na-NaOH; M-MEOH																				

PROJECT MANAGER: John Ouellette
 COMPANY: Ransom Consulting, LLC
 ADDRESS: 112 Corporate Drive
 CITY: Portsmouth STATE: NH ZIP: 03801
 PHONE: 603-436-1490 EXT.:
 E-MAIL: jouellet@ransomenv.com
 SITE NAME: G III Fancy Foods
 PROJECT #: 001.05143
 STATE: NH MA ME VT OTHER:
 REGULATORY PROGRAM: NPDES: RGP POTW STORMWATER, OR
 GWP, OIL FUND BROWNFIELD OR OTHER: NADES ODD Fund
 QUOTE #: PO #: 5071

QA/QC REPORTING

A B C

MA MCP

TEMP. 0.9 °CICE? YES No

REPORTING OPTIONS

PRELIMS: YES OR NO

ELECTRONIC OPTIONS

PDF EXCEL

EQUIS

OTHER

TURN AROUND TIME

24hr* 48hr*

3-4 Days*

5 Day 7 Day

10 Day

*Pre-approval Required

METALS: 8 RCRA 13 PP Fe, Mn Pb, Cu

OTHER METALS:

SAMPLES FIELD FILTERED? ☐ YES ☐ NO

NOTES: (IE: SPECIAL DETECTION LIMITS, BILLING INFO, IF DIFFERENT)

SAMPLER(S):

Bonnie A. Best

RELINQUISHED BY:

DATE:

TIME:

RECEIVED BY:

RELINQUISHED BY:

DATE:

TIME:

RECEIVED BY:

RELINQUISHED BY:

DATE:

TIME:

RECEIVED BY:

SITE HISTORY: Gas StationSUSPECTED CONTAMINATION: Petroleum

FIELD READINGS:



Eastern Analytical, Inc.
 professional laboratory and drilling services

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