

PERIODIC SUMMARY REPORT WITH SAMPLE COLLECTION AND ANALYSIS (FALL 2023) DATA SUBMITTAL

NH DES Site #: 199110092
Project Type: LUST
Project Number: 15913

GIII Fancy Foods & Gas
PO Box 476
Chocorua, NH 03817
603.323.7314
Kahlon, LLC
Kushal Pal Kahlon

John M. Ouellette
jouellette@ransomenv.com

PE/PG Stamp:



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

January 17, 2024

Project 065143.018.01

Mr. Eric Johnson
NH DES—Waste Management Division
Groundwater Protection Bureau
29 Hazen Drive, P.O. Box 95
Concord, New Hampshire 03302-0095

Re: Periodic Summary Report with Sample Collection and Analysis (Fall 2023) Data Submittal
G III Fancy Foods and Gas (NH DES #199110092, Project #15913)
9 White Mountain Highway (Route 16)
Tamworth, New Hampshire 03817

Dear Mr. Johnson:

Enclosed is the 2023 Periodic Summary Report which includes the data submittal for the fall 2023 sampling round (sampled November 15, 2023). The work was completed as required under the New Hampshire Department of Environmental Services (NH DES) Groundwater Management Permit No. GWP-199110092-T-003 issued September 27, 2022, as approved by the NH DES in a signed Work Scope Authorization, and as authorized in our Proposed Scope of Work signed by the facility owner on October 17, 2023.

Our reimbursement request for this work will be uploaded through the NH DES electronic claims submittal system. If you have any questions, please contact us.

Sincerely,

John M. Ouellette
Project Manager

Elizabeth M. Ransom, P.G.
Vice President

JMO/EMR:jar

cc: Ms. Kushal Pal Kahlon
Enclosures: Report

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1.0 EXECUTIVE SUMMARY

1.1 Summary of Activities

The following activities were conducted since renewal of the Groundwater Management Permit on September 27, 2022:

1. Measure static water levels from the seven Site monitoring wells (MW001, MW003, MW101, MW201, MW301, MW401, and MW402), and collect groundwater samples from five of the Site monitoring wells (MW001, MW003, MW201, MW301 and MW401) in the spring 2021, fall 2021, spring 2022, fall 2022, and fall 2023, and laboratory analysis of the samples for the presence of volatile organic compounds (VOCs) according to U.S. Environmental Protection Agency (U.S. EPA) Method 8260C.
2. From October 3 through October 7, 2022, the four remaining underground storage tank (UST) systems (two containing gasoline, one containing diesel fuel, and one containing kerosene) at the Site were closed-in-place. An UST Closure Assessment documenting this work was uploaded to the NH DES on December 9, 2022.

Groundwater elevation measurements are summarized in Table 1 and a summary of groundwater laboratory analytical results are summarized in Table 2. The laboratory analytical report for the fall 2023 sampling round is included as Appendix A. A copy of the letter sent to the off-site property owner where monitoring well MW301 is located is included as Appendix B.

1.2 Summary of Results

Groundwater quality has improved across the site; however, persistent dissolved contamination is present in the immediate vicinity of monitoring well MW201. The Site is not conducive to additional active remediation via chemical oxidant injection due to a number of physical constraints including: the location and depth of the residual contaminant mass; the proximity of both the active underground storage tank and Route 16; and the possibility for lateral migration of injected oxidant away from targeted contamination through more transmissive soils (stratigraphic preferred pathway).

The inferred risk to potential receptors remains low based on the hydrogeological setting which reduces the potential for the dissolved contaminant plume to migrate downgradient towards nearby water supply wells.

1.3 Recommendations

As noted later in this periodic summary report, the depth of the residual contaminant mass (typically 5 to 18 feet below ground surface) and the proximity of the building, the closed-in-place USTs, and Route 16, has precluded excavation as a viable remedial alternative for the Site. However, Ransom recommends that a Supplemental Site Investigation be conducted (as noted in a July 14, 2023, email correspondence from the NH DES issued in response to the USTCA) adjacent to the northern, western and southern sides of the recently closed-in-place compartmentalized gasoline/diesel fuel UST system.

Ransom recommends that groundwater sampling continue under the current permit, as the groundwater quality trends documented to date do not warrant a reassessment of the current general remedial approach for the Stie as approved by the NH DES.

If warranted, the current permit, may be revised at a later date to include additional monitoring wells installed as part of the aforementioned Supplemental Site Investigation.

2.0 PERFORMANCE STANDARDS

2.1 Ambient Groundwater Quality Standard Exceedances

Since groundwater monitoring at this site began, VOCs indicative of gasoline have been detected in groundwater samples at concentrations that exceed applicable NH DES Ambient Groundwater Quality Standards (AGQSSs) (boxed in Table 2). AGQS exceedances for the Fall 2023 monitoring round included 1,2,4-trimethylbenzene and 1,3,5-trimethylbenzene.

The highest dissolved contaminant concentrations continue to be detected in groundwater samples collected from monitoring well MW201, located adjacent to the former gasoline UST bed and dispenser areas (Figure 2). For most analytes, the concentrations detected in the fall 2023 round for the sample from MW201 were generally similar to previous rounds.

Groundwater quality trends are discussed in Section 3.2 below.

2.2 Method 1 NH GW-2 Groundwater Standard Exceedances

Since the April 2021 sampling round, the detected concentration of 1,2,4-trimethylbenzene in the groundwater samples collected from MW201 have consistently exceeded the Method 1 NH GW-2 groundwater standard of 1,300 micrograms per liter ($\mu\text{g/L}$) (boxed and shaded in Table 2). GW-2 groundwater standards were established to be protective of possible impacts to indoor air quality where dissolved contamination is present above the established standards in proximity to a building (within 30 feet for petroleum contaminants exceeding GW-2 standards). No vapor intrusion pathway investigation has been conducted for this Site.

The NH DES does not typically request vapor intrusion studies at active retail gasoline stations; however, the remaining USTs at the Site were recently removed (closed-in-place) in October 2022; the Site building is located approximately 30 feet southeast of MW201. The nearest residence is located approximately 50 feet to the east (inferred upgradient) of MW201, but dissolved contaminants detected in groundwater samples from monitoring well MW401 located 20 feet upgradient to the northeast of MW201 (and about 30 feet from the noted residence) have not exceeded GW-2 standards.

2.3 Free Product

No free-floating product has been observed at this site since 2009 when light non-aqueous phase liquid (LNAPL) was noted on the groundwater surface in MW201. Note, a slight sheen was observed in groundwater purged from MW201 in the fall of 2014 and the spring of 2015.

2.4 Drinking Water Quality

No monitoring of drinking water supply wells is required under the Groundwater Management Permit. As previously documented in prior submittals, no impacts above applicable AGQSSs have been detected in samples from the bedrock water supply well that services the subject property, located on the southern adjoining property (Tax Map 218, Lot 91). Also, no VOCs have been detected in samples collected from two off-site water supply wells: the bedrock water supply well that services the eastern adjoining property (Lot 89), or the dug water supply well across the Chocorua River that services the western adjoining property (Lot 8).

3.0 CONCEPTUAL MODEL UPDATE

3.1 Groundwater Flow and Static Water Level

Groundwater over the study area is interpreted to flow generally to the southeast towards the Chocorua River (Figure 1), based upon linear interpolation of static water level data (Table 1) measured on November 15, 2023. This is consistent with historical measurements which interpret groundwater flow on the northern portion of the property to the southwest while the southern portion of the property flow has a more southerly-southeasterly component.

A storm water line is located to the north of the dissolved contaminant plume and a water line extends southward off the subject property; however, the utilities are shallower than site groundwater and no anthropogenic preferred pathways have been identified for groundwater flow or dissolved contaminant migration off the subject property.

Water table elevations measured over the past year are generally consistent with historical seasonal observations.

3.2 Dissolved Contaminant Trends and Plume Status

The distribution of dissolved naphthalene concentrations detected in groundwater samples collected on November 15, 2023 is shown on Figure 2. The inferred extent of the dissolved contaminant plume with impacts that exceed AGQs is indicated by the 50 µg/L naphthalene iso-concentration contour and is based on the interpolation of naphthalene concentrations and the inferred groundwater flow direction.

In-situ chemical oxidation (ISCO) was conducted in April 2010, once groundwater elevations decreased from their seasonal high. Figure 3 presents the dissolved contaminant trends for selected VOCs in groundwater samples collected from MW201. A strong downward trend is noted in the toluene and total xylene concentrations both before and after ISCO. Less of a downward trend is noted for ethylbenzene and no apparent downward trend is interpreted for naphthalene.

The concentrations of naphthalene and 1,2,4-trimethylbenzene over time have been plotted in Figure 4 and Figure 5, respectively, for the groundwater samples collected from selected monitoring wells in the former source area. Groundwater elevations are plotted against a secondary y-axis to assess for correlation between dissolved contaminant concentrations and seasonal groundwater elevation fluctuation. No obvious correlation was interpreted.

The data show an overall decreasing trend in dissolved contaminant concentrations across the Site. Groundwater impacts persist in the vicinity of MW201, particularly for those compounds more recalcitrant to degradation (naphthalene and alkylbenzenes) and are inferred to be the result of persistent residual petroleum bound to soils near the former UST areas. Some residual contamination is present across the seasonal “smear zone” which extends upward to 15± feet below ground surface, similar to the depth of the UST bed on-site.

