



PHASE II ENVIRONMENTAL SITE ASSESSMENT
REM #03360
YMCA
21 PARK STREET
BAR HARBOR, MAINE



PREPARED FOR:
MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
17 STATE HOUSE STATION
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EXECUTIVE SUMMARY

Beacon Environmental Consultants, LLC (Beacon) was retained by the Maine Department of Environmental Protection (MEDEP) to conduct a Phase II Environmental Site Assessment (ESA) at the YMCA property located at 21 Park Street in the Town of Bar Harbor, Hancock County, Maine. The purpose of the Phase II ESA was to investigate conditions at the property in order to identify and delineate areas of surficial and subsurface soil as well as groundwater.

On February 3, 2021, Ransom completed a Phase I Environmental Site Assessment (ESA) at the Site.

The Phase I ESA identified Recognized Environmental Conditions (REC) in connection with the historic use of the 18 Edgewood Street property as a power generation and electrical substation facility, as well as the reported presence of urban fill material, including bricks, glass, coal, etc. in the area that is proposed to be developed by the YMCA. Ransom recommended additional investigation to characterize soil conditions in the area of the proposed YMCA building expansion.

Based on the recommendation in the Phase I ESA, on March 5, 2021, test pits TP-1 through TP-6 were excavated by Environmental Projects Inc. of Auburn, Maine using a mini-excavator with a capacity/reach of approximately 10 feet. Soil characteristics and lithology observed in the test pits were logged by Ransom. Soil samples were collected from each test pit at approximate 2-foot intervals for field screening of volatile organic compounds using a photoionization detector (PID).

Findings from this investigation suggested the urban fill materials observed at the Site contained arsenic, lead, and benzo(a)pyrene at concentrations that exceeded the MEDEP Remedial Action Guidelines. These materials may represent a direct contact exposure risk to future Site occupants. Based on the findings of this assessment, Ransom recommended the following:

- The risk of human exposure to contaminated soils at the Site should be mitigated. This may be accomplished by placing an engineered cover system over the contaminated soils (urban fill layer). The cover system may consist of the proposed building foundation, landscaping, clean fill material, or any combination thereof. Alternatively, if the urban fill layer is found to be geotechnically unsuitable, the urban fill layer can be removed from the site and replaced with structurally suitable fill.
- Any soil that is taken off site should be transported for disposal at a licensed disposal facility. The laboratory analytical results obtained during this investigation can be provided to the disposal facility to facilitate disposal. Site soils, including contaminated soils, may be reused on-site. However, consideration should be given to providing a cover over re-used contaminated materials as described above, to prevent the direct contact exposure risk.
- The property owner may wish to consider application to the MEDEP Voluntary Response Action Program (VRAP). The MEDEP VRAP is a voluntary program that offers technical review of environmentally-impacted sites and ultimately provides

state liability protections for interested parties, including a "No Action Assurance" (NAA) letter and a "Certificate of Completion" letter (i.e., no further action required), provided that proper and appropriate environmental cleanup or remedial actions are completed, as approved by the MEDEP. If contaminated soils are to remain at the Site, the VRAP program will likely require an environmental covenant be attached to the property deed. The environmental covenant would document the type and disposition of the contaminants identified and may include certain conditions such as prohibiting groundwater extraction and requiring notification to the MEDEP prior to future excavation activities.

- If the property owner chooses to pursue the VRAP for the entire parcel, the VRAP may require additional investigation in areas of the Site not explored by the current assessment. Infrastructure improvements that displace soil (subsurface utilities) or other areas proposed for improvement may also require additional testing.

Beacon developed a Site-Specific Quality Assurance Project Plan (SSQAPP) in April 2023 to support the Phase II ESA. On April 23 and 24, 2023, Beacon performed the following work as part of the Phase II ESA for the Site:

- Advanced thirty-one (31) soil borings utilizing a track-mounted drill rig around the eastern and northern footprint of the building and collected thirty (30) accessible soil samples and one duplicate, and twenty-nine (29) potentially accessible soil samples and one duplicate, as well as one matrix spike and one matrix spike duplicate for laboratory analyses.
- Collected one grab surficial sample and a duplicate for laboratory analyses.
- Collected two hand auger samples and one duplicate for laboratory analyses.
- Collected one equipment blank water sample from the hand auger used for the hand auger samples for laboratory analyses.
- Installed two (2) temporary monitoring well and collected two (2) groundwater samples and one duplicate, one matrix spike and one matrix spike duplicate for laboratory analyses.

Soil and groundwater samples collected from Site investigations were submitted to Alpha Analytical Laboratory (Alpha) in Westboro, Massachusetts for laboratory analysis.

There are exceedances to the following current MEDEP Remedial Action Guidelines (RAGs) for the following compounds in accessible soils:

- Residential, park user, commercial worker, and construction worker RAGs for arsenic, lead, naphthalene, benzo(a)pyrene; and
- Residential and park user RAGs for benzo(a)anthracene, benzo(b)fluoranthene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene.

There are exceedances to the following current RAGs for the following compounds in potentially accessible soils:

- Residential, park user, and construction worker RAGs for benzo(a)pyrene;
- Residential and park user RAGs for arsenic;

- Residential RAGs for benzo(a)anthracene, benzo(b)fluoranthene, and dibenzo(a,h)anthracene.

There were no exceedances of the current residential or construction worker RAGs for groundwater samples collected.

Beacon recommends the following:

- An Analysis of Brownfield Cleanup Alternatives (ABCA) should be developed for the property; and
- A soil management plan should be developed for the property.

Table of Contents

EXECUTIVE SUMMARY	i
1.0 INTRODUCTION	5
1.1 Purpose	5
1.2 Special Terms and Conditions	5
1.3 Limitations and Exceptions of Assessment	5
2.0 BACKGROUND	5
2.1 Site Description and Features.....	5
2.2 Physical Setting.....	6
2.3 Site History and Land Use	6
2.4 Adjacent Property Land Use	6
2.5 Summary of Previous Assessments	6
3.0 Work Performed and Rationale	9
3.1 Scope of Assessment	9
3.2 Conceptual Site Model	9
3.3 Deviations from Sampling Plan.....	11
3.4 Exploration, Sampling, and Test Screening Methods	11
4.0 PRESENTATION AND EVALUATION OF RESULTS	13
4.1 Subsurface Conditions	13
4.2 Analytical Results	13
5.0 INTERPRETATION AND CONCLUSIONS.....	16
5.1 Recognized Environmental Condition/Potential Release Area.....	16
5.2 Conceptual Model Validation/Adequacy of Investigations.....	16
5.3 Absence, Presence, Degree, Extent of Target Analytes	16
5.4 Additional Work Performed.....	16
5.5 Quality Control.....	16
5.6 Conclusions	19
6.0 Recommendations	19
7.0 Signature	19

Tables:

Table 1: Soil Sample Analytical Results

Table 2: Soil Disposal Parameter Results

Table 3: Groundwater Analytical Results

Table 4: Soil Result Relative Percent Difference Comparison

Figures:

Figure 1: Location Map

Figure 2: Sample Location Plan

Appendices:

Appendix A: Boring Logs

Appendix B: Alpha Analytical Laboratory Reports

1.0 INTRODUCTION

This Phase II Environmental Site Assessment (ESA) was conducted, by Beacon Environmental Consultants, LLC (Beacon), for the Maine Department of Environmental Protection (MEDEP) under a 128a Brownfields Assessment Grant from the United States Environmental Protection Agency (USEPA). The Conceptual Site Model (CSM) and Site-Specific Quality Assurance Project Plan (SSQAPP) were created to address data gaps from previous environmental investigations completed on the property.

1.1 Purpose

Beacon was retained by the MEDEP on behalf of the Town of Bar Harbor and the YMCA to conduct this Phase II ESA to investigate conditions at the property (MEDEP REM#03360) located at 21 Park Street in Bar Harbor, Hancock County, Maine in order to identify potential impacts to surficial and subsurface soils and groundwater.

1.2 Special Terms and Conditions

This report has been prepared for the exclusive use of the MEDEP, the Town of Bar Harbor, and the YMCA and should not be reproduced or disseminated without the written approval of Beacon or these entities. Beacon has retained a copy of this report. No additions or deletions are authorized without the written consent of Beacon. Use of this report in whole or in part by parties other than the Client or his/her authorized agent is prohibited.

1.3 Limitations and Exceptions of Assessment

Beacon did not identify limitations or exceptions in the development of this assessment.

2.0 BACKGROUND

2.1 Site Description and Features

The Site is located on the north side of Park Street, between Maine Street and School Street and is associated with a street address of 21 Park Street. The Site includes the M.D.I. YMCA building and associated parking and landscaped areas, as well as a 7,511 square-foot portion of former Bangor Hydro Electric Company property, identified as 18 Edgewood Street. The Property or Properties (hereinafter referred to as the Site) is described as Tax Map 107 Lot 221, and a portion of Tax Map 107 Lot 219.

The YMCA building occupies the western portion of the Site. The building is a 24,500 square-foot steel frame and precast concrete structure that includes a 45 x 75-foot indoor swimming pool, a 73 x 109-foot gymnasium, and various support facilities including restrooms, locker rooms, shower rooms, functional spaces, mechanical rooms, and a lobby. The remainder of the YMCA parcel includes gravel and paved parking areas, and landscaped areas utilized for outdoor childcare/playgrounds. The YMCA parcel includes several catch basins and underground storm drain infrastructure throughout the property. It is not clear if the storm drain infrastructure is owned/operated by the YMCA or the municipality.

The portion of the Site located on the former Bangor Hydro Electric property is currently

developed with a temporary Quonset hut-style building. The area occupied by the Quonset hut appears to have been paved with asphalt at some time in the past, however, the pavement is severely degraded and certain areas have been augmented with crushed stone. An underground electrical utility was reportedly installed from a utility pole on the eastern portion of the property, which provides power to an electrical panel inside the Quonset hut. The area surrounding the Quonset hut is occupied by shipping containers used for storage of hardware and various wooden and steel construction materials. See **Figure 1** for a Site Location Map.

2.2 Physical Setting

According to the Bedrock Geology of the Southwestern Portion of the Bar Harbor Quadrangle, Maine Map (Braun, 2019), the Site is underlain by the Bar Harbor formation, which consists of dark to light gray to lavender layers of quartzite and argillite intercalated with layers of very light gray metarhyolite tuff.

The Surficial Geology of the Southwestern Portion of Bar Harbor Quadrangle, Maine Map (Braun, 2016) indicates that the Site surficial deposits are identified as the Presumpscot Formation, which is described as fine-grained marine mud commonly containing gravel dropstones and, more rarely, marine shell fossils.

The Bar Harbor 7.5-minute quadrangle has been mapped for significant aquifers but none were identified by the Maine Geological Survey.