Although dissolved contamination may extend at least partly beneath Route 16, the likely hydraulic barrier imposed by the Chocorua River mitigates risk of impact to the dug water supply well on the western portion of Lot 8 (across the river). The absence of detected VOCs in samples collected from MW301 (located across Route 16 along the river bank) and historically from the Lot 8 dug well further

support that the Groundwater Management Zone be limited to the Site (Tamworth Tax Map 218, Lot 90) as shown on Figure 6.

3.3 Evidence of Natural Attenuation

Analysis for and assessment of natural attenuation parameters have not been requested by the NH DES for this Site; however, as evidenced by the continued decline in contaminant concentrations following the completion of active remediation in 2010, some degree of natural attenuation is occurring at the Site.

4.0 PERFORMANCE STANDARD EVALUATION

Dissolved contamination remains present above AGQs in the area near monitoring well MW201; primarily the recalcitrant VOCs 1,2,4-trimethylbenzene and 1,3,5-trimethylbenzene.

No changes to the groundwater management zone (which consists of the Site only) are warranted at this time.

5.0 FINANCIAL ASSURANCE

Financial assurance to continue monitoring of the dissolved petroleum contaminant plume attenuation is provided through continued access to the NH Oil Discharge and Disposal Cleanup (ODDC) Fund.

6.0 LIMITATIONS

This periodic summary report is based upon the information available to Ransom on the date of this report, and Ransom expressly disclaims any obligation or undertaking to update or modify the opinions and recommendations as a consequence of any future changes in the available information. This report and the opinions and recommendations embodied herein are subject to the Ransom Terms and Conditions as referenced in our contract dated August 21, 2023 (signed on October 17, 2023).

The client recognizes that the services provided by Ransom and the contents of this report are solely for the benefit of the client and its heirs, successors and permitted assigns whose reliance thereon is not independent of Client's. The contents of this report are not intended to be quoted or otherwise referenced to nor furnished to any other person, and no other person shall be entitled to rely hereon, without the Company's prior written consent. The Company and the client agree that such consent will be given by the Company only upon its receipt of (i) additional consideration in an amount sufficient in its discretion to compensate the Company for its additional exposure, and (ii) the written agreement of the third party seeking to rely upon the contents of the report that its reliance shall be subject to the specified Work Scope, the Terms and Conditions, and any and all additional limitations and qualifications included within the body of this report. Notwithstanding the foregoing, the Company may withhold its consent for any reason in its sole discretion.

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
	15-Nov-23		---	16.97	---	483.03		17.33
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

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	22-Oct-12	499.39	---	15.24	---	490.55	499.69	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
	27-Oct-14		---	15.95	---	489.84		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
	15-Nov-23		---	15.56	---	490.23		15.89
	03-Jan-07		---	17.05	---	482.34		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
MW201	18-Jun-09	504.46	---	16.97	---	482.42	504.81	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
	15-Nov-23		---	17.99	---	481.40		18.29
	21-Jun-07		---	16.45	---	488.01		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

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			Depth to LNAPL (feet)					
MW301	2-Apr-10	504.11	---	13.35	---	491.11		13.70
	21-Apr-10		---	14.26	---	490.20		14.61
	2-Aug-10		---	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
	17-Apr-12		---	16.28	---	487.83		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	489.59	---	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
	15-Nov-23		---	16.51	---	487.60		17.21
	18-Jun-09		---	4.52	---	485.07	489.79	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

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)
MW401	25-Apr-19	505.30	---	3.78	---	485.81	505.67	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
	15-Nov-23		---	5.00	---	484.59		5.20
	02-Aug-10	501.75	---	15.34	---	489.96	502.20	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
	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
	15-Nov-23		---	14.96	---	490.34		15.33
MW402	02-Aug-10		---	dry @ 15.5	---	< 486.25		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

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)
	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
	15-Nov-23		---	dry	---	---		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 LABORATORY ANALYTICAL RESULTS
Gill Fancy Foods & Gas
9 White Mountain Highway
Tamworth, New Hampshire
NH DES #199110092

CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
VOLATILE ORGANIC COMPOUNDS (EPA Method 8260)									
Benzene	5/2,000	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)	
	15-Nov-23	nd (0.5)	nd (0.5)	ns	nd (5)	nd (0.5)	nd (0.5)	ns (dry)	
Toluene	1,000/50,000	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

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

CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
Ethylbenzene	700/50,000	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
		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)
		15-Nov-23	nd (0.75)	nd (0.75)	ns	nd (7.5)	nd (0.75)	nd (0.75)	ns (dry)
	Revised 7/11 700/3,000	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
	Revised 2/13 700/1,500	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
Total Xylenes	10,000/30,000	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)
		15-Nov-23	nd (0.5)	4.7	ns	94	nd (0.5)	3.4	ns (dry)
		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

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

CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
Revised 2/13	10,000/17,000	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
		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)
		15-Nov-23	nd (1)	22	ns	320	nd (1)	17	ns (dry)
Naphthalene	20/2,000	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
		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

TABLE 2. SUMMARY OF GROUNDWATER LABORATORY ANALYTICAL RESULTS
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CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
Isopropylbenzene	800/NE	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)
		15-Nov-23	nd (2.5)	8.1	ns	61	nd (2.5)	5.3	ns (dry)
		31-Jul-06	nd (2)	27	ni	ni	ni	ni	ni
		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
		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)
		15-Nov-23	nd (0.5)	4.4	ns	20	nd (0.5)	4	ns (dry)
1,2,4-Trimethylbenzene	330/3,000	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

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			MW001	MW003	MW101	MW201	MW301	MW401	MW402
1,3,5-Trimethylbenzene	Revised 2/13 330/1,300	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)
		15-Nov-23	nd (2.5)	62	ns	960	nd (2.5)	64	ns (dry)
	330/1,000	31-Jul-06	nd (2)	350	ni	ni	ni	ni	ni
		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)
	Revised 7/11 330/NE	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)
		15-Nov-23	nd (2.5)	17	ns	370	nd (2.5)	64	ns (dry)

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CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
n-Propylbenzene	260/NE	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
		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)
		15-Nov-23	nd (0.5)	11	ns	58	nd(0.5)	14	ns (dry)
MtBE	13/10,000	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
	Revised 2/13 13/2,600	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

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CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
p-Isopropyltoluene	260/NE	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)
		15-Nov-23	nd (1)	nd (1)	ns	nd (10)	nd (1)	nd (1)	ns (dry)
		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
		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-Nov-23	nd(0.5)	nd (0.5)	ns	5.2	nd (0.5)	3.2	ns (dry)
sec-Butylbenzene	260/NE	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
		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

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

CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
n-Butylbenzene	260/NE	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-Nov-23	nd(0.5)	1.3	ns	7.3	nd (0.5)	11	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
		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)
		15-Nov-23	nd(0.5)	2	ns	8.7	nd (0.5)	17	ns (dry)
Ethylene dibromide (EDB) (1,2-Dibromoethane)	0.05/700	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
	Revised 2/13 0.05/35	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
		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)
		15-Nov-23	nd (2)	nd (2)	ns	nd (20)	nd (2)	nd (2)	ns (dry)
Field Measurements (Units)									
pH (Standard Units)	NS/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)

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

CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	DATES SAMPLED	Sampling Locations Concentrations (µg/L)						
			MW001	MW003	MW101	MW201	MW301	MW401	MW402
Oxidation Reduction Potential (mV)	NS/NS	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)
		15-Nov-23	5.78	5.54	ns	6.18	5.46	6.25	ns (dry)
Dissolved Oxygen (mg/L)	NS/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
		23-Apr-21	99	159	ns	-8	122	128	ns
		19-Oct-21	34	126	ns	-91	55	-5	ns
Temperature (C°)	NS/NS	15-Apr-22	294	319	ns	24	229	34	ns
		7-Sep-22	258	293	343	-102	225	200	ns (dry)
		15-Nov-23	215	106	ns	-69	147	19	ns (dry)
		8-Apr-13	7.0	nm	ns	0.9	nm	5.9	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
		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

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

CHEMICAL PARAMETER	AGQS/GW-2 (µg/L)	Sampling Locations Concentrations (µg/L)							
		DATES SAMPLED	MW001	MW003	MW101	MW201	MW301	MW401	MW402
Specific Conductance (µS/cm)	NS/NS	7-Sep-22	16.2	14.3	13.2	16.1	20.3	16.3	ns (dry)
		15-Nov-23	13.7	13.7	ns	13.6	12.5	13.7	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)
		15-Nov-23	1,700	310	ns	2,190	180	870	ns (dry)

Legend:

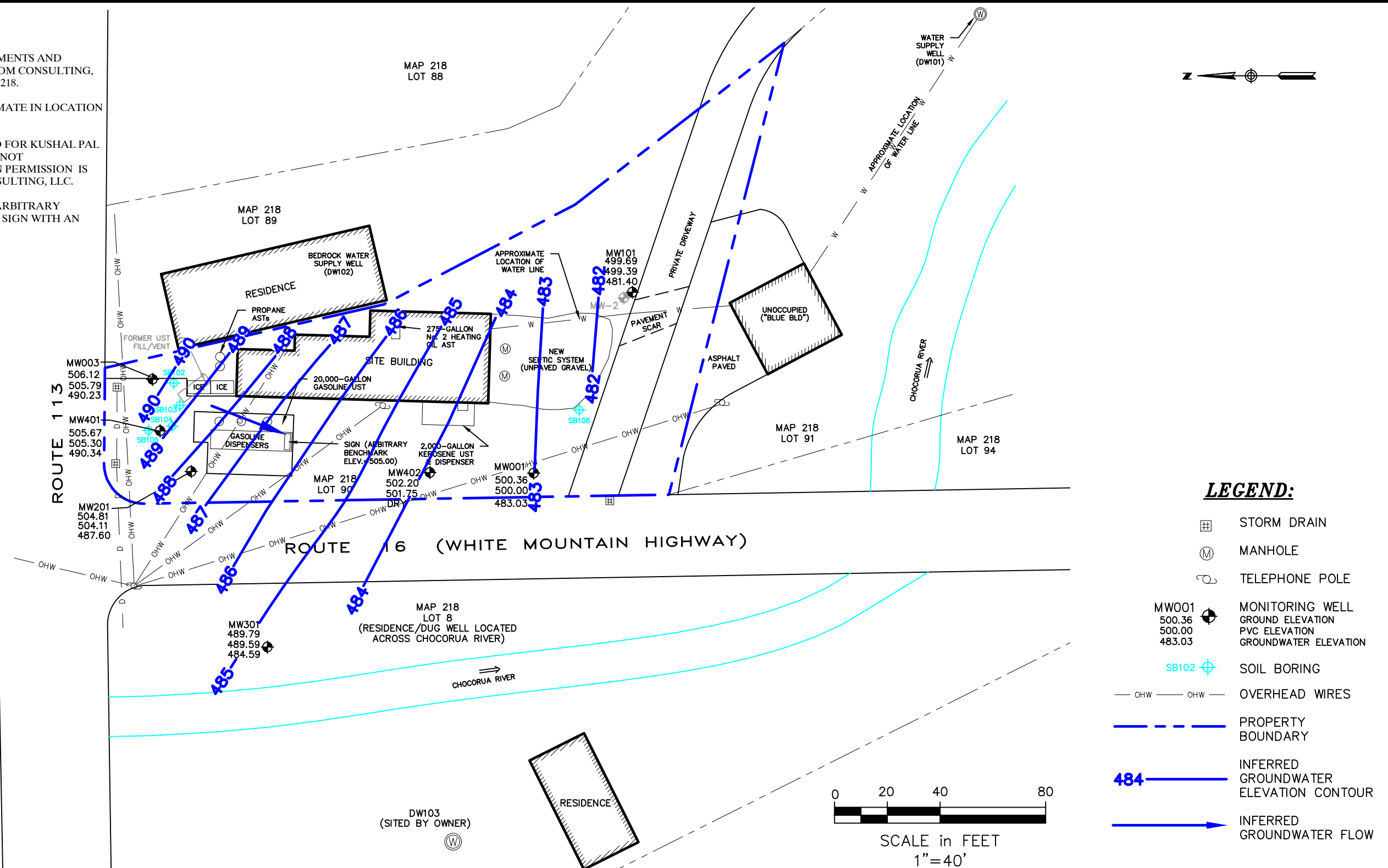
nm = not measured.	ni = monitoring well not installed.	J = estimated concentration.	µg/L = micrograms per liter.
nd = parameter not detected above method detection limit. (Quantitation limit).		NS = no AGQS.	ns = not sampled.
P = sample did not meet confirmation acceptance criteria for percent difference.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

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.



RANSOM Consulting, LLC
a PINCHIN company

PREPARED FOR:

KAHLON, LLC

SITE:

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

***INFERRED
GROUNDWATER FLOW ON
NOVEMBER 15, 2023***

DATE:	JANUARY 2024
PROJECT:	061.05143.018.01
FIGURE:	1

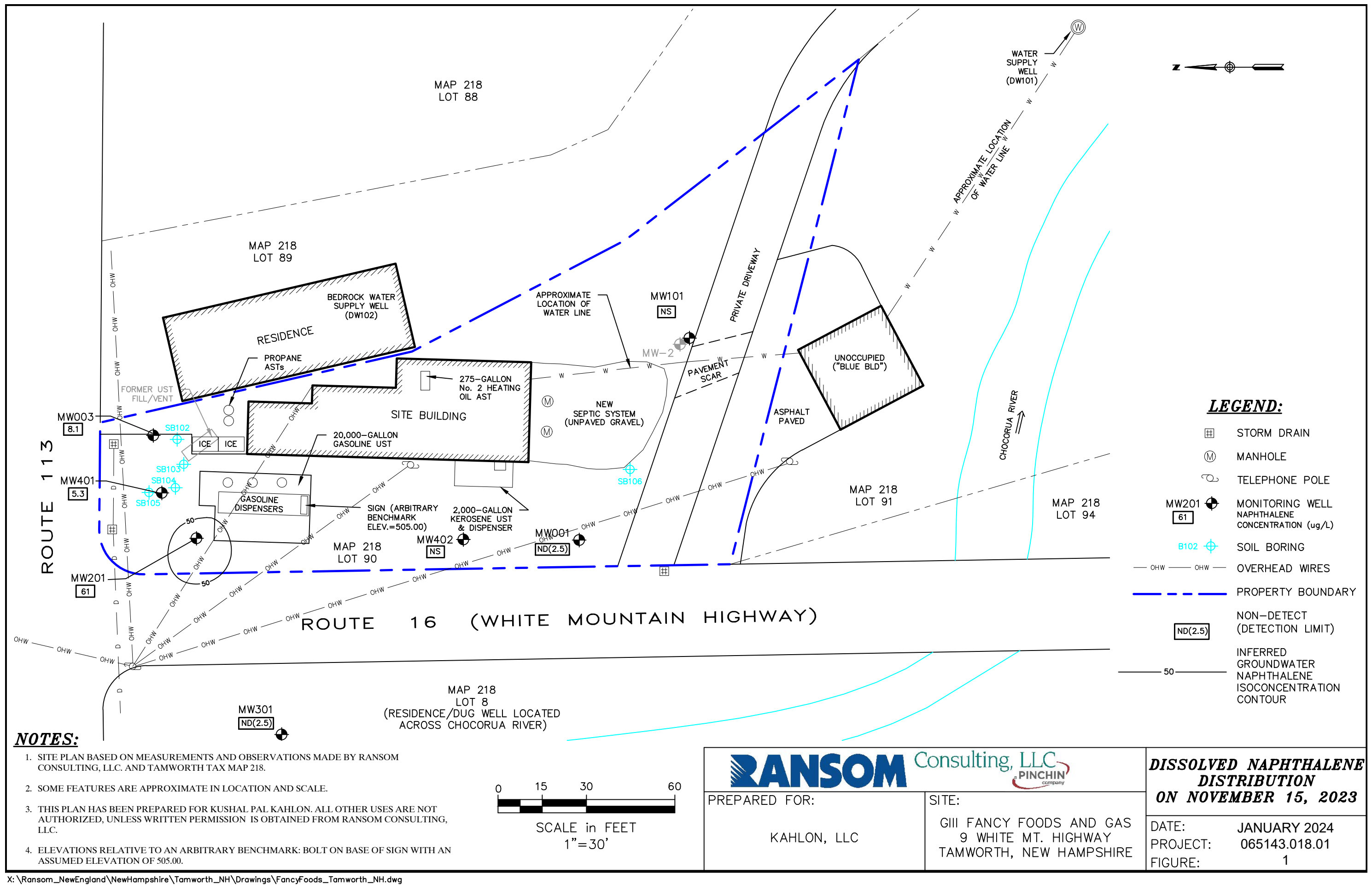


Figure 3. Dissolved Contaminant Trends Over Time in Groundwater Samples from MW201