2.3 Site History and Land Use

The Site was developed with the M.D.I. YMCA building in 1996/1997. Prior to that time, the Site was primarily owned by Acadia National Park and was used a park ranger residence and facilities maintenance/storage garage.

The 7,511 square-foot portion of the former Bangor Hydro Electric Company property was historically used for storage and maintenance of electrical equipment including electrical transformers that have the potential to have contained polychlorinated biphenyls (PCBs). From approximately 1892 to 1916, this portion of the property was developed with coal storage buildings, and coal was apparently used for electrical power generation. In approximately 1999, this portion of the property was developed with a temporary Quonset hut building which is utilized by Frenchman's Bay Boating Company for the construction of wood-framed boat docks.

2.4 Adjacent Property Land Use

The Site is located in a mixed-use area of Bar Harbor primarily developed for residential and municipal uses. Properties adjacent to the Site include the former Bangor Hydro Electric property, and the Bar Harbor Water Company property. Other surrounding properties are used for residential purposes.

2.5 Summary of Previous Assessments

Geotechnical Investigation, prepared by S.W. Cole Engineering, Inc., January 1994

S.W. COLE performed a subsurface investigation for the existing YMCA building and provided a geotechnical report dated May 24, 1994. Seventeen test borings (B-1 through

B-14, B-4A, 8-SA and B-11A) were made for the YMCA building by Maine Test Borings, Inc. (MTB) under the direction of S.W. COLE. These borings encountered surficial topsoil overlying fills overlying glaciomarine silts and clays overlying a thin veneer of glacial till mantling bedrock.

Phase I Environmental Site Assessment, prepared by Ransom, dated February 23, 2021.

On February 3, 2021, Ransom completed a Phase I Environmental Site Assessment (ESA) at the Site.

The Phase I ESA identified *Recognized Environmental Conditions* (REC) in connection with the historic use of the 18 Edgewood Street property as a power generation and electrical substation facility, as well as the reported presence of urban fill material, including bricks, glass, coal, etc. in the area that is proposed to be developed by the YMCA. Ransom recommended additional investigation to characterize soil conditions in the area of the proposed YMCA building expansion.

Geotechnical Investigation Report, prepared by S.W. Cole, March 17, 2021

Seven test borings (B-21-1 through B-21-7) were made at the site on March 3 and 4, 2021 by S. W. Cole Explorations, LLC. The exploration locations were selected and established in the field by S. W. Cole Engineering, Inc. (S.W. COLE) using a sub-meter mapping grade GPS unit.

The test borings were drilled using cased wash-boring techniques. The soils were sampled at 2-to-5-foot intervals using a split spoon sampler and Standard Penetration Testing (SPT) methods. Pocket Penetrometer Tests (PPT) were performed where stiffer cohesive soils were encountered. Shelby tube sampling and Vane Shear Testing (VST) was performed where softer cohesive soils were encountered. SPT blow counts, PPT and VST results are shown on the logs.

The test borings encountered a soils profile generally consisting of a surficial layer of topsoil or woodchips overlying fill to depths of about 1.5 to 4 feet. The fills generally consisted of loose to medium dense silt and sand with organics and potential ash and coal fragments. Underlying the fills, the test borings encountered glaciomarine silts and clays overlying a thin veneer of glacial till or bedrock, at depths of about 17 to 25 feet. The glaciomarine silts and clays were relatively thick and generally consisted of an 8 to 13 foot thick, relatively stiff, brown silty clay becoming softer and gray below depths of about 11 to 14 feet below the existing ground surface.

Based on the subsurface findings, the proposed construction appeared feasible from a geotechnical standpoint. The principle geotechnical considerations included:

- Fills extending to depths of about 1.5 to 4 feet were encountered at the boring locations and may extend to deeper depths elsewhere at the site. Based on the presence of organics and loose density, it was recommended that fill soils be removed within the building addition footprint.
- Following removal of fills below the building addition footprint, spread footing foundations and slab-on-grade floors bearing on properly prepared subgrades appeared suitable for the proposed structure. Spread footings would bear on at least 6 inches of compacted Crushed Stone wrapped in geotextile fabric.

PHASE II ESA – YMCA, 21 PARK STREET, BAR HARBOR, MAINE

- Subgrades across the site mostly consist of moisture-sensitive glaciomarine soils. Earthwork and grading activities should occur during drier, non-freezing weather of Spring, Summer or Fall. Rubber tired construction equipment should not operate directly on the native soils.
- Imported Granular Borrow, Structural Fill and Crushed Stone will be needed for construction. The existing fill and native soils are unsuitable for reuse below the proposed building addition or as backfill for foundations, however they may be utilized in landscape areas, if needed.

Phase II Limited Site Assessment, prepared by Ransom, dated March 25, 2021

On March 5, 2021, test pits TP-1 through TP-6 were excavated by Environmental Projects Inc. of Auburn, Maine using a mini-excavator with a capacity/reach of approximately 10 feet. Soil characteristics and lithology observed in the test pits were logged by Ransom. Soil samples were collected from each test pit at approximate 2-foot intervals for field screening of volatile organic compounds using a photoionization detector (PID).

Soils encountered in the test pits generally consisted of fill material extending to a depth ranging from 2.5 to 3.5 feet below grade. The fill material was observed over native clay material, which extended to a depth of at least 8 feet below grade, which represents the maximum depth explored during this assessment. The fill material was categorized as one of the following three categories: wood chips, river-run gravel fill, and urban fill. Wood chips, consisting of chipped wood, had been placed as a cover layer in the area of test pits TP-2 through TP-5. The wood chip layer was observed to range from approximately 3 to 6 inches in thickness. In certain areas (TP-4 and TP-5), the wood chips were placed over river-run gravel fill material consisting of sand, gravel, and rounded cobbles. The river-run gravel fill layer was observed to be approximately 1 foot in thickness in TP-4 and TP-5. Urban fill materials, consisting of brick fragments, coal, coal ash, boiler slag, glass, plastic, and/or scrap metal, was observed at all of the test pit locations. At certain locations (TP-1 and TP-6), the urban fill material was present at the ground surface. In other locations, (TP-2 through TP-5) the urban fill material had been covered by wood chips and/or the river-run gravel fill. Native clay materials, consisting of gray, stiff, glaciomarine clay, were encountered at each test pit location at a depth of approximately 2.5 to 3.5 feet below grade.

Field screening of the materials encountered in the test pits did not indicate the presence of VOCs. Laboratory analysis indicated low concentrations of EPH fractions, SVOCs, and various metals in the samples collected from the test pits. PCBs were not detected above the laboratory reporting limit.

Findings from this investigation suggest the urban fill materials observed at the Site contain arsenic, lead, and benzo(a)pyrene at concentrations that exceed the MEDEP RAGs. These materials may represent a direct contact exposure risk to future Site occupants. Based on the findings of this assessment, Ransom recommended the following:

- The risk of human exposure to contaminated soils at the Site should be mitigated. This may be accomplished by placing an engineered cover system over the contaminated soils (urban fill layer). The cover system may consist of the proposed

building foundation, landscaping, clean fill material, or any combination thereof. Alternatively, if the urban fill layer is found to be geotechnically unsuitable, the urban fill layer can be removed from the site and replaced with structurally suitable fill.

- Any soil that is taken off site should be transported for disposal at a licensed disposal facility. The laboratory analytical results obtained during this investigation can be provided to the disposal facility to facilitate disposal. Site soils, including contaminated soils, may be reused on-site. However, consideration should be given to providing a cover over re-used contaminated materials as described above, to prevent the direct contact exposure risk.
- The property owner may wish to consider application to the MEDEP Voluntary Response Action Program (VRAP). The MEDEP VRAP is a voluntary program that offers technical review of environmentally-impacted sites and ultimately provides state liability protections for interested parties, including a "No Action Assurance" (NAA) letter and a "Certificate of Completion" letter (i.e., no further action required), provided that proper and appropriate environmental cleanup or remedial actions are completed, as approved by the MEDEP. If contaminated soils are to remain at the Site, the VRAP program will likely require an environmental covenant be attached to the property deed. The environmental covenant would document the type and disposition of the contaminants identified and may include certain conditions such as prohibiting groundwater extraction and requiring notification to the MEDEP prior to future excavation activities.
- If the property owner chooses to pursue the VRAP for the entire parcel, the VRAP may require additional investigation in areas of the Site not explored by the current assessment. Infrastructure improvements that displace soil (subsurface utilities) or other areas proposed for improvement may also require additional testing.

3.0 Work Performed and Rationale

3.1 Scope of Assessment

The Scope of this Phase II ESA was to attempt to determine if impacts were present in surficial and subsurface soil or groundwater.

3.2 Conceptual Site Model

Site Familiarity

Beacon reviewed an ASTM-compliant Phase I ESA and a Phase II Limited ESA completed by Ransom in 2021, which included Site history research and reconnaissance to identify potential Contaminants of Concern (COCs) and to serve as the basis for proposed investigations.

Sitewide Considerations

Environmental and geotechnical assessments have been completed at the Site, including a Phase I Environmental Site Assessment, dated February 3, 2021, by Ransom Consulting, LLC, an Explorations and Geotechnical Engineering Services Report, dated March 17, 2021, by S.W. Cole, and a Phase II Limited Site Assessment, dated March 25, 2021, by Ransom Consulting, LLC (the Reports).

These reports document the presence of benzo(a) pyrene, arsenic and lead in surficial soils at concentrations above the current, May 1, 2021 applicable Maine Department of Environmental Protection Remedial Action Guidelines (RAGs) for Contaminated Sites. The reports also make the determination that the current in-situ soils are geotechnically unsuitable for structural development and will either require amendment or replacement before building begins.

Although some on-Site investigations have taken place, significant data gaps remain regarding the nature and extent of contamination of on-Site soils.

Accessible and Potentially Accessible Soils

This investigation was designed to be completed in all accessible outdoor areas of the Site. To maximize coverage of the property, Beacon marked out a grid at 20-foot intervals. Subsurface material density information was to be collected during exploration by Beacon by measuring blow counts. Soils were to be logged continuously throughout each exploration, characterized in the field, and screened with a photoionization detector.

Accessible soil samples (0 to 2 feet below ground surface (bgs)) and potentially accessible soil samples (2 to 15 feet bgs) were to be collected at each exploration location by following Department SOP #DR006 (Protocol for Collecting Soil Samples). Samples were to be collected with a preference for obvious contamination (staining, odor, instrument detection, etc.), followed by proximity to the water table (if encountered). Waste characterization samples were also to be collected, with a preference for areas of obvious contamination. Soil samples were planned to be analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), Resource Conservation and Recovery Act 8 metals, pesticides, herbicides, corrosivity as pH, and cyanide and sulfide reactivity.

Waste characterization samples were to be analyzed using the Toxicity Characteristic Leaching Procedure for VOCs, SVOCs, RCRA 8 metals, pesticides and herbicides. Total PCBs, corrosivity (as pH), ignitability, and sulfide and cyanide reactivity.