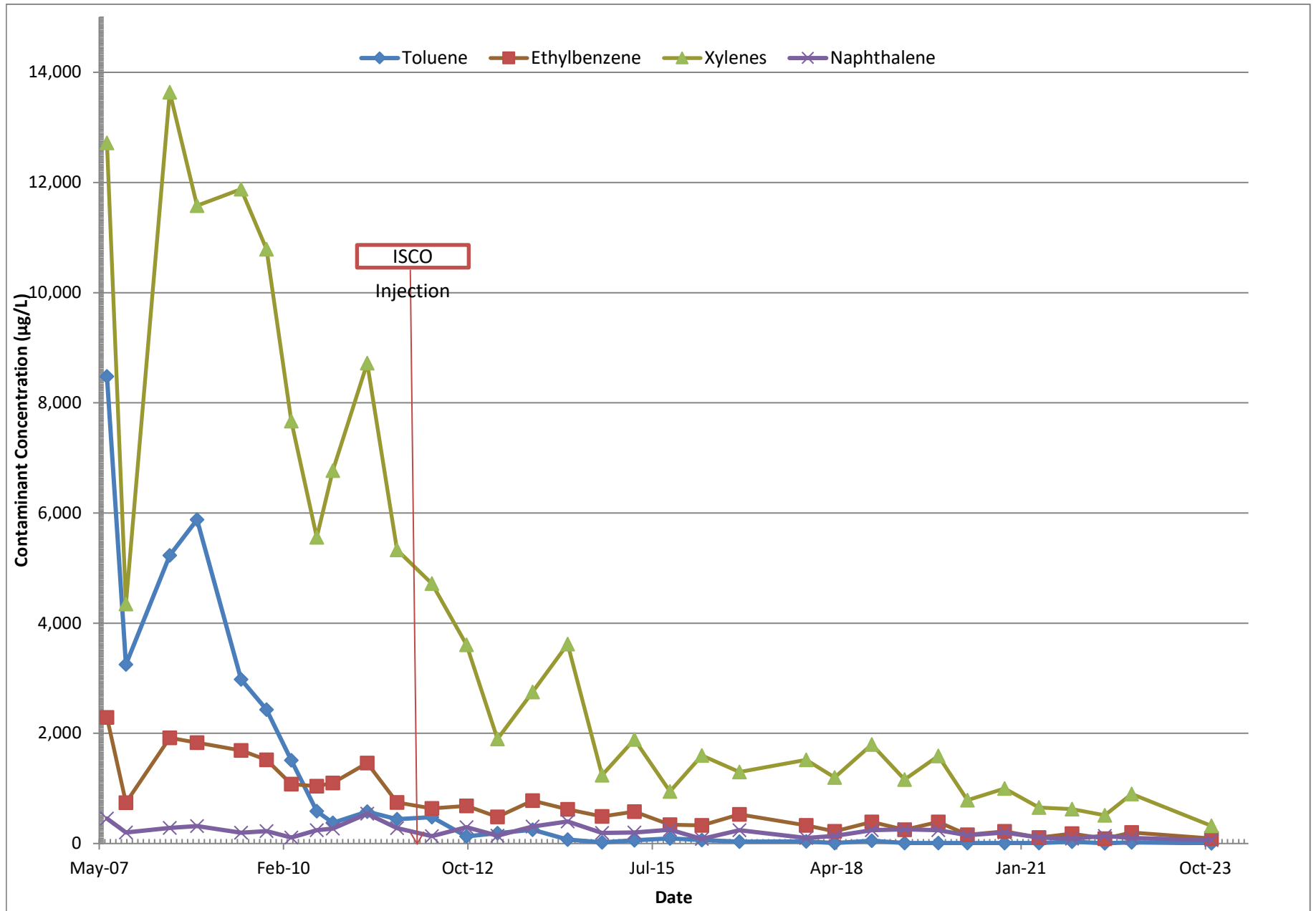


Figure 4. Naphthalene Concentrations in Groundwater Samples from Selected Monitoring Wells and Groundwater Elevation at MW003 as a Function of Time

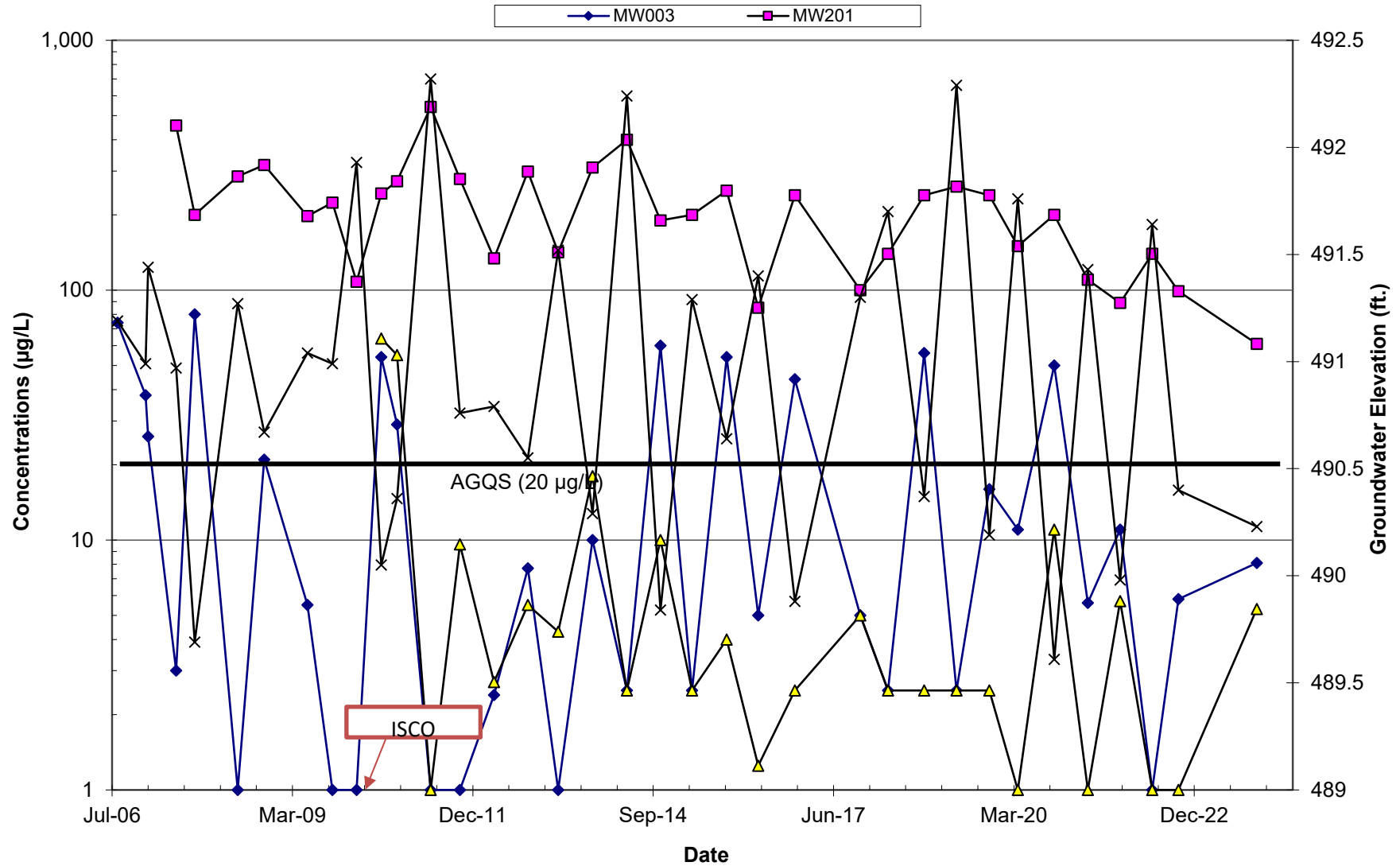
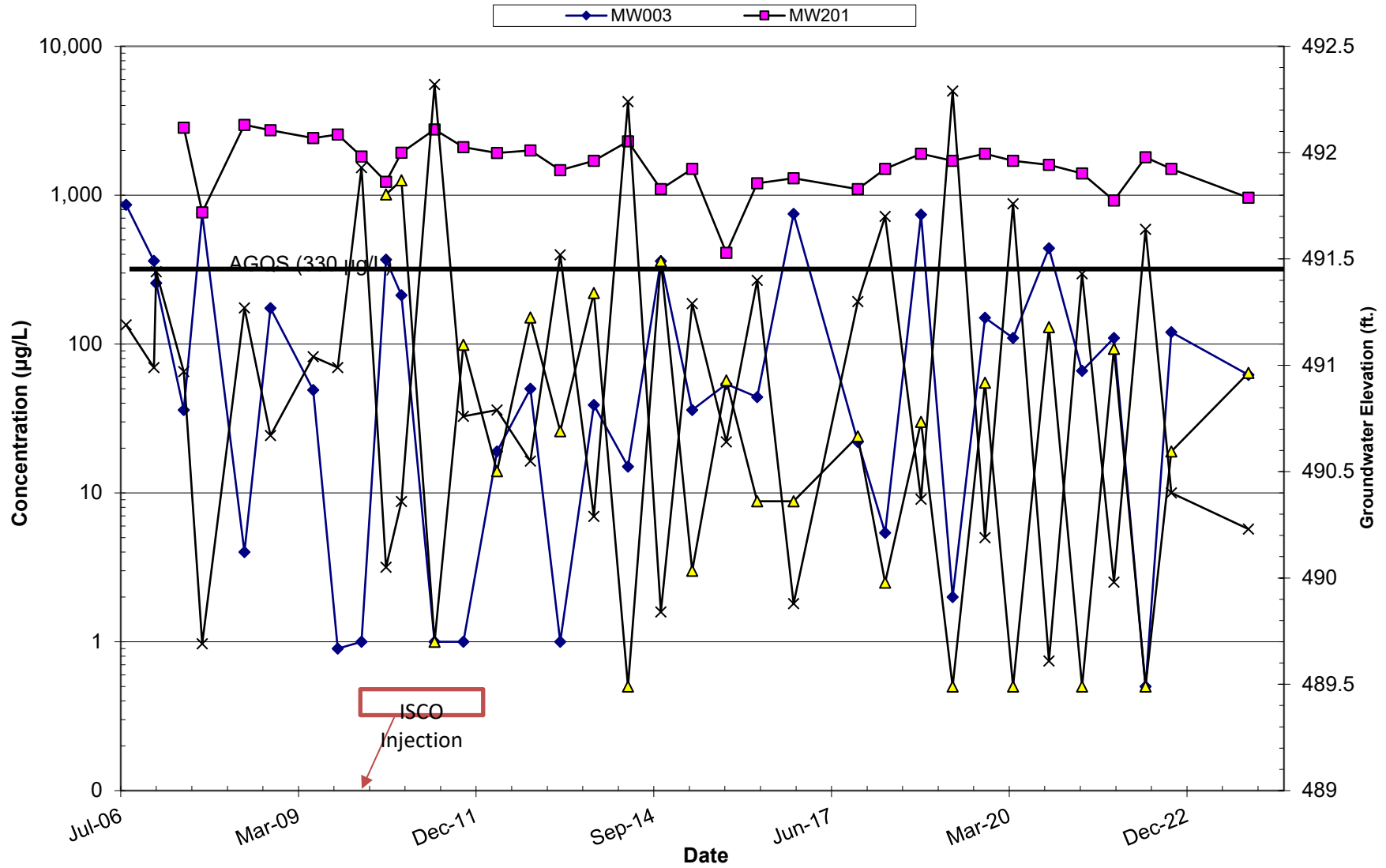
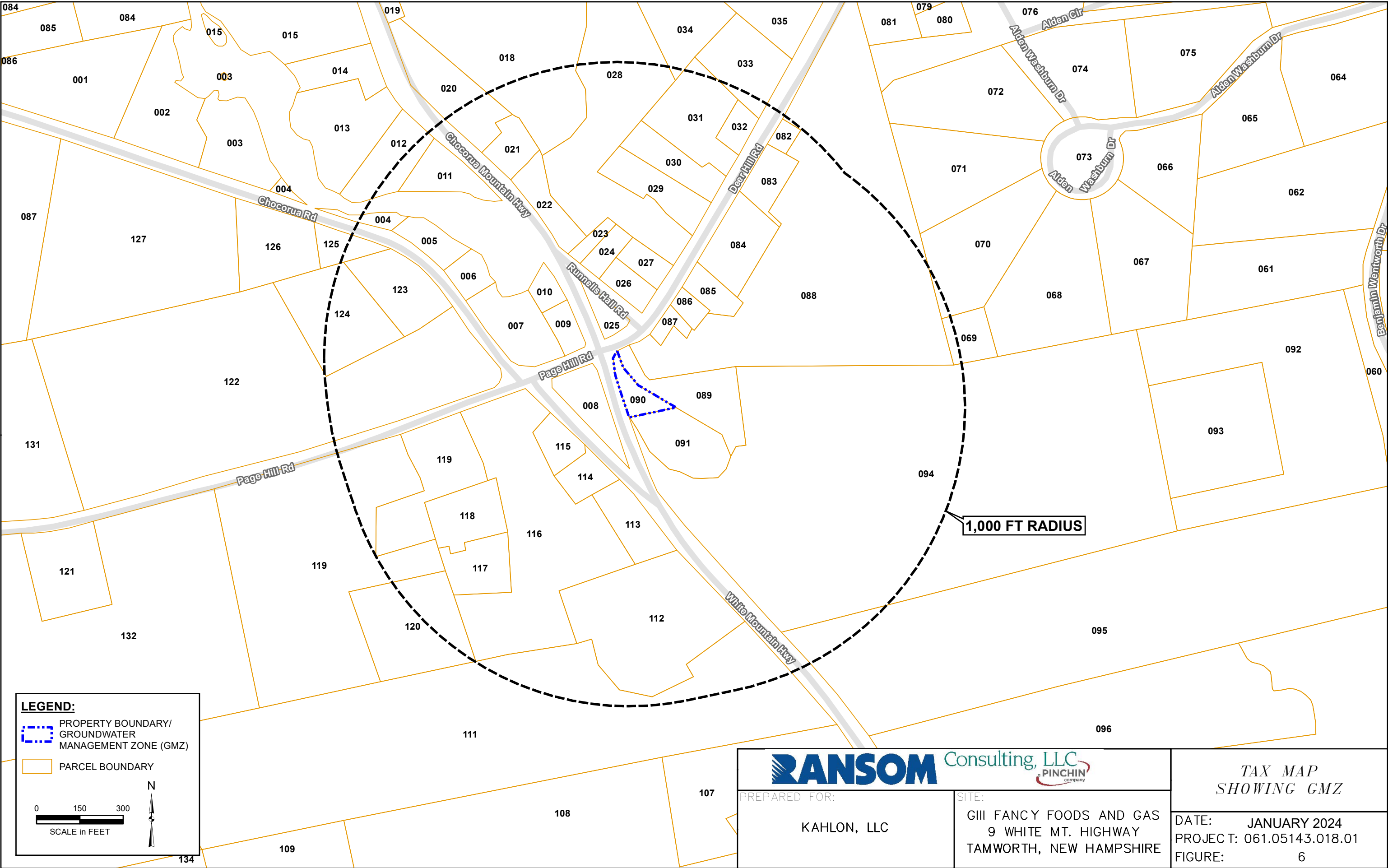