An attempt was to be made to collect groundwater samples at two (2) locations. Groundwater samples will be analyzed for VOCs, SVOCs, PCBs, pesticides, herbicides, and dissolved Priority Pollutant (PP) 13 metals.

POSSIBLE SOURCE AREAS	
CONTAMINANTS OF CONCERN	<p>Soil</p> <ul style="list-style-type: none"> • Volatile Organic Compounds (VOCs) • Semivolatile Organic Compounds (SVOCs) • Polychlorinated Biphenyls (PCBs) • Resource and Conservation Recovery Act (RCRA) 8 Metals • Pesticides • Heribicides • pH • Sulfide & Cyanide Reactivity <p>Soil – Disposal Parameters</p> <ul style="list-style-type: none"> • Toxicity Characteristic Leaching Procedure (TCLP) VOCs • TCLP SVOCs • TCLP RCRA 8 Metals • TCLP Pesticides • TCLP Herbicides • PCBs • pH • Sulfide & Cyanide Reactivity • Ignitability <p>Groundwater</p> <ul style="list-style-type: none"> • VOCs • SVOCs • PCBs • Pesticides • Herbicides <p>Dissolved Priority Pollutant (PP) 13 Metals</p>
POTENTIAL MEDIA AFFECTED	<ul style="list-style-type: none"> • Soil and Groundwater
POTENTIAL EXPOSURE ROUTES	<p>Exposure pathways for contamination in soil/sludge:</p> <ul style="list-style-type: none"> • Direct contact for site workers • Inhalation of fugitive emissions (dust) during site use <p>Exposure pathways for contamination in groundwater</p> <p>Direct contact for site workers</p>
POTENTIAL MIGRATION PATHWAYS	<p>Migration pathways for contaminants:</p> <ul style="list-style-type: none"> • Groundwater transport (if impacted).
RECEPTORS	<p>For soil and groundwater, potential receptors include site workers during excavation.</p> <ul style="list-style-type: none"> • For soil, potential receptors include future site occupants if impacted surficial soil is discovered.
POSSIBLE SOURCE AREAS	<p>Urban Fill</p>

3.3 Deviations from Sampling Plan

The Quonset hut was still present on the adjacent property at the time of the investigation. The height of the mast of the drill rig did not allow for sampling to be completed within

this building. Additional samples were collected adjacent to the building; therefore, this deviation does not appear to be a significant data gap.

Additionally, soil samples were collected in slightly different locations from what were initially planned and, in some instances, samples were not collected from both accessible and potentially accessible locations in each boring as was proposed in the SSQAPP due to observations and/or lack of recovery within the sampling spoon.

Samples were not submitted for pesticides in borings B-01 through B-08 due to an error in not checking the box on the Chain of Custody by Beacon's staff. This is considered to be a data gap; however, no pesticide results from samples collected and analyzed elsewhere on the property were elevated above current RAGs.

3.4 Exploration, Sampling, and Test Screening Methods

Prior to initiating intrusive activities, Beacon personnel contacted DIGSAFE of Maine (DIGSAFE) to determine the location of public underground utilities on-site in the work area. Additionally, SW Cole Explorations (SW Cole) subcontracted Centerline Utility Services (Centerline) to clear areas of utilities on the property prior to commencement of drilling.

Soil Borings and Soil Sampling

Soil borings were completed by SW Cole on April 23, 2023 in thirty-one (31) locations using a track-mounted auger rig. Borings were completed to native material or groundwater. Soil samples were field screened for volatile organics using a MiniRae 3000 PID and using Oleophilic Dye Shake Test kits. See **Appendix A** for soil boring logs with PID responses.

Samples were collected from accessible soils from B-01, B-02, B-03, B-04, B-06, B-09, B-10, B-12, B-13, B-17, B-18, B-19, B-21, B-24, B-25 (and its duplicate B-33), B-27, B-28, B-29, B-30, and B-31. Samples were collected from potentially accessible soils from B-01, B-02, B-03, B-06, B-08, B-09, B-10, B-12, B-13 (and its duplicate B-32), B-14, B-17, B-18, B-19, B-29, B-30, and B-31. These samples were based on visual observations and PID responses. Samples were submitted to Alpha Analytical Laboratory (Alpha) of Westboro, Massachusetts for analysis of the total eight Resource Conservation and Recovery Act (RCRA) metals, Volatile Organic Compounds (VOCs), Semivolatile Organic Compounds (SVOCs), Herbicides, pH, Cyanide Reactivity, Sulfide Reactivity, and Polychlorinated Biphenyls (PCBs). Samples from B-09, B-10, B-12, B-13, B-14, B-17, B-18, B-19, B-21, B-24, B-25, B-27, B-28, B-29, B-30, and B-31 were also analyzed for Pesticides.

One sample was submitted from potentially accessible soils from B-30 was submitted for disposal parameter analysis of, pH, Cyanide Reactivity, Sulfide Reactivity, Ignitibility and PCBs. Additionally, samples were submitted for analysis by the Toxicity Characteristic Leaching Process (TCLP) for the 8 RCRA metals, VOCs, SVOCs, Herbicides, and Pesticides.

Grab Surficial Soil Sampling

Utilizing nitrile gloves, an accessible urban fill sample (SS-01) was collected from an exposed area to the east of the YMCA. One sample was submitted for analysis of total eight

RCRA metals, VOCs, SVOCs, Herbicides, Pesticides, pH, Cyanide Reactivity, Sulfide Reactivity, and PCBs.

A second sample from this same location was submitted (SS-01B and its duplicate SS-02) for disposal parameter analysis of pH, Cyanide Reactivity, Sulfide Reactivity, Ignitibility and, PCBs. Additionally, these samples were submitted for analysis by the TCLP for the 8 RCRA metals, VOCs, SVOCs, Herbicides, and Pesticides.

Hand Auger Sampling

Utilizing a 3" bucket hand auger, Beacon collected potentially accessible soils from HA-01, HA-02, and HA-03. Samples HA-01 and HA-03 were submitted for analysis of total eight RCRA metals, VOCs, SVOCs, Herbicides, Pesticides, pH, Cyanide Reactivity, Sulfide Reactivity, and PCBs. Sample

HA-02 was submitted for disposal parameter analysis of pH, Cyanide Reactivity, Ignitibility, Sulfide Reactivity, and PCBs. Additionally, samples were submitted for analysis by TCLP for the 8 RCRA metals, VOCs, SVOCs, Herbicides, and Pesticides.

Groundwater Sampling

Groundwater sampling was completed by installing two temporary 1" wells at boring B-09 and B-19. Each well was allowed to site overnight and then it was purged for at least 30 minutes with a peristaltic pump and tubing in an effort to develop and remove silt from within the well prior to sampling. Both wells were sampled immediately following development. Samples were collected for submission to Alpha from the wells (MW-01 and MW-02), as well as a duplicate of MW-02 labeled MW-03, for the priority pollutant metals, VOCs, SVOCs, PCBs, Herbicides, and Pesticides.

4.0 PRESENTATION AND EVALUATION OF RESULTS

4.1 Subsurface Conditions

Subsurface conditions on the property were identified as sand and gravel fill and/or urban fill to a depth of up to 4 feet BGS where silty-sand was encountered which graded to silty-clay to boring completion. Refusal (presumed bedrock) was not encountered in the borings.

4.2 Analytical Results

SOIL BORINGS

Accessible Soil

Multiple borings had exceedances of at least one of the MEDEP RAGs for at least one compound. See below:

B-01 (0-2') – Exceeds Residential and Park User Scenarios – Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, benzo(a)anthracene, and benzo(b)anthracene. Exceeds Residential, Park User, Commercial Worker, and Construction Worker – Benzo(a)pyrene.

B-02 (0-2') – Residential, Park User, Commercial Worker, and Construction Worker – Total Arsenic and Total Lead.

B-03 (0-2') – Exceeds Residential RAG – Total Arsenic.

B-04 (0-2') – Exceeds Residential and Park User RAGs – Total Arsenic.

B-06 (0-2') – Exceeds Residential RAG – Total Arsenic.

B-09 (0-2') – Exceeds Residential RAG – Total Arsenic.

B-10 (0-2') – Exceeds Residential RAG – Total Arsenic.

B-12 (0-2') – Exceeds Residential RAG – Total Arsenic.

B-13 (0-2') – Exceeds Residential RAG – Total Arsenic.

B-18 (0-2') – Exceeds Residential RAG – Total Arsenic.

B-25 (0-3') [and its Duplicate *B-33 (0-3')*]-Residential, Park User, Commercial Worker, and Construction Worker RAGs – Total Arsenic and Total Lead.

B-27 (0-2') – Exceeds Residential and Park User RAGs – Total Arsenic and Benzo(a)pyrene. Residential, Park User, Commercial Worker, and Construction Worker RAGs – Total Lead.

B-28 (0-2') – Exceeds Residential and Park User RAGs – Total Arsenic. Residential, Park User, Commercial Worker, and Construction Worker RAGs – Total Lead.

B-29 (0-2') – Residential, Park User, Commercial Worker, and Construction Worker RAGs – Total Arsenic.

B-30 (0-2') – Exceeds Residential RAGs – Benzo(a)anthracene and Dibenzo(a,h)anthracene. Exceeds Residential and Park User Scenarios – Total Arsenic and benzo(a)pyrene. Exceeds Residential, Park User, Commercial Worker, and Construction Worker – Total Lead and Naphthalene. Samples for disposal parameter analysis from *B-30* was non-detect for all analytes.

The remainder of the analytes were either non-detect or below the RAGs for Residential, Park User, Commercial Worker, and Construction Worker scenarios.

See **Table 1** for soil analytical results, **Table 2** for soil disposal analytical results, and **Appendix B** for analytical reports.

Potentially Accessible Soil

Multiple borings had exceedances of at least one of the MEDEP RAGs for at least one compound. See below:

B-01 (2-4') – Residential, Park User, Commercial Worker, and Construction Worker – Total Arsenic.

B-02 (3-4') – Exceeds Residential RAG – Total Arsenic.

B-03 (4-6') – Exceeds Residential RAG – Total Arsenic.

B-06 (2-4') – Exceeds Residential RAG – Total Arsenic.

B-08 (2-4') – Exceeds Residential RAG – Total Arsenic.

B-09 (2-4') – Exceeds Residential RAG – Total Arsenic.

B-09 (10-12') – Exceeds Residential RAG – Total Arsenic

B-10 (4-6') – Exceeds Residential RAG – Total Arsenic.

PHASE II ESA – YMCA, 21 PARK STREET, BAR HARBOR, MAINE

B-12 (2-3') – Exceeds Residential RAG – Total Arsenic.

B-13 (2-4') [and its Duplicate *B-32 (2-4')*] – Exceeds Residential RAG – Total Arsenic.