Figure 5. 1,2,4-Trimethylbenzene Concentrations in Groundwater Samples from Selected Monitoring Wells and Groundwater Elevation at MW003 as a Function of Time





APPENDIX A

Laboratory Analytical Results

Periodic Summary Report with Sample Collection and Analysis (Fall 2023) Data Submittal
GIII Fancy Foods and Gas (NH DES #199110092, Project #15913)
9 White Mountain Highway (Route 16)
Tamworth, New Hampshire

Project 065143.018.01





ANALYTICAL REPORT

Lab Number:	L2368360
Client:	Ransom Consulting, LLC. 112 Corporate Drive Pease International Tradeport Portsmouth, NH 03801
ATTN:	John Ouellette
Phone:	(603) 436-1490
Project Name:	GIII FANCY FOODS & GAS
Project Number:	061.05143
Report Date:	11/27/23

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OH (CL108), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: GIII FANCY FOODS & GAS
Project Number: 061.05143

Lab Number: L2368360
Report Date: 11/27/23

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2368360-01	MW-001	WATER	TAMWORTH, NH	11/15/23 09:38	11/16/23
L2368360-02	MW-003	WATER	TAMWORTH, NH	11/15/23 12:10	11/16/23
L2368360-03	MW-201	WATER	TAMWORTH, NH	11/15/23 10:44	11/16/23
L2368360-04	MW-301	WATER	TAMWORTH, NH	11/15/23 13:00	11/16/23
L2368360-05	MW-401	WATER	TAMWORTH, NH	11/15/23 11:34	11/16/23
L2368360-06	TRIP BLANK	WATER	TAMWORTH, NH	11/15/23 00:00	11/16/23

Project Name: GIII FANCY FOODS & GAS
Project Number: 061.05143

Lab Number: L2368360
Report Date: 11/27/23

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Caitlin Walukevich

Title: Technical Director/Representative

Date: 11/27/23

ORGANICS

VOLATILES

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-01
 Client ID: MW-001
 Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 09:38
 Date Received: 11/16/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 11/22/23 02:58
 Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	3.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS****Lab ID:** L2368360-01**Date Collected:** 11/15/23 09:38**Client ID:** MW-001**Date Received:** 11/16/23**Sample Location:** TAMWORTH, NH**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2-Dichloroethene, Total	ND		ug/l	0.50	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
Xylenes, Total	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
Tetrahydrofuran	ND		ug/l	5.0	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS****Lab ID:** L2368360-01**Date Collected:** 11/15/23 09:38**Client ID:** MW-001**Date Received:** 11/16/23**Sample Location:** TAMWORTH, NH**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,3,5-Trichlorobenzene	ND		ug/l	2.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	2.5	--	1
Isopropyl Ether	ND		ug/l	2.0	--	1
Tert-Butyl Alcohol	ND		ug/l	10	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	--	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	--	1
1,4-Dioxane	ND		ug/l	250	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	94		70-130

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-02
 Client ID: MW-003
 Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 12:10
 Date Received: 11/16/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 11/22/23 02:34
 Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	3.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	4.7		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-02
Client ID: MW-003
Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 12:10
Date Received: 11/16/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2-Dichloroethene, Total	ND		ug/l	0.50	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	11		ug/l	1.0	--	1
o-Xylene	11		ug/l	1.0	--	1
Xylenes, Total	22		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
Tetrahydrofuran	ND		ug/l	5.0	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	2.0		ug/l	0.50	--	1
sec-Butylbenzene	1.3		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Isopropylbenzene	4.4		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	8.1		ug/l	2.5	--	1
n-Propylbenzene	11		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS****Lab ID:** L2368360-02**Date Collected:** 11/15/23 12:10**Client ID:** MW-003**Date Received:** 11/16/23**Sample Location:** TAMWORTH, NH**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	17		ug/l	2.5	--	1
1,3,5-Trichlorobenzene	ND		ug/l	2.0	--	1
1,2,4-Trimethylbenzene	62		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	2.5	--	1
Isopropyl Ether	ND		ug/l	2.0	--	1
Tert-Butyl Alcohol	ND		ug/l	10	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	--	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	--	1
1,4-Dioxane	ND		ug/l	250	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	91		70-130

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-03 D

Date Collected: 11/15/23 10:44

Client ID: MW-201

Date Received: 11/16/23

Sample Location: TAMWORTH, NH

Field Prep: Not Specified

Sample Depth:

Matrix: Water

Analytical Method: 1,8260D

Analytical Date: 11/22/23 02:10

Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	30	--	10
1,1-Dichloroethane	ND		ug/l	7.5	--	10
Chloroform	ND		ug/l	7.5	--	10
Carbon tetrachloride	ND		ug/l	5.0	--	10
1,2-Dichloropropane	ND		ug/l	18	--	10
Dibromochloromethane	ND		ug/l	5.0	--	10
1,1,2-Trichloroethane	ND		ug/l	7.5	--	10
Tetrachloroethene	ND		ug/l	5.0	--	10
Chlorobenzene	ND		ug/l	5.0	--	10
Trichlorofluoromethane	ND		ug/l	25	--	10
1,2-Dichloroethane	ND		ug/l	5.0	--	10
1,1,1-Trichloroethane	ND		ug/l	5.0	--	10
Bromodichloromethane	ND		ug/l	5.0	--	10
trans-1,3-Dichloropropene	ND		ug/l	5.0	--	10
cis-1,3-Dichloropropene	ND		ug/l	5.0	--	10
1,3-Dichloropropene, Total	ND		ug/l	5.0	--	10
1,1-Dichloropropene	ND		ug/l	25	--	10
Bromoform	ND		ug/l	20	--	10
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	--	10
Benzene	ND		ug/l	5.0	--	10
Toluene	ND		ug/l	7.5	--	10
Ethylbenzene	94		ug/l	5.0	--	10
Chloromethane	ND		ug/l	25	--	10
Bromomethane	ND		ug/l	10	--	10
Vinyl chloride	ND		ug/l	10	--	10
Chloroethane	ND		ug/l	10	--	10
1,1-Dichloroethene	ND		ug/l	5.0	--	10
trans-1,2-Dichloroethene	ND		ug/l	7.5	--	10

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-03 D

Date Collected: 11/15/23 10:44

Client ID: MW-201

Date Received: 11/16/23

Sample Location: TAMWORTH, NH

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2-Dichloroethene, Total	ND		ug/l	5.0	--	10
Trichloroethene	ND		ug/l	5.0	--	10
1,2-Dichlorobenzene	ND		ug/l	25	--	10
1,3-Dichlorobenzene	ND		ug/l	25	--	10
1,4-Dichlorobenzene	ND		ug/l	25	--	10
Methyl tert butyl ether	ND		ug/l	10	--	10
p/m-Xylene	280		ug/l	10	--	10
o-Xylene	41		ug/l	10	--	10
Xylenes, Total	320		ug/l	10	--	10
cis-1,2-Dichloroethene	ND		ug/l	5.0	--	10
Dibromomethane	ND		ug/l	50	--	10
1,2,3-Trichloropropane	ND		ug/l	50	--	10
Styrene	ND		ug/l	10	--	10
Dichlorodifluoromethane	ND		ug/l	50	--	10
Acetone	ND		ug/l	50	--	10
Carbon disulfide	ND		ug/l	50	--	10
2-Butanone	ND		ug/l	50	--	10
4-Methyl-2-pentanone	ND		ug/l	50	--	10
2-Hexanone	ND		ug/l	50	--	10
Bromochloromethane	ND		ug/l	25	--	10
Tetrahydrofuran	ND		ug/l	50	--	10
2,2-Dichloropropane	ND		ug/l	25	--	10
1,2-Dibromoethane	ND		ug/l	20	--	10
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	--	10
Bromobenzene	ND		ug/l	25	--	10
n-Butylbenzene	8.7		ug/l	5.0	--	10
sec-Butylbenzene	7.3		ug/l	5.0	--	10
tert-Butylbenzene	ND		ug/l	25	--	10
o-Chlorotoluene	ND		ug/l	25	--	10
p-Chlorotoluene	ND		ug/l	25	--	10
1,2-Dibromo-3-chloropropane	ND		ug/l	25	--	10
Hexachlorobutadiene	ND		ug/l	5.0	--	10
Isopropylbenzene	20		ug/l	5.0	--	10
p-Isopropyltoluene	5.2		ug/l	5.0	--	10
Naphthalene	61		ug/l	25	--	10
n-Propylbenzene	58		ug/l	5.0	--	10
1,2,3-Trichlorobenzene	ND		ug/l	25	--	10

Project Name: GIII FANCY FOODS & GAS
Project Number: 061.05143

Lab Number: L2368360
Report Date: 11/27/23

SAMPLE RESULTS

Lab ID: L2368360-03 D
Client ID: MW-201
Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 10:44
Date Received: 11/16/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	25	--	10
1,3,5-Trimethylbenzene	370		ug/l	25	--	10
1,3,5-Trichlorobenzene	ND		ug/l	20	--	10
1,2,4-Trimethylbenzene	960		ug/l	25	--	10
Ethyl ether	ND		ug/l	25	--	10
Isopropyl Ether	ND		ug/l	20	--	10
Tert-Butyl Alcohol	ND		ug/l	100	--	10
Ethyl-Tert-Butyl-Ether	ND		ug/l	20	--	10
Tertiary-Amyl Methyl Ether	ND		ug/l	20	--	10
1,4-Dioxane	ND		ug/l	2500	--	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	95		70-130

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-04
 Client ID: MW-301
 Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 13:00
 Date Received: 11/16/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 11/22/23 01:47
 Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	3.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS****Lab ID:** L2368360-04**Date Collected:** 11/15/23 13:00**Client ID:** MW-301**Date Received:** 11/16/23**Sample Location:** TAMWORTH, NH**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2-Dichloroethene, Total	ND		ug/l	0.50	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
Xylenes, Total	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
Tetrahydrofuran	ND		ug/l	5.0	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS****Lab ID:** L2368360-04**Date Collected:** 11/15/23 13:00**Client ID:** MW-301**Date Received:** 11/16/23**Sample Location:** TAMWORTH, NH**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,3,5-Trichlorobenzene	ND		ug/l	2.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	2.5	--	1
Isopropyl Ether	ND		ug/l	2.0	--	1
Tert-Butyl Alcohol	ND		ug/l	10	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	--	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	--	1
1,4-Dioxane	ND		ug/l	250	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	95		70-130

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-05
 Client ID: MW-401
 Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 11:34
 Date Received: 11/16/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 11/24/23 20:10
 Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	3.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	3.4		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS****Lab ID:** L2368360-05**Date Collected:** 11/15/23 11:34**Client ID:** MW-401**Date Received:** 11/16/23**Sample Location:** TAMWORTH, NH**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2-Dichloroethene, Total	ND		ug/l	0.50	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	9.0		ug/l	1.0	--	1
o-Xylene	8.1		ug/l	1.0	--	1
Xylenes, Total	17		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
Tetrahydrofuran	ND		ug/l	5.0	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	17		ug/l	0.50	--	1
sec-Butylbenzene	11		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Isopropylbenzene	4.0		ug/l	0.50	--	1
p-Isopropyltoluene	3.2		ug/l	0.50	--	1
Naphthalene	5.3		ug/l	2.5	--	1
n-Propylbenzene	14		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1

Project Name: GIII FANCY FOODS & GAS
Project Number: 061.05143

Lab Number: L2368360
Report Date: 11/27/23

SAMPLE RESULTS

Lab ID: L2368360-05
Client ID: MW-401
Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 11:34
Date Received: 11/16/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	64		ug/l	2.5	--	1
1,3,5-Trichlorobenzene	ND		ug/l	2.0	--	1
1,2,4-Trimethylbenzene	64		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	2.5	--	1
Isopropyl Ether	ND		ug/l	2.0	--	1
Tert-Butyl Alcohol	ND		ug/l	10	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	--	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	--	1
1,4-Dioxane	ND		ug/l	250	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	98		70-130

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-06
 Client ID: TRIP BLANK
 Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 00:00
 Date Received: 11/16/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 11/22/23 00:59
 Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	3.0	--	1
1,1-Dichloroethane	ND		ug/l	0.75	--	1
Chloroform	ND		ug/l	0.75	--	1
Carbon tetrachloride	ND		ug/l	0.50	--	1
1,2-Dichloropropane	ND		ug/l	1.8	--	1
Dibromochloromethane	ND		ug/l	0.50	--	1
1,1,2-Trichloroethane	ND		ug/l	0.75	--	1
Tetrachloroethene	ND		ug/l	0.50	--	1
Chlorobenzene	ND		ug/l	0.50	--	1
Trichlorofluoromethane	ND		ug/l	2.5	--	1
1,2-Dichloroethane	ND		ug/l	0.50	--	1
1,1,1-Trichloroethane	ND		ug/l	0.50	--	1
Bromodichloromethane	ND		ug/l	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	--	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	--	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	--	1
1,1-Dichloropropene	ND		ug/l	2.5	--	1
Bromoform	ND		ug/l	2.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Benzene	ND		ug/l	0.50	--	1
Toluene	ND		ug/l	0.75	--	1
Ethylbenzene	ND		ug/l	0.50	--	1
Chloromethane	ND		ug/l	2.5	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	1.0	--	1
Chloroethane	ND		ug/l	1.0	--	1
1,1-Dichloroethene	ND		ug/l	0.50	--	1
trans-1,2-Dichloroethene	ND		ug/l	0.75	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS**

Lab ID: L2368360-06
Client ID: TRIP BLANK
Sample Location: TAMWORTH, NH

Date Collected: 11/15/23 00:00
Date Received: 11/16/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2-Dichloroethene, Total	ND		ug/l	0.50	--	1
Trichloroethene	ND		ug/l	0.50	--	1
1,2-Dichlorobenzene	ND		ug/l	2.5	--	1
1,3-Dichlorobenzene	ND		ug/l	2.5	--	1
1,4-Dichlorobenzene	ND		ug/l	2.5	--	1
Methyl tert butyl ether	ND		ug/l	1.0	--	1
p/m-Xylene	ND		ug/l	1.0	--	1
o-Xylene	ND		ug/l	1.0	--	1
Xylenes, Total	ND		ug/l	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/l	0.50	--	1
Dibromomethane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	5.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	5.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	5.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	2.5	--	1
Tetrahydrofuran	ND		ug/l	5.0	--	1
2,2-Dichloropropane	ND		ug/l	2.5	--	1
1,2-Dibromoethane	ND		ug/l	2.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	2.5	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	2.5	--	1
o-Chlorotoluene	ND		ug/l	2.5	--	1
p-Chlorotoluene	ND		ug/l	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	2.5	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--	1

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**SAMPLE RESULTS****Lab ID:** L2368360-06**Date Collected:** 11/15/23 00:00**Client ID:** TRIP BLANK**Date Received:** 11/16/23**Sample Location:** TAMWORTH, NH**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--	1
1,3,5-Trichlorobenzene	ND		ug/l	2.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	2.5	--	1
Isopropyl Ether	ND		ug/l	2.0	--	1
Tert-Butyl Alcohol	ND		ug/l	10	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	--	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	--	1
1,4-Dioxane	ND		ug/l	250	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	96		70-130