B-14 (1-3') – Exceeds Residential RAGs – Total Arsenic, Benzo(a)anthracene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene. Exceeds Residential, Park User, and Construction Worker RAGs – Benzo(a)pyrene.

B-17 (2-4') – Exceeds Residential RAG – Total Arsenic.

B-18 (4-6') – Exceeds Residential RAG – Total Arsenic.

B-19 (4-6') – Exceeds Residential RAG – Total Arsenic.

B-21 (2-4') – Exceeds Residential RAG – Total Arsenic.

B-29 (2-4') – Exceeds Residential and Park User RAGs – Total Arsenic.

B-30 (4-6') – Exceeds Residential RAG – Total Arsenic.

B-31 (2-4') – Exceeds Residential RAG – Total Arsenic.

The remainder of the analytes were either non-detect or below the RAGs for Residential, Park User, Commercial Worker, and Construction Worker scenarios.

See **Table 1** for soil analytical results and **Appendix B** for analytical reports.

Grab Samples

The grab sample from SS-01 was elevated above the Residential, Park User, Commercial Worker, and Construction Worker RAGs for total arsenic. The remainder of the analytes for this sample were either non-detect or below Residential, Park User, Commercial Worker, and Construction Worker RAGs.

The grab sample SS-01B and its duplicate sample SS-02 submitted for disposal parameters was non-detect for all compounds analyzed.

See **Table 1** for soil analytical results, **Table 2** for soil disposal analytical results, and **Appendix B** for analytical reports.

Hand Auger Samples

Sample HA-01 was elevated above the Residential RAGs for total arsenic but below all other RAGs. The remainder of the analytes for this sample were either non-detect or below Residential, Park User, Commercial Worker, and Construction Worker RAGs. Sample HA-03 was elevated above the Residential, Park User, Commercial Worker, and Construction Worker RAGs for total arsenic. The remainder of the analytes for this sample were either non-detect or below Residential, Park User, Commercial Worker, and Construction Worker RAGs.

Sample HA-02 submitted for disposal parameters was non-detect for all compounds analyzed.

See **Table 1** for soil analytical results, **Table 2** for soil disposal analytical results, and **Appendix B** for analytical reports.

Groundwater

Groundwater samples collected from the two monitoring wells (MW-01 and MW-02) and the duplicate of MW-02 (MW-03) were non-detect for all parameters analyzed. See **Table 3** for groundwater analytical results and **Appendix C** for analytical reports.

5.0 INTERPRETATION AND CONCLUSIONS

5.1 Recognized Environmental Condition/Potential Release Area

Impacts were observed on the property above applicable MEDEP RAGs for soil samples.

5.2 Conceptual Model Validation/Adequacy of Investigations

Soil impacts were documented on the property by visual observations and by laboratory samples. The CSM was validated by these results.

5.3 Absence, Presence, Degree, Extent of Target Analytes

There are exceedances to the following current RAGs for the following compounds in accessible soils:

- Residential, park user, commercial worker, and construction worker RAGs for arsenic, lead, naphthalene, benzo(a)pyrene; and
- Residential and park user RAGs for benzo(a)anthracene, benzo(b)fluoranthene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene.

There are exceedances to the following current RAGs for the following compounds in potentially accessible soils:

- Residential, park user, and construction worker RAGs for benzo(a)pyrene;
- Residential and park user RAGs for arsenic;
- Residential RAGs for benzo(a)anthracene, benzo(b)fluoranthene, and dibenzo(a,h)anthracene.

There were no exceedances of the current residential or construction worker RAGs for groundwater samples collected.

5.4 Additional Work Performed

No additional work was performed.

5.5 Quality Control

DUPLICATES

Duplicate soil samples had some Relative Percent Difference (RPD) greater than 30% with several over 100%. Typically, RPDs greater than 30% indicate poor analytical precision. For soil however, due to the small sample size obtained from samples based on the 2" sampling spoon, there is the potential for higher variability in soil samples which may allow for higher discrepancy. See **Table 4** for Relative Percent Differences for detected compounds.

EQUIPMENT BLANK

Between each hand auger location, the hand auger was decontaminated with a mixture of Alconox and deionized water. After the last sample was collected and the hand auger was decontaminated, Beacon used deionized water to rinse the hand auger and collected this

PHASE II ESA – YMCA, 21 PARK STREET, BAR HARBOR, MAINE

water into sample containers for off-site analysis of pH, Ignitability, Cyanide Reactivity, Cyanide Reactivity, total 8 RCRA metals, Herbicides, VOCs, SVOCs, PCBs, and Pesticides. Detections of 2-methylnaphthalene, benzo(a)pyrene, benzo(b)fluoranthene, chrysene, fluorene, naphthalene, phenanthrene, and pyrene. All other compounds were non-detect. None of the detected compounds were above the MEDEP Construction Worker RAGs.

TRIP BLANKS

Trip blanks were submitted for analysis of VOCs in both soil and groundwater. Results were non-detect in both sets of analyses.

LAB REPORT QA/QC

The laboratory reported the following Quality Assurance and/or Quality Control (QA/QC) issues:

Lab Report L2322463

Volatile Organics

L2322463-01: The internal standard (IS) responses for fluorobenzene (7%), chlorobenzene-d5 (8%), and 1,4-dichlorobenzene-d4 (6%), and the surrogate recoveries for 1,2-dichloroethane-d4 (58%) and dibromofluoromethane (43%) were outside the acceptance criteria; however, re-analysis achieved the following results: fluorobenzene (43%), chlorobenzene-d5 (44%), 1,4-dichlorobenzene-d4 (45%), and 1,2-dichloroethane-d4 (132%). The results of both analyses are reported.

The WG1776188-5 Method Blank, associated with L2322463-31, has a concentration above the reporting limit for bromomethane. Since the associated sample concentration is non-detect to the RL for this target analyte, no corrective action is required.

Semivolatile Organics

The WG1772738-2/-3 LCS/LCSD recoveries, associated with L2322463-50, -51, -52, and -54, are below the acceptance criteria for benzidine (0%/8%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG1772738-4/-5 MS/MSD recoveries, performed on L2322463-51, are below the acceptance criteria for benzidine (0%/0%), 3,3'-dichlorobenzidine (MSD 0%), hexachlorocyclopentadiene (0%/0%), 2,4-dimethylphenol (MSD 0%), 2-nitrophenol (MSD 0%), 4-nitrophenol (MSD 0%), 2,4-dinitrophenol (0%/0%), benzoic acid (0%/0%), and pyridine (MSD 0%) due to the concentrations of these compounds in the MS/MSD falling below the reported detection limits.

The WG1775649-4/-5 MS/MSD recoveries, performed on L2322463-44, are below the acceptance criteria for benzidine (0%/0%), 3,3'-dichlorobenzidine (MS 0%), hexachlorocyclopentadiene (MS 0%), aniline (MS 0%), 2,4-dinitrophenol (0%/0%), and 4,6-dinitro-o-cresol (0%/0%) due to the concentrations of these compounds in the MS/MSD falling below the reported detection limits.

Semivolatile Organics by SIM

L2322463-01D: The surrogate recoveries are below the acceptance criteria for 2-fluorophenol (0%), phenol-d6 (0%), nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%), 2,4,6-tribromophenol (0%), and 4-terphenyl-d14 (0%) due to the dilution required to

PHASE II ESA – YMCA, 21 PARK STREET, BAR HARBOR, MAINE

quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

L2322463-36D: The surrogate recoveries are below the acceptance criteria for 2-fluorophenol (0%), phenold6 (0%), nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%), 2,4,6-tribromophenol (0%), and 4-terphenyl-d14 (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

The WG1775650-4/-5 MS/MSD recoveries, performed on L2322463-44, are outside the acceptance criteria for fluoranthene (0%/12%), benzo(a)anthracene (12%/24%), benzo(a)pyrene (12%/24%), benzo(b)fluoranthene (0%/6%), benzo(k)fluoranthene (MS 37%), chrysene (12%/18%), benzo(ghi)perylene (31%/37%), phenanthrene (MS 36%), indeno(1,2,3-cd)pyrene (MS 34%), and pyrene (6%/18%). The unacceptable percent recoveries are attributed to the elevated concentrations of target compounds present in the native sample.

TCLP Semivolatiles

The WG1776111-2 LCS recovery, associated with L2322463-46 through -49, is below the acceptance criteria for pyridine (9%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

PCBs

The surrogate recoveries for the WG1773218-1 Method Blank, associated with L2322463-21 through -34, - 36 through -39, and -41, are below the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (6%/6%). The associated samples are non-detect and have acceptable surrogate recoveries; therefore, no further actions were taken.

Herbicides

The WG1773005-4/-5 MS/MSD recoveries, performed on L2322463-51, are below the acceptance criteria for MCPA (0%/0%), dalapon (0%/0%), dichloroprop (0%/0%), 2,4-D (0%/0%), 2,4-DB (0%/0%), and dinoseb (0%/0%) due to the concentrations of these compounds in the MS/MSD falling below the reported detection limits.

Total Metals

The WG1774779-3/-4 MS/MSD recoveries for arsenic (0%/140%), performed on L2322463-44, do not apply because the sample concentration is greater than four times the spike amount added.

The WG1774779-3/-4 MS/MSD recoveries, performed on L2322463-44, are outside the acceptance criteria for chromium (MS 44%) and lead (71%/142%). A post digestion spike was performed and was within acceptance criteria.

The WG1774779-3/-4 MS/MSD RPDs for arsenic (25%), chromium (21%), and lead (25%), performed on L2322463-44, are above the acceptance criteria.

Ignitability

L2322463-46: The sample was analyzed with the method required holding time exceeded.

pH

The WG1776926-2 Laboratory Duplicate RPD for pH (15%), performed on L2322463-11, is outside the acceptance criteria. The elevated RPD has been attributed to the non-homogeneous nature of the native sample.

Due to the low LCS matrix recoveries for benzidine and pyridine, Beacon recommends rejecting these results. However, since neither of these compounds are known contaminants of concern and they do not have RAG values associated with them for either soil or groundwater, re-sampling isn't believed to be necessary.

Based on our review of the remainder of the data, the data is determined to be acceptable and we believe MEDEP can rely on this data to make decisions.

5.6 Conclusions

There are exceedances to the following current RAGs for the following compounds in accessible soils:

- Residential, park user, commercial worker, and construction worker RAGs for arsenic, lead, naphthalene, benzo(a)pyrene; and
- Residential and park user RAGs for benzo(a)anthracene, benzo(b)fluoranthene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene.

There are exceedances to the following current RAGs for the following compounds in potentially accessible soils:

- Residential, park user, and construction worker RAGs for benzo(a)pyrene;
- Residential and park user RAGs for arsenic;
- Residential RAGs for benzo(a)anthracene, benzo(b)fluoranthene, and dibenzo(a,h)anthracene.

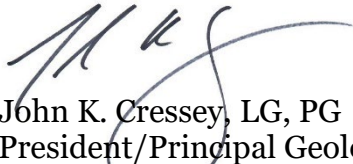
6.0 Recommendations

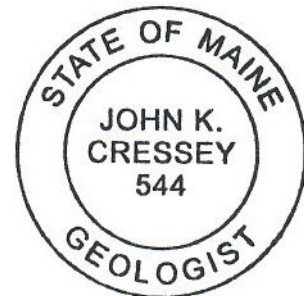
Beacon recommends the following:

- An Analysis of Brownfield Cleanup Alternatives (ABCA) should be developed for the property; and
- A soil management plan should be developed for the property.

7.0 Signature

BEACON ENVIRONMENTAL CONSULTANTS, LLC


John K. Cressey, LG, PG
President/Principal Geologist



TABLES

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-01 (0-2')	B-01 (2-4')	B-02 (0-2')	B-02 (3-4')	B-03 (0-2')	B-03 (4-6')	B-04 (0-2')	B-06 (0-2')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-01	L2322463-02	L2322463-03	L2322463-04	L2322463-05	L2322463-06	L2322463-07	L2322463-08								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		Qual		Qual		
Trichlorofluoromethane	32000	91000	100000	940	mg/kg	0.0043	U	0.0053	U	0.012	U	0.0093	U	0.0077	U	0.0094	U	0.015	U	0.01	U
Vinyl acetate	1400	2700	2700	140	mg/kg	0.011	U	0.013	U	0.03	U	0.023	U	0.019	U	0.024	U	0.038	U	0.025	U
Vinyl chloride	0.64	0.71	24	63	mg/kg	0.0011	U	0.0013	U	0.003	U	0.0023	U	0.0019	U	0.0024	U	0.0038	U	0.0025	U
Xylenes, Total	260	260	260	260	mg/kg	0.0011	U	0.0013	U	0.003	U	0.0023	U	0.0019	U	0.0024	U	0.0038	U	0.0025	U
Volatile Organics by EPA 5035 High																					
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg																
1,1,1-Trichloroethane	640	640	640	640	mg/kg																
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg																
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg																
1,1-Dichloroethane	53	980	230	850	mg/kg																
1,1-Dichloroethene	340	1100	1200	200	mg/kg																
1,1-Dichloropropene					mg/kg																
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg																
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg																
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg																
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg																
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg																
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg																
1,2-Dichlorobenzene	360	370	380	380	mg/kg																
1,2-Dichloroethane	6.9	110	30	110	mg/kg																
1,2-Dichloroethene, Total					mg/kg																
1,2-Dichloropropane	23	420	99	14	mg/kg																
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg																
1,3-Dichlorobenzene	290	290	300	300	mg/kg																
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg																
1,3-Dichloropropene, Total	27	210	120	120	mg/kg																
1,4-Dichlorobenzene	39	770	170	620	mg/kg																
1,4-Dichlorobutane					mg/kg																
2,2-Dichloropropane					mg/kg																
2-Butanone	20000	25000	28000	11000	mg/kg																
2-Hexanone	290	1000	2000	300	mg/kg																
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg																
Acetone	52000	81000	100000	98000	mg/kg																
Acrylonitrile	3.7	34	17	14	mg/kg																
Benzene	17	230	75	240	mg/kg																
Bromobenzene	380	530	650	620	mg/kg																
Bromochloromethane	220	4000	940	330	mg/kg																
Bromodichloromethane	4.4	83	19	70	mg/kg																
Bromoform	280	720	790	890	mg/kg																
Bromomethane	10	160	45	120	mg/kg																
Carbon disulfide	690	720	740	720	mg/kg																
Carbon tetrachloride	9.7	150	43	160	mg/kg																
Chlorobenzene	410	680	740	740	mg/kg																
Chloroethane	2100	2100	2100	2000	mg/kg																
Chloroform	4.7	97	21	75	mg/kg																
Chloromethane	160	1300	690	1300	mg/kg																
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg																

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-01 (0-2')	B-01 (2-4')	B-02 (0-2')	B-02 (3-4')	B-03 (0-2')	B-03 (4-6')	B-04 (0-2')	B-06 (0-2')									
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23									
LAB SAMPLE ID						L2322463-01	L2322463-02	L2322463-03	L2322463-04	L2322463-05	L2322463-06	L2322463-07	L2322463-08									
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual									
cis-1,3-Dichloropropene					mg/kg																	
Dibromochloromethane	110	320	530	3000	mg/kg																	
Dibromomethane	35	800	150	190	mg/kg																	
Dichlorodifluoromethane	130	830	550	730	mg/kg																	
Ethyl ether	21000	61000	100000	8100	mg/kg																	
Ethyl methacrylate	1100	1100	1100	830	mg/kg																	
Ethylbenzene	86	400	380	470	mg/kg																	
Hexachlorobutadiene	15	16	16	17	mg/kg																	
Isopropylbenzene	260	270	270	270	mg/kg																	
Methyl tert butyl ether	690	5600	3000	8200	mg/kg																	
Methylene chloride	490	1200	2500	1900	mg/kg																	
n-Butylbenzene	5400	15000	80000	34000	mg/kg																	
n-Propylbenzene	260	260	260	260	mg/kg																	
Naphthalene	29	150	120	130	mg/kg																	
o-Chlorotoluene	2100	6100	32000	800	mg/kg																	
o-Xylene					mg/kg																	
p-Chlorotoluene	2100	6100	32000	68000	mg/kg																	
p-Isopropyltoluene					mg/kg																	
p/m-Xylene					mg/kg																	
sec-Butylbenzene	11000	30000	100000	34000	mg/kg																	
Styrene	830	860	870	860	mg/kg																	
tert-Butylbenzene	11000	30000	100000	34000	mg/kg																	
Tetrachloroethene	120	150	160	84	mg/kg																	
Tetrahydrofuran	27000	100000	100000	20000	mg/kg																	
Toluene	750	790	810	820	mg/kg																	
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg																	
trans-1,3-Dichloropropene					mg/kg																	
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg																	
Trichloroethene	6.1	77	28	4.2	mg/kg																	
Trichlorofluoromethane	32000	91000	100000	940	mg/kg																	
Vinyl acetate	1400	2700	2700	140	mg/kg																	
Vinyl chloride	0.64	0.71	24	63	mg/kg																	
Xylenes, Total	260	260	260	260	mg/kg																	
Semivolatile Organics by GC/MS																						
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.2	U	
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.21	U	
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.21	U	
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.21	U	
2,4,5-Trichlorophenol	8600	25000	100000	77000	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.21	U	
2,4,6-Trichlorophenol	86	250	1100	260	mg/kg	0.54	U	0.11	U	0.13	U	0.12	U	0.12	U	0.13	U	0.13	U	0.12	U	
2,4-Dichlorophenol	260	740	3400	5100	mg/kg	0.81	U	0.17	U	0.19	U	0.18	U	0.19	U	0.19	U	0.19	U	0.18	U	
2,4-Dimethylphenol	1700	4900	22000	13000	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.2	U	
2,4-Dinitrophenol	170	490	2200	5100	mg/kg	4.3	U	0.9	U	1	U	0.96	U	0.99	U	1	U	1	U	0.97	U	
2,4-Dinitrotoluene	24	68	100	600	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.2	U	
2,6-Dinitrotoluene	5	14	21	130	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.2	U	
2-Chlorophenol	540	1500	8000	2700	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.2	U	
2-Methylphenol	4300	12000	56000	51000	mg/kg	0.9	U	0.19	U	0.21	U	0.2	U	0.21	U	0.21	U	0.21	U	0.2	U	

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-01 (0-2')	B-01 (2-4')	B-02 (0-2')	B-02 (3-4')	B-03 (0-2')	B-03 (4-6')	B-04 (0-2')	B-06 (0-2')
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23
LAB SAMPLE ID						L2322463-01	L2322463-02	L2322463-03	L2322463-04	L2322463-05	L2322463-06	L2322463-07	L2322463-08
RES	PARK	COMM	CONSTR	Units		Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
trans-Chlordane						mg/kg	NA	NA	NA	NA	NA	NA	NA

Notes:

Sample Results Comparison with Maine Residential RAGs for Multiple Contaminants Criteria.

mg/kg = milligrams per kilogram

U = Not Detected Above the Laboratory Detection Limit

NA = Not Analyzed

- 0.25 = Laboratory Detection limit above the RES RAG
- 13.2 = Detection above RES RAG
- 57 = Detection above RES and PARK RAGs
- 17 = Detection above RES, PARK, and CONSTR RAGs
- 72 = Detection above RES, PARK, COMM, and CONSTR RAGs

B-32 (2-4') is a duplicate of B-13 (2-4')

B-33 (0-3') is a duplicate of B-25 (0-3')

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-06 (2-4')	B-08 (2-4')	B-09 (0-2')	B-09 (2-4')	B-09 (10-12')	B-10 (0-2')	B-10 (4-6')	B-12 (0-2')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-09	L2322463-10	L2322463-11	L2322463-12	L2322463-13	L2322463-14	L2322463-15	L2322463-16								
RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual								
General Chemistry																					
Solids, Total					%	84.2	81.4	79.2	75.2	75.5	81.9	81.7	84.9								
pH (H)					SU	5.65	6.02	4.86	5.58	6.76	5.69	6.47	6.13								
Cyanide, Reactive					mg/kg	10	U	10	U	10	U	10	U								
Sulfide, Reactive					mg/kg	10	U	10	U	10	U	10	U								
Total Metals																					
Arsenic, Total	9.3	26	41	54	mg/kg	13.2	14.9	11.4	18.7	14.5	14.1	12.8	10.1								
Barium, Total	21000	61000	100000	20000	mg/kg	47.3	64.9	26.6	79.1	34.2	48.3	33.4	23.5								
Cadmium, Total	98	280	1400	42	mg/kg	0.452	U	0.475	U	0.499	U	0.44	U								
Chromium, Total					mg/kg	30.5	34.2	25.4	32.7	30.5	26.1	31.2	16.9								
Lead, Total	140	290	440	460	mg/kg	16.3	16.6	36	112	17.4	57.3	15.2	30.4								
Mercury, Total	3.1	3.1	3.1	3.1	mg/kg	0.086	U	0.098	U	0.105	U	0.099	U								
Selenium, Total	540	1500	8000	1700	mg/kg	0.904	U	0.951	U	2.02	0.998	1.47	0.88								
Silver, Total	540	1500	8000	1700	mg/kg	0.226	U	0.238	U	0.25	0.252	U	0.22								
Chlorinated Herbicides by GC																					
2,4,5-T	860	2500	11000	26000	mg/kg	0.194	U	0.201	U	0.216	U	0.215	U								
2,4,5-TP (Silvex)	690	2000	9000	2100	mg/kg	0.194	U	0.201	U	0.216	U	0.215	U								
2,4-D					mg/kg	0.194	U	0.201	U	0.216	U	0.215	U								
2,4-DB					mg/kg	0.194	U	0.201	U	0.216	U	0.215	U								
Dalapon	2600	7400	34000	7700	mg/kg	0.0388	U	0.0402	U	0.0432	U	0.043	U								
Dicamba					mg/kg	0.0388	U	0.0402	U	0.0432	U	0.043	U								
Dichloroprop					mg/kg	0.0388	U	0.0402	U	0.0432	U	0.043	U								
MCPA	43	120	560	130	mg/kg	3.88	U	4.02	U	4.32	U	4	U								
MCPP	86	250	1100	2600	mg/kg	3.88	U	4.02	U	4.32	U	4	U								
Volatile Organics by EPA 5035																					
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg	0.00089	U	0.002	U	0.0013	U	0.002	U								
1,1,1-Trichloroethane	640	640	640	640	mg/kg	0.00089	U	0.002	U	0.0013	U	0.002	U								
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg	0.00089	U	0.002	U	0.0013	U	0.002	U								
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U								
1,1-Dichloroethane	53	980	230	850	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U								
1,1-Dichloroethene	340	1100	1200	200	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U								
1,1-Dichloropropene					mg/kg	0.00089	U	0.002	U	0.0013	U	0.002	U								
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg	0.0053	U	0.012	U	0.008	U	0.012	U								
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U								
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,2-Dichloroethane	6.9	110	30	110	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U								
1,2-Dichloroethene, Total					mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U								
1,2-Dichloropropane	23	420	99	14	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U								
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								
1,3-Dichloropropene, Total	27	210	120	120	mg/kg	0.00089	U	0.002	U	0.0013	U	0.002	U								
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.0035	U	0.008	U	0.0054	U	0.008	U								