Project Name: GIII FANCY FOODS & GAS

Lab Number: L2368360

Project Number: 061.05143

Report Date: 11/27/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 11/21/23 21:50
 Analyst: MAG

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04,06 Batch: WG1855604-5					
Methylene chloride	ND		ug/l	3.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,3-Dichloropropene, Total	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
1,2-Dichloroethene, Total	ND		ug/l	0.50	--

Project Name: GIII FANCY FOODS & GAS

Lab Number: L2368360

Project Number: 061.05143

Report Date: 11/27/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 11/21/23 21:50
 Analyst: MAG

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04,06 Batch: WG1855604-5					
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
Xylenes, Total	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
Tetrahydrofuran	ND		ug/l	5.0	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--

Project Name: GIII FANCY FOODS & GAS
Project Number: 061.05143

Lab Number: L2368360
Report Date: 11/27/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 11/21/23 21:50
Analyst: MAG

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04,06 Batch: WG1855604-5					
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.50	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,3,5-Trichlorobenzene	ND		ug/l	2.0	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
Ethyl ether	ND		ug/l	2.5	--
Isopropyl Ether	ND		ug/l	2.0	--
Tert-Butyl Alcohol	ND		ug/l	10	--
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	--
1,4-Dioxane	ND		ug/l	250	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	95		70-130

Project Name: GIII FANCY FOODS & GAS

Lab Number: L2368360

Project Number: 061.05143

Report Date: 11/27/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 11/24/23 10:52
 Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG1856303-5					
Methylene chloride	ND		ug/l	3.0	--
1,1-Dichloroethane	ND		ug/l	0.75	--
Chloroform	ND		ug/l	0.75	--
Carbon tetrachloride	ND		ug/l	0.50	--
1,2-Dichloropropane	ND		ug/l	1.8	--
Dibromochloromethane	ND		ug/l	0.50	--
1,1,2-Trichloroethane	ND		ug/l	0.75	--
Tetrachloroethene	ND		ug/l	0.50	--
Chlorobenzene	ND		ug/l	0.50	--
Trichlorofluoromethane	ND		ug/l	2.5	--
1,2-Dichloroethane	ND		ug/l	0.50	--
1,1,1-Trichloroethane	ND		ug/l	0.50	--
Bromodichloromethane	ND		ug/l	0.50	--
trans-1,3-Dichloropropene	ND		ug/l	0.50	--
cis-1,3-Dichloropropene	ND		ug/l	0.50	--
1,3-Dichloropropene, Total	ND		ug/l	0.50	--
1,1-Dichloropropene	ND		ug/l	2.5	--
Bromoform	ND		ug/l	2.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	--
Benzene	ND		ug/l	0.50	--
Toluene	ND		ug/l	0.75	--
Ethylbenzene	ND		ug/l	0.50	--
Chloromethane	ND		ug/l	2.5	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	1.0	--
Chloroethane	ND		ug/l	1.0	--
1,1-Dichloroethene	ND		ug/l	0.50	--
trans-1,2-Dichloroethene	ND		ug/l	0.75	--
1,2-Dichloroethene, Total	ND		ug/l	0.50	--

Project Name: GIII FANCY FOODS & GAS

Lab Number: L2368360

Project Number: 061.05143

Report Date: 11/27/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
 Analytical Date: 11/24/23 10:52
 Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG1856303-5					
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	2.5	--
1,3-Dichlorobenzene	ND		ug/l	2.5	--
1,4-Dichlorobenzene	ND		ug/l	2.5	--
Methyl tert butyl ether	ND		ug/l	1.0	--
p/m-Xylene	ND		ug/l	1.0	--
o-Xylene	ND		ug/l	1.0	--
Xylenes, Total	ND		ug/l	1.0	--
cis-1,2-Dichloroethene	ND		ug/l	0.50	--
Dibromomethane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	5.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	5.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	5.0	--
2-Butanone	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	2.5	--
Tetrahydrofuran	ND		ug/l	5.0	--
2,2-Dichloropropane	ND		ug/l	2.5	--
1,2-Dibromoethane	ND		ug/l	2.0	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	2.5	--
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	2.5	--
o-Chlorotoluene	ND		ug/l	2.5	--
p-Chlorotoluene	ND		ug/l	2.5	--

Project Name: GIII FANCY FOODS & GAS
Project Number: 061.05143

Lab Number: L2368360
Report Date: 11/27/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 11/24/23 10:52
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG1856303-5					
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	--
Hexachlorobutadiene	ND		ug/l	0.50	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	2.5	--
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	2.5	--
1,2,4-Trichlorobenzene	ND		ug/l	2.5	--
1,3,5-Trimethylbenzene	ND		ug/l	2.5	--
1,3,5-Trichlorobenzene	ND		ug/l	2.0	--
1,2,4-Trimethylbenzene	ND		ug/l	2.5	--
Ethyl ether	ND		ug/l	2.5	--
Isopropyl Ether	ND		ug/l	2.0	--
Tert-Butyl Alcohol	ND		ug/l	10	--
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	--
1,4-Dioxane	ND		ug/l	250	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	102		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: GIII FANCY FOODS & GAS

Lab Number: L2368360

Project Number: 061.05143

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,06 Batch: WG1855604-3 WG1855604-4								
Methylene chloride	100		100		70-130	0		20
1,1-Dichloroethane	100		96		70-130	4		20
Chloroform	100		100		70-130	0		20
Carbon tetrachloride	100		100		63-132	0		20
1,2-Dichloropropane	95		95		70-130	0		20
Dibromochloromethane	84		83		63-130	1		20
1,1,2-Trichloroethane	89		87		70-130	2		20
Tetrachloroethene	88		85		70-130	3		20
Chlorobenzene	85		82		75-130	4		25
Trichlorofluoromethane	110		100		62-150	10		20
1,2-Dichloroethane	100		100		70-130	0		20
1,1,1-Trichloroethane	110		100		67-130	10		20
Bromodichloromethane	100		100		67-130	0		20
trans-1,3-Dichloropropene	95		92		70-130	3		20
cis-1,3-Dichloropropene	100		98		70-130	2		20
1,1-Dichloropropene	100		100		70-130	0		20
Bromoform	76		79		54-136	4		20
1,1,2,2-Tetrachloroethane	78		79		67-130	1		20
Benzene	100		99		70-130	1		25
Toluene	89		85		70-130	5		25
Ethylbenzene	90		88		70-130	2		20
Chloromethane	98		94		64-130	4		20
Bromomethane	110		100		39-139	10		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: GIII FANCY FOODS & GAS

Project Number: 061.05143

Lab Number: L2368360

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,06 Batch: WG1855604-3 WG1855604-4								
Vinyl chloride	110		110		55-140	0		20
Chloroethane	130		130		55-138	0		20
1,1-Dichloroethene	92		90		61-145	2		25
trans-1,2-Dichloroethene	96		93		70-130	3		20
Trichloroethene	92		91		70-130	1		25
1,2-Dichlorobenzene	80		79		70-130	1		20
1,3-Dichlorobenzene	82		81		70-130	1		20
1,4-Dichlorobenzene	82		80		70-130	2		20
Methyl tert butyl ether	100		96		63-130	4		20
p/m-Xylene	90		90		70-130	0		20
o-Xylene	95		90		70-130	5		20
cis-1,2-Dichloroethene	93		92		70-130	1		20
Dibromomethane	95		92		70-130	3		20
1,2,3-Trichloropropane	78		78		64-130	0		20
Styrene	90		90		70-130	0		20
Dichlorodifluoromethane	100		100		36-147	0		20
Acetone	84		81		58-148	4		20
Carbon disulfide	100		99		51-130	1		20
2-Butanone	94		79		63-138	17		20
4-Methyl-2-pentanone	84		81		59-130	4		20
2-Hexanone	80		80		57-130	0		20
Bromochloromethane	96		96		70-130	0		20
Tetrahydrofuran	92		83		58-130	10		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: GIII FANCY FOODS & GAS

Project Number: 061.05143

Lab Number: L2368360

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,06 Batch: WG1855604-3 WG1855604-4								
2,2-Dichloropropane	120		110		63-133	9		20
1,2-Dibromoethane	80		79		70-130	1		20
1,1,1,2-Tetrachloroethane	83		85		64-130	2		20
Bromobenzene	81		80		70-130	1		20
n-Butylbenzene	88		81		53-136	8		20
sec-Butylbenzene	88		84		70-130	5		20
tert-Butylbenzene	81		81		70-130	0		20
o-Chlorotoluene	85		85		70-130	0		20
p-Chlorotoluene	83		80		70-130	4		20
1,2-Dibromo-3-chloropropane	79		80		41-144	1		20
Hexachlorobutadiene	92		87		63-130	6		20
Isopropylbenzene	84		85		70-130	1		20
p-Isopropyltoluene	84		80		70-130	5		20
Naphthalene	70		67	Q	70-130	4		20
n-Propylbenzene	85		84		69-130	1		20
1,2,3-Trichlorobenzene	74		71		70-130	4		20
1,2,4-Trichlorobenzene	74		71		70-130	4		20
1,3,5-Trimethylbenzene	88		85		64-130	3		20
1,3,5-Trichlorobenzene	82		79		70-130	4		20
1,2,4-Trimethylbenzene	87		85		70-130	2		20
Ethyl ether	97		94		59-134	3		20
Isopropyl Ether	96		90		70-130	6		20
Tert-Butyl Alcohol	96		84		70-130	13		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: GIII FANCY FOODS & GAS