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-06 (2-4')	B-08 (2-4')	B-09 (0-2')	B-09 (2-4')	B-09 (10-12')	B-10 (0-2')	B-10 (4-6')	B-12 (0-2')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-09	L2322463-10	L2322463-11	L2322463-12	L2322463-13	L2322463-14	L2322463-15	L2322463-16								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		Qual		Qual		
Trichlorofluoromethane	32000	91000	100000	940	mg/kg	0.0071	U	0.016	U	0.011	U	0.016	U	0.016	U	0.007	U	0.0074	U	0.0069	U
Vinyl acetate	1400	2700	2700	140	mg/kg	0.018	U	0.04	U	0.027	U	0.04	U	0.04	U	0.017	U	0.018	U	0.017	U
Vinyl chloride	0.64	0.71	24	63	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U	0.004	U	0.0017	U	0.0018	U	0.0017	U
Xylenes, Total	260	260	260	260	mg/kg	0.0018	U	0.004	U	0.0027	U	0.004	U	0.004	U	0.0017	U	0.0018	U	0.0017	U
Volatile Organics by EPA 5035 High																					
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg																
1,1,1-Trichloroethane	640	640	640	640	mg/kg																
1,1,2-Tetrachloroethane	8.9	88	39	150	mg/kg																
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg																
1,1-Dichloroethane	53	980	230	850	mg/kg																
1,1-Dichloroethene	340	1100	1200	200	mg/kg																
1,1-Dichloropropene					mg/kg																
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg																
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg																
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg																
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg																
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg																
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg																
1,2-Dichlorobenzene	360	370	380	380	mg/kg																
1,2-Dichloroethane	6.9	110	30	110	mg/kg																
1,2-Dichloroethene, Total					mg/kg																
1,2-Dichloropropane	23	420	99	14	mg/kg																
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg																
1,3-Dichlorobenzene	290	290	300	300	mg/kg																
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg																
1,3-Dichloropropene, Total	27	210	120	120	mg/kg																
1,4-Dichlorobenzene	39	770	170	620	mg/kg																
1,4-Dichlorobutane					mg/kg																
2,2-Dichloropropane					mg/kg																
2-Butanone	20000	25000	28000	11000	mg/kg																
2-Hexanone	290	1000	2000	300	mg/kg																
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg																
Acetone	52000	81000	100000	98000	mg/kg																
Acrylonitrile	3.7	34	17	14	mg/kg																
Benzene	17	230	75	240	mg/kg																
Bromobenzene	380	530	650	620	mg/kg																
Bromochloromethane	220	4000	940	330	mg/kg																
Bromodichloromethane	4.4	83	19	70	mg/kg																
Bromoform	280	720	790	890	mg/kg																
Bromomethane	10	160	45	120	mg/kg																
Carbon disulfide	690	720	740	720	mg/kg																
Carbon tetrachloride	9.7	150	43	160	mg/kg																
Chlorobenzene	410	680	740	740	mg/kg																
Chloroethane	2100	2100	2100	2000	mg/kg																
Chloroform	4.7	97	21	75	mg/kg																
Chloromethane	160	1300	690	1300	mg/kg																
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg																

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-06 (2-4')	B-08 (2-4')	B-09 (0-2')	B-09 (2-4')	B-09 (10-12')	B-10 (0-2')	B-10 (4-6')	B-12 (0-2')										
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23										
LAB SAMPLE ID						L2322463-09	L2322463-10	L2322463-11	L2322463-12	L2322463-13	L2322463-14	L2322463-15	L2322463-16										
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual										
cis-1,3-Dichloropropene					mg/kg																		
Dibromochloromethane	110	320	530	3000	mg/kg																		
Dibromomethane	35	800	150	190	mg/kg																		
Dichlorodifluoromethane	130	830	550	730	mg/kg																		
Ethyl ether	21000	61000	100000	8100	mg/kg																		
Ethyl methacrylate	1100	1100	1100	830	mg/kg																		
Ethylbenzene	86	400	380	470	mg/kg																		
Hexachlorobutadiene	15	16	16	17	mg/kg																		
Isopropylbenzene	260	270	270	270	mg/kg																		
Methyl tert butyl ether	690	5600	3000	8200	mg/kg																		
Methylene chloride	490	1200	2500	1900	mg/kg																		
n-Butylbenzene	5400	15000	80000	34000	mg/kg																		
n-Propylbenzene	260	260	260	260	mg/kg																		
Naphthalene	29	150	120	130	mg/kg																		
o-Chlorotoluene	2100	6100	32000	800	mg/kg																		
o-Xylene					mg/kg																		
p-Chlorotoluene	2100	6100	32000	68000	mg/kg																		
p-Isopropyltoluene					mg/kg																		
p/m-Xylene					mg/kg																		
sec-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Styrene	830	860	870	860	mg/kg																		
tert-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Tetrachloroethene	120	150	160	84	mg/kg																		
Tetrahydrofuran	27000	100000	100000	20000	mg/kg																		
Toluene	750	790	810	820	mg/kg																		
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg																		
trans-1,3-Dichloropropene					mg/kg																		
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg																		
Trichloroethene	6.1	77	28	4.2	mg/kg																		
Trichlorofluoromethane	32000	91000	100000	940	mg/kg																		
Vinyl acetate	1400	2700	2700	140	mg/kg																		
Vinyl chloride	0.64	0.71	24	63	mg/kg																		
Xylenes, Total	260	260	260	260	mg/kg																		
Semivolatile Organics by GC/MS																							
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
2,4,5-Trichlorophenol	8600	25000	100000	77000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
2,4,6-Trichlorophenol	86	250	1100	260	mg/kg	0.12	U	0.12	U	0.12	U	0.13	U	0.13	U	0.12	U	0.12	U	0.12	U		
2,4-Dichlorophenol	260	740	3400	5100	mg/kg	0.17	U	0.18	U	0.19	U	0.2	U	0.2	U	0.18	U	0.18	U	0.18	U		
2,4-Dimethylphenol	1700	4900	22000	13000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
2,4-Dinitrophenol	170	490	2200	5100	mg/kg	0.92	U	0.97	U	0.99	U	1	U	1	U	0.95	U	0.96	U	0.94	U		
2,4-Dinitrotoluene	24	68	100	600	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
2,6-Dinitrotoluene	5	14	21	130	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
2-Chlorophenol	540	1500	8000	2700	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		
2-Methylphenol	4300	12000	56000	51000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U		

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-06 (2-4')	B-08 (2-4')	B-09 (0-2')	B-09 (2-4')	B-09 (10-12')	B-10 (0-2')	B-10 (4-6')	B-12 (0-2')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-09	L2322463-10	L2322463-11	L2322463-12	L2322463-13	L2322463-14	L2322463-15	L2322463-16								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		Qual		Qual		
2-Nitroaniline					mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
2-Nitrophenol					mg/kg	0.42	U	0.44	U	0.45	U	0.47	U	0.47	U	0.43	U	0.43	U	0.42	U
3,3'-Dichlorobenzidine	17	47	70	400	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
3-Methylphenol/4-Methylphenol					mg/kg	0.28	U	0.29	U	0.3	U	0.31	U	0.31	U	0.29	U	0.29	U	0.28	U
3-Nitroaniline					mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
4,6-Dinitro-o-cresol					mg/kg	0.5	U	0.53	U	0.54	U	0.57	U	0.56	U	0.52	U	0.52	U	0.51	U
4-Bromophenyl phenyl ether					mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
4-Chloroaniline	37	110	160	130	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
4-Chlorophenyl phenyl ether					mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
4-Nitroaniline	350	980	1600	2500	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
4-Nitrophenol					mg/kg	0.27	U	0.28	U	0.29	U	0.3	U	0.3	U	0.28	U	0.28	U	0.27	U
Aniline	610	1700	5500	1700	mg/kg	0.23	U	0.24	U	0.25	U	0.26	U	0.26	U	0.24	U	0.24	U	0.24	U
Azobenzene					mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Benzidine					mg/kg	0.64	U	0.67	U	0.68	U	0.72	U	0.72	U	0.66	U	0.66	U	0.65	U
Benzoic Acid	100000	100000	100000	11000	mg/kg	0.62	U	0.66	U	0.67	U	0.7	U	0.7	U	0.64	U	0.65	U	0.64	U
Benzyl Alcohol	8600	25000	100000	77000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Biphenyl					mg/kg	0.44	U	0.46	U	0.47	U	0.5	U	0.5	U	0.45	U	0.46	U	0.45	U
Bis(2-chloroethoxy)methane					mg/kg	0.21	U	0.22	U	0.22	U	0.24	U	0.23	U	0.21	U	0.22	U	0.21	U
Bis(2-chloroethyl)ether	3.3	21	15	62	mg/kg	0.17	U	0.18	U	0.19	U	0.2	U	0.2	U	0.18	U	0.18	U	0.18	U
Bis(2-chloroisopropyl)ether					mg/kg	0.23	U	0.24	U	0.25	U	0.26	U	0.26	U	0.24	U	0.24	U	0.24	U
Bis(2-ethylhexyl)phthalate	530	1500	2200	5100	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Butyl benzyl phthalate	3900	11000	17000	99000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Carbazole	270	750	110	6700	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Di-n-butylphthalate	8600	25000	100000	100000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Di-n-octylphthalate	860	2500	11000	26000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Dibenzofuran	110	300	1600	1400	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Diethyl phthalate	69000	100000	100000	100000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Dimethyl phthalate					mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Hexachlorocyclopentadiene					mg/kg	0.55	U	0.58	U	0.59	U	0.62	U	0.62	U	0.57	U	0.57	U	0.56	U
Isophorone	7800	22000	33000	100000	mg/kg	0.17	U	0.18	U	0.19	U	0.2	U	0.2	U	0.18	U	0.18	U	0.18	U
n-Nitrosodi-n-propylamine					mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
n-Nitrosodimethylamine					mg/kg	0.38	U	0.4	U	0.41	U	0.44	U	0.43	U	0.4	U	0.4	U	0.39	U
NDPA/DPA	1500	4300	6400	37000	mg/kg	0.15	U	0.16	U	0.16	U	0.17	U	0.17	U	0.16	U	0.16	U	0.16	U
Nitrobenzene					mg/kg	0.17	U	0.18	U	0.19	U	0.2	U	0.2	U	0.18	U	0.18	U	0.18	U
p-Chloro-m-cresol	8600	25000	100000	26000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Phenol	26000	74000	100000	100000	mg/kg	0.19	U	0.2	U	0.21	U	0.22	U	0.22	U	0.2	U	0.2	U	0.2	U
Pyridine					mg/kg	0.21	U	0.22	U	0.22	U	0.24	U	0.23	U	0.21	U	0.22	U	0.21	U
Semivolatile Organics by GC/MS-SIM																					
1-Methylnaphthalene	240	680	990	6000	mg/kg	0.0077	U	0.0081	U	0.013		0.15		0.0087	U	0.0079	U	0.008	U	0.0078	U
2-Chloronaphthalene	6500	19000	82000	48000	mg/kg	0.0077	U	0.0081	U	0.0083	U	0.0087	U	0.0087	U	0.0079	U	0.008	U	0.0078	U
2-Methylnaphthalene	330	930	4100	960	mg/kg	0.0077	U	0.0081	U	0.012		0.17		0.0087	U	0.0079	U	0.008	U	0.0078	U
Acenaphthene	4900	14000	62000	48000	mg/kg	0.0077	U	0.0081	U	0.013		0.12		0.0087	U	0.0079	U	0.008	U	0.0078	U
Acenaphthylene	4900	14000	45000	48000	mg/kg	0.0077	U	0.0081	U	0.077		0.096		0.0087	U	0.0079	U	0.008	U	0.022	
Anthracene	25000	70000	100000	100000	mg/kg	0.0077	U	0.0081	U	0.049		0.24		0.0087	U	0.0079	U	0.008	U	0.016	
Benzo(a)anthracene	16	45	280	1700	mg/kg	0.0091		0.0081	U	0.29		0.59		0.0087	U	0.037		0.008	U	0.11	
Benzo(a)pyrene	1.6	4.5	29	9.9	mg/kg	0.0077	U	0.0081	U	0.21		0.43		0.0087	U	0.026		0.008	U	0.081	
Benzo(b)fluoranthene	16	45	290	1700	mg/kg	0.0077	U	0.0081	U	0.23		0.48		0.0087	U	0.03		0.008	U	0.092	

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-06 (2-4')	B-08 (2-4')	B-09 (0-2')	B-09 (2-4')	B-09 (10-12')	B-10 (0-2')	B-10 (4-6')	B-12 (0-2')						
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23						
LAB SAMPLE ID						L2322463-09	L2322463-10	L2322463-11	L2322463-12	L2322463-13	L2322463-14	L2322463-15	L2322463-16						
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual						
trans-Chlordane					mg/kg	NA	NA	0.00241	U	0.00253	U	0.00256	U	0.00238	U	0.00233	U	0.00225	U

Notes:
Sample Results Comparison with Maine Residential RAGs for Multiple Contaminants Criteria
mg/kg = milligrams per kilogram
U = Not Detected Above the Laboratory Detection Limit
NA = Not Analyzed

0.25	= Laboratory Detection limit above the RES RAG
13.2	= Detection above RES RAG
57	= Detection above RES and PARK RAGs
17	= Detection above RES, PARK, and CONSTR RAGs
72	= Detection above RES, PARK, COMM, and CONSTR

B-32 (2-4') is a duplicate of B-13 (2-4')
B-33 (0-3') is a duplicate of B-25 (0-3')

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-12 (2-3')	B-13 (0-2')	B-13 (2-4')	B-14 (1-3')	B-14 (3-4')	B-17 (0-2')	B-17 (2-4')	B-18 (0-2')
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23
LAB SAMPLE ID						L2322463-17	L2322463-18	L2322463-19	L2322463-20	L2322463-21	L2322463-22	L2322463-23	L2322463-24
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
General Chemistry													
Solids, Total					%	81	93.2	81.9	83.5	80.7	90.5	79.4	83.3
pH (H)					SU	5.66	6.61	5.56	6.03	5.99	6.4	5.72	6.24
Cyanide, Reactive					mg/kg	10	U	10	U	10	U	10	U
Sulfide, Reactive					mg/kg	10	U	10	U	10	U	10	U
Total Metals													
Arsenic, Total	9.3	26	41	54	mg/kg	12.4	12.4	10.1	10.9	12.6	8.6	11	13.2
Barium, Total	21000	61000	100000	20000	mg/kg	46.1	33.2	42.6	32.5	45.1	14	39.7	56.6
Cadmium, Total	98	280	1400	42	mg/kg	0.469	U	0.411	U	0.473	U	0.466	U
Chromium, Total					mg/kg	21.6	23.5	34.8	20.5	34.9	16.1	27.4	34.8
Lead, Total	140	290	440	460	mg/kg	37.8	45.4	11.7	36.9	11.9	20.8	11.4	19.5
Mercury, Total	3.1	3.1	3.1	3.1	mg/kg	0.101	U	0.083	U	0.103	U	0.069	U
Selenium, Total	540	1500	8000	1700	mg/kg	0.972	0.849	0.961	U	0.946	U	0.829	U
Silver, Total	540	1500	8000	1700	mg/kg	0.234	U	0.206	U	0.24	U	0.233	U
Chlorinated Herbicides by GC													
2,4,5-T	860	2500	11000	26000	mg/kg	0.204	U	0.176	U	0.201	U	0.194	U
2,4,5-TP (Silvex)	690	2000	9000	2100	mg/kg	0.204	U	0.176	U	0.201	U	0.194	U
2,4-D					mg/kg	0.204	U	0.176	U	0.201	U	0.194	U
2,4-DB					mg/kg	0.204	U	0.176	U	0.201	U	0.194	U
Dalapon	2600	7400	34000	7700	mg/kg	0.0408	U	0.0351	U	0.0403	U	0.0388	U
Dicamba					mg/kg	0.0408	U	0.0351	U	0.0403	U	0.0388	U
Dichloroprop					mg/kg	0.0408	U	0.0351	U	0.0403	U	0.0388	U
MCPA	43	120	560	130	mg/kg	4.08	U	3.51	U	4.03	U	3.88	U
MCPD	86	250	1100	2600	mg/kg	4.08	U	3.51	U	4.03	U	3.88	U
Volatile Organics by EPA 5035													
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg	0.0022	U	0.00075	U	0.0013	U	0.0012	U
1,1,1-Trichloroethane	640	640	640	640	mg/kg	0.0022	U	0.00075	U	0.0013	U	0.0012	U
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg	0.0022	U	0.00075	U	0.0013	U	0.0012	U
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U
1,1-Dichloroethane	53	980	230	850	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U
1,1-Dichloroethene	340	1100	1200	200	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U
1,1-Dichloropropene					mg/kg	0.0022	U	0.00075	U	0.0013	U	0.0012	U
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg	0.013	U	0.0045	U	0.0078	U	0.0075	U
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,2-Dichloroethane	6.9	110	30	110	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U
1,2-Dichloroethene, Total					mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U
1,2-Dichloropropane	23	420	99	14	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U
1,3-Dichloropropene, Total	27	210	120	120	mg/kg	0.0022	U	0.00075	U	0.0013	U	0.0012	U
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.0086	U	0.003	U	0.0052	U	0.005	U

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-12 (2-3')	B-13 (0-2')	B-13 (2-4')	B-14 (1-3')	B-14 (3-4')	B-17 (0-2')	B-17 (2-4')	B-18 (0-2')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-17	L2322463-18	L2322463-19	L2322463-20	L2322463-21	L2322463-22	L2322463-23	L2322463-24								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		Qual		Qual		Qual
Trichlorofluoromethane	32000	91000	100000	940	mg/kg	0.017	U	0.006	U	0.01	U	0.01	U	0.0072	U	0.009	U	0.012	U	0.012	U
Vinyl acetate	1400	2700	2700	140	mg/kg	0.043	U	0.015	U	0.026	U	0.025	U	0.018	U	0.022	U	0.031	U	0.03	U
Vinyl chloride	0.64	0.71	24	63	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U	0.0018	U	0.0022	U	0.0031	U	0.003	U
Xylenes, Total	260	260	260	260	mg/kg	0.0043	U	0.0015	U	0.0026	U	0.0025	U	0.0018	U	0.0022	U	0.0031	U	0.003	U
Volatile Organics by EPA 5035 High																					
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg																
1,1,1-Trichloroethane	640	640	640	640	mg/kg																
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg																
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg																
1,1-Dichloroethane	53	980	230	850	mg/kg																
1,1-Dichloroethene	340	1100	1200	200	mg/kg																
1,1-Dichloropropene					mg/kg																
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg																
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg																
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg																
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg																
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg																
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg																
1,2-Dichlorobenzene	360	370	380	380	mg/kg																
1,2-Dichloroethane	6.9	110	30	110	mg/kg																
1,2-Dichloroethene, Total					mg/kg																
1,2-Dichloropropane	23	420	99	14	mg/kg																
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg																
1,3-Dichlorobenzene	290	290	300	300	mg/kg																
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg																
1,3-Dichloropropene, Total	27	210	120	120	mg/kg																
1,4-Dichlorobenzene	39	770	170	620	mg/kg																
1,4-Dichlorobutane					mg/kg																
2,2-Dichloropropane					mg/kg																
2-Butanone	20000	25000	28000	11000	mg/kg																
2-Hexanone	290	1000	2000	300	mg/kg																
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg																
Acetone	52000	81000	100000	98000	mg/kg																
Acrylonitrile	3.7	34	17	14	mg/kg																
Benzene	17	230	75	240	mg/kg																
Bromobenzene	380	530	650	620	mg/kg																
Bromochloromethane	220	4000	940	330	mg/kg																
Bromodichloromethane	4.4	83	19	70	mg/kg																
Bromoform	280	720	790	890	mg/kg																
Bromomethane	10	160	45	120	mg/kg																
Carbon disulfide	690	720	740	720	mg/kg																
Carbon tetrachloride	9.7	150	43	160	mg/kg																
Chlorobenzene	410	680	740	740	mg/kg																
Chloroethane	2100	2100	2100	2000	mg/kg																
Chloroform	4.7	97	21	75	mg/kg																
Chloromethane	160	1300	690	1300	mg/kg																
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg																