Lab Number: L2368360

Project Number: 061.05143

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,06 Batch: WG1855604-3 WG1855604-4								
Ethyl-Tert-Butyl-Ether	99		96		70-130	3		20
Tertiary-Amyl Methyl Ether	100		96		66-130	4		20
1,4-Dioxane	102		92		56-162	10		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	115		113		70-130
Toluene-d8	91		92		70-130
4-Bromofluorobenzene	87		88		70-130
Dibromofluoromethane	99		98		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: GIII FANCY FOODS & GAS

Project Number: 061.05143

Lab Number: L2368360

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG1856303-3 WG1856303-4								
Methylene chloride	93		100		70-130	7		20
1,1-Dichloroethane	95		100		70-130	5		20
Chloroform	95		100		70-130	5		20
Carbon tetrachloride	96		100		63-132	4		20
1,2-Dichloropropane	93		100		70-130	7		20
Dibromochloromethane	92		100		63-130	8		20
1,1,2-Trichloroethane	93		100		70-130	7		20
Tetrachloroethene	95		100		70-130	5		20
Chlorobenzene	95		100		75-130	5		25
Trichlorofluoromethane	89		98		62-150	10		20
1,2-Dichloroethane	94		100		70-130	6		20
1,1,1-Trichloroethane	92		100		67-130	8		20
Bromodichloromethane	92		100		67-130	8		20
trans-1,3-Dichloropropene	94		100		70-130	6		20
cis-1,3-Dichloropropene	91		100		70-130	9		20
1,1-Dichloropropene	89		98		70-130	10		20
Bromoform	93		110		54-136	17		20
1,1,2,2-Tetrachloroethane	92		110		67-130	18		20
Benzene	93		100		70-130	7		25
Toluene	95		100		70-130	5		25
Ethylbenzene	94		100		70-130	6		20
Chloromethane	99		100		64-130	1		20
Bromomethane	88		100		39-139	13		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: GIII FANCY FOODS & GAS

Project Number: 061.05143

Lab Number: L2368360

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG1856303-3 WG1856303-4								
Vinyl chloride	89		95		55-140	7		20
Chloroethane	88		100		55-138	13		20
1,1-Dichloroethene	89		96		61-145	8		25
trans-1,2-Dichloroethene	92		100		70-130	8		20
Trichloroethene	94		100		70-130	6		25
1,2-Dichlorobenzene	100		110		70-130	10		20
1,3-Dichlorobenzene	100		110		70-130	10		20
1,4-Dichlorobenzene	100		110		70-130	10		20
Methyl tert butyl ether	87		100		63-130	14		20
p/m-Xylene	95		105		70-130	10		20
o-Xylene	95		105		70-130	10		20
cis-1,2-Dichloroethene	93		100		70-130	7		20
Dibromomethane	91		100		70-130	9		20
1,2,3-Trichloropropane	94		110		64-130	16		20
Styrene	95		105		70-130	10		20
Dichlorodifluoromethane	87		93		36-147	7		20
Acetone	88		100		58-148	13		20
Carbon disulfide	90		98		51-130	9		20
2-Butanone	86		100		63-138	15		20
4-Methyl-2-pentanone	83		96		59-130	15		20
2-Hexanone	86		100		57-130	15		20
Bromochloromethane	93		100		70-130	7		20
Tetrahydrofuran	88		110		58-130	22	Q	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: GIII FANCY FOODS & GAS

Project Number: 061.05143

Lab Number: L2368360

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG1856303-3 WG1856303-4								
2,2-Dichloropropane	98		100		63-133	2		20
1,2-Dibromoethane	91		100		70-130	9		20
1,1,1,2-Tetrachloroethane	94		100		64-130	6		20
Bromobenzene	100		110		70-130	10		20
n-Butylbenzene	98		110		53-136	12		20
sec-Butylbenzene	97		110		70-130	13		20
tert-Butylbenzene	98		110		70-130	12		20
o-Chlorotoluene	100		120		70-130	18		20
p-Chlorotoluene	100		110		70-130	10		20
1,2-Dibromo-3-chloropropane	89		110		41-144	21	Q	20
Hexachlorobutadiene	98		110		63-130	12		20
Isopropylbenzene	98		110		70-130	12		20
p-Isopropyltoluene	98		110		70-130	12		20
Naphthalene	90		110		70-130	20		20
n-Propylbenzene	99		110		69-130	11		20
1,2,3-Trichlorobenzene	97		110		70-130	13		20
1,2,4-Trichlorobenzene	98		110		70-130	12		20
1,3,5-Trimethylbenzene	100		110		64-130	10		20
1,3,5-Trichlorobenzene	100		110		70-130	10		20
1,2,4-Trimethylbenzene	100		110		70-130	10		20
Ethyl ether	88		98		59-134	11		20
Isopropyl Ether	96		110		70-130	14		20
Tert-Butyl Alcohol	92		108		70-130	16		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: GIII FANCY FOODS & GAS

Lab Number: L2368360

Project Number: 061.05143

Report Date: 11/27/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG1856303-3 WG1856303-4								
Ethyl-Tert-Butyl-Ether	91		100		70-130	9		20
Tertiary-Amyl Methyl Ether	87		98		66-130	12		20
1,4-Dioxane	100		108		56-162	8		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	110		107		70-130
Toluene-d8	102		102		70-130
4-Bromofluorobenzene	103		105		70-130
Dibromofluoromethane	104		101		70-130

Project Name: GIII FANCY FOODS & GAS**Lab Number:** L2368360**Project Number:** 061.05143**Report Date:** 11/27/23**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

Cooler Information**Cooler** **Custody Seal**

A Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2368360-01A	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-01B	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-01C	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-02A	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-02B	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-02C	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-03A	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-03B	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-03C	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-04A	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-04B	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-04C	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-05A	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-05B	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-05C	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-06A	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)
L2368360-06B	Vial HCl preserved	A	NA		4.1	Y	Absent		8260-NH(14)

Project Name: GIII FANCY FOODS & GAS
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GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
	Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: Data Usability Report



Project Name: GIII FANCY FOODS & GAS
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Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA, this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- F** - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- J** - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

Report Format: Data Usability Report



Project Name: GIII FANCY FOODS & GAS
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Data Qualifiers

- ND** - Not detected at the reporting limit (RL) for the sample.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- V** - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
- Z** - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: GIII FANCY FOODS & GAS
Project Number: 061.05143

Lab Number: L2368360
Report Date: 11/27/23

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Alpha Analytical, Inc.Facility: **Company-wide**Department: **Quality Assurance**Title: **Certificate/Approval Program Summary**ID No.: **17873**

Revision 20

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Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility**EPA 624.1:** m/p-xylene, o-xylene, Naphthalene**EPA 625.1:** alpha-Terpineol**EPA 8260D:** NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.**EPA 8270E:** NPW: Dimethylnaphthalene, 1,4-Diphenylhydrazine, alpha-Terpineol; SCM: Dimethylnaphthalene, 1,4-Diphenylhydrazine.**SM4500:** NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO₂, NO₃.**Mansfield Facility****SM 2540D:** TSS.**EPA TO-15:** Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:**Drinking Water****EPA 300.0:** Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE,****EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B****EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.**Microbiology:** **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, SM9222D.****Non-Potable Water****SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH:** Ammonia-N and Kjeldahl-N, **EPA 350.1:**Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E,****SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300:** Chloride, Sulfate, Nitrate.**EPA 624.1:** Volatile Halocarbons & Aromatics,**EPA 608.3:** Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II,

Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables).**Microbiology:** **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603, SM9222D.****Mansfield Facility:****Drinking Water****EPA 200.7:** Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.**EPA 522, EPA 537.1.****Non-Potable Water****EPA 200.7:** Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.**EPA 200.8:** Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.**EPA 245.1** Hg.**SM2340B**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

APPENDIX B

Off-Site Property Correspondence (Letter Only)

Periodic Summary Report with Sample Collection and Analysis (Fall 2023) Data Submittal
GIII Fancy Foods and Gas (NH DES #199110092, Project #15913)
9 White Mountain Highway (Route 16)
Tamworth, New Hampshire

Project 065143.018.01





112 Corporate Drive
Portsmouth, NH 03801
603.436.1490

December 19, 2023

Project 065143.018.01

Mr. John Bradley
12 Carter Terrace
Somerville, MA 02143

Re: Sample Collection and Analysis (Fall 2023) Data Submittal
GIII Fancy Foods and Gas (NH DES Site #199110092, Project #15913)
9 White Mountain Highway (Route 16)
Tamworth, New Hampshire

Dear Mr. Bradley:

We have enclosed the analytical results for the groundwater sample collected on November 15, 2023, from the monitoring well (MW301) located on your property, as part of the ongoing groundwater monitoring program being conducted at the aforementioned Site. The sample was collected as required under New Hampshire Department of Environmental Services (NH DES) Groundwater Management Permit GWP-199110092-T-003 issued by the New Hampshire Department of Environmental Services (NH DES) on September 27, 2022, for the aforementioned Site.

No volatile organic compounds were detected above laboratory detection limits in the groundwater sample collected from monitoring well MW301 on November 15, 2023. The laboratory detection limits were appropriate for comparison of results to NH DES Ambient Groundwater Quality Standards.

The next sampling round is scheduled for April 2024. If you have any questions, please call us.

If you have any questions or concern, please call us.

Sincerely,

John M. Ouellette
Program Manager

JMO:jar

Attachment: Laboratory Results

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