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-12 (2-3')	B-13 (0-2')	B-13 (2-4')	B-14 (1-3')	B-14 (3-4')	B-17 (0-2')	B-17 (2-4')	B-18 (0-2')										
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23										
LAB SAMPLE ID						L2322463-17	L2322463-18	L2322463-19	L2322463-20	L2322463-21	L2322463-22	L2322463-23	L2322463-24										
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual										
cis-1,3-Dichloropropene					mg/kg																		
Dibromochloromethane	110	320	530	3000	mg/kg																		
Dibromomethane	35	800	150	190	mg/kg																		
Dichlorodifluoromethane	130	830	550	730	mg/kg																		
Ethyl ether	21000	61000	100000	8100	mg/kg																		
Ethyl methacrylate	1100	1100	1100	830	mg/kg																		
Ethylbenzene	86	400	380	470	mg/kg																		
Hexachlorobutadiene	15	16	16	17	mg/kg																		
Isopropylbenzene	260	270	270	270	mg/kg																		
Methyl tert butyl ether	690	5600	3000	8200	mg/kg																		
Methylene chloride	490	1200	2500	1900	mg/kg																		
n-Butylbenzene	5400	15000	80000	34000	mg/kg																		
n-Propylbenzene	260	260	260	260	mg/kg																		
Naphthalene	29	150	120	130	mg/kg																		
o-Chlorotoluene	2100	6100	32000	800	mg/kg																		
o-Xylene					mg/kg																		
p-Chlorotoluene	2100	6100	32000	68000	mg/kg																		
p-Isopropyltoluene					mg/kg																		
p/m-Xylene					mg/kg																		
sec-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Styrene	830	860	870	860	mg/kg																		
tert-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Tetrachloroethene	120	150	160	84	mg/kg																		
Tetrahydrofuran	27000	100000	100000	20000	mg/kg																		
Toluene	750	790	810	820	mg/kg																		
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg																		
trans-1,3-Dichloropropene					mg/kg																		
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg																		
Trichloroethene	6.1	77	28	4.2	mg/kg																		
Trichlorofluoromethane	32000	91000	100000	940	mg/kg																		
Vinyl acetate	1400	2700	2700	140	mg/kg																		
Vinyl chloride	0.64	0.71	24	63	mg/kg																		
Xylenes, Total	260	260	260	260	mg/kg																		
Semivolatile Organics by GC/MS																							
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
2,4,5-Trichlorophenol	8600	25000	100000	77000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
2,4,6-Trichlorophenol	86	250	1100	260	mg/kg	0.12	U	0.11	U	0.12	U	0.12	U	0.12	U	0.11	U	0.12	U	0.12	U		
2,4-Dichlorophenol	260	740	3400	5100	mg/kg	0.18	U	0.16	U	0.18	U	0.18	U	0.18	U	0.16	U	0.18	U	0.18	U		
2,4-Dimethylphenol	1700	4900	22000	13000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
2,4-Dinitrophenol	170	490	2200	5100	mg/kg	0.98	U	0.85	U	0.96	U	0.95	U	0.97	U	0.87	U	0.99	U	0.95	U		
2,4-Dinitrotoluene	24	68	100	600	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
2,6-Dinitrotoluene	5	14	21	130	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
2-Chlorophenol	540	1500	8000	2700	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		
2-Methylphenol	4300	12000	56000	51000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U		

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-12 (2-3')	B-13 (0-2')	B-13 (2-4')	B-14 (1-3')	B-14 (3-4')	B-17 (0-2')	B-17 (2-4')	B-18 (0-2')										
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23										
LAB SAMPLE ID						L2322463-17	L2322463-18	L2322463-19	L2322463-20	L2322463-21	L2322463-22	L2322463-23	L2322463-24										
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual										
2-Nitroaniline					mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
2-Nitrophenol					mg/kg	0.44	U	0.38	U	0.43	U	0.44	U	0.39	U	0.45	U	0.43	U				
3,3'-Dichlorobenzidine	17	47	70	400	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
3-Methylphenol/4-Methylphenol					mg/kg	0.29	U	0.26	U	0.29	U	0.28	U	0.29	U	0.26	U	0.3	U				
3-Nitroaniline					mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
4,6-Dinitro-o-cresol					mg/kg	0.53	U	0.46	U	0.52	U	0.51	U	0.52	U	0.47	U	0.54	U				
4-Bromophenyl phenyl ether					mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
4-Chloroaniline	37	110	160	130	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
4-Chlorophenyl phenyl ether					mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
4-Nitroaniline	350	980	1600	2500	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
4-Nitrophenol					mg/kg	0.28	U	0.25	U	0.28	U	0.28	U	0.26	U	0.29	U	0.28	U				
Aniline	610	1700	5500	1700	mg/kg	0.24	U	0.21	U	0.24	U	0.24	U	0.22	U	0.25	U	0.24	U				
Azobenzene					mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Benzidine					mg/kg	0.67	U	0.59	U	0.66	U	0.65	U	0.67	U	0.6	U	0.68	U				
Benzoic Acid	100000	100000	100000	11000	mg/kg	0.66	U	0.58	U	0.65	U	0.64	U	0.66	U	0.59	U	0.67	U				
Benzyl Alcohol	8600	25000	100000	77000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Biphenyl					mg/kg	0.46	U	0.4	U	0.46	U	0.45	U	0.46	U	0.42	U	0.47	U				
Bis(2-chloroethoxy)methane					mg/kg	0.22	U	0.19	U	0.22	U	0.21	U	0.22	U	0.2	U	0.22	U				
Bis(2-chloroethyl)ether	3.3	21	15	62	mg/kg	0.18	U	0.16	U	0.18	U	0.18	U	0.16	U	0.18	U	0.18	U				
Bis(2-chloroisopropyl)ether					mg/kg	0.24	U	0.21	U	0.24	U	0.24	U	0.24	U	0.22	U	0.25	U				
Bis(2-ethylhexyl)phthalate	530	1500	2200	5100	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.2	U	0.21	U	0.2	U				
Butyl benzyl phthalate	3900	11000	17000	99000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Carbazole	270	750	110	6700	mg/kg	0.2	U	0.18	U	0.2	U	1.1	U	0.2	U	0.18	U	0.21	U				
Di-n-butylphthalate	8600	25000	100000	100000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Di-n-octylphthalate	860	2500	11000	26000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Dibenzofuran	110	300	1600	1400	mg/kg	0.2	U	0.18	U	0.2	U	0.56	U	0.2	U	0.18	U	0.21	U				
Diethyl phthalate	69000	100000	100000	100000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Dimethyl phthalate					mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Hexachlorocyclopentadiene					mg/kg	0.58	U	0.51	U	0.57	U	0.56	U	0.58	U	0.52	U	0.59	U				
Isophorone	7800	22000	33000	100000	mg/kg	0.18	U	0.16	U	0.18	U	0.18	U	0.18	U	0.16	U	0.18	U				
n-Nitrosodi-n-propylamine					mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
n-Nitrosodimethylamine					mg/kg	0.41	U	0.36	U	0.4	U	0.39	U	0.4	U	0.36	U	0.41	U				
NDPA/DPA	1500	4300	6400	37000	mg/kg	0.16	U	0.14	U	0.16	U	0.16	U	0.16	U	0.14	U	0.16	U				
Nitrobenzene					mg/kg	0.18	U	0.16	U	0.18	U	0.18	U	0.18	U	0.16	U	0.18	U				
p-Chloro-m-cresol	8600	25000	100000	26000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Phenol	26000	74000	100000	100000	mg/kg	0.2	U	0.18	U	0.2	U	0.2	U	0.18	U	0.21	U	0.2	U				
Pyridine					mg/kg	0.22	U	0.19	U	0.22	U	0.21	U	0.22	U	0.2	U	0.22	U				
Semivolatile Organics by GC/MS-SIM																							
1-Methylnaphthalene	240	680	990	6000	mg/kg	0.019		0.099		0.012		0.62		0.0081	U	0.0073	U	0.0083	U	0.024			
2-Chloronaphthalene	6500	19000	82000	48000	mg/kg	0.0082	U	0.0071	U	0.008	U	0.079	U	0.0081	U	0.0073	U	0.0083	U	0.0079	U		
2-Methylnaphthalene	330	930	4100	960	mg/kg	0.022		0.14		0.018		0.54		0.0081	U	0.0079		0.0083	U	0.031			
Acenaphthene	4900	14000	62000	48000	mg/kg	0.0082	U	0.0078		0.008	U	1		0.0081	U	0.0073	U	0.0083	U	0.0079	U		
Acenaphthylene	4900	14000	45000	48000	mg/kg	0.016		0.025		0.008	U	3.5		0.0081	U	0.028		0.0083	U	0.02			
Anthracene	25000	70000	100000	100000	mg/kg	0.019		0.028		0.008	U	5.5		0.0081	U	0.015		0.0083	U	0.011			
Benzo(a)anthracene	16	45	280	1700	mg/kg	0.13		0.16		0.0083		18		0.0081	U	0.07		0.0083	U	0.072			
Benzo(a)pyrene	1.6	4.5	29	9.9	mg/kg	0.078		0.12		0.008	U	17		0.0081	U	0.082		0.0083	U	0.083			
Benzo(b)fluoranthene	16	45	290	1700	mg/kg	0.09		0.14		0.008	U	22		0.0081	U	0.1		0.0083	U	0.1			

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-12 (2-3')	B-13 (0-2')	B-13 (2-4')	B-14 (1-3')	B-14 (3-4')	B-17 (0-2')	B-17 (2-4')	B-18 (0-2')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-17	L2322463-18	L2322463-19	L2322463-20	L2322463-21	L2322463-22	L2322463-23	L2322463-24								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual								
Benzo(ghi)perylene	2500	7000	23000	72000	mg/kg	0.038		0.063		0.008	U	9.7		0.0081	U	0.052		0.0083	U	0.043	
Benzo(k)fluoranthene	160	450	2900	17000	mg/kg	0.026		0.047		0.008	U	5.4		0.0081	U	0.034		0.0083	U	0.037	
Chrysene	1600	4500	29000	100000	mg/kg	0.073		0.12		0.008	U	17		0.0081	U	0.079		0.0083	U	0.077	
Dibenzo(a,h)anthracene	1.6	4.5	29	170	mg/kg	0.01		0.016		0.008	U	2.4		0.0081	U	0.012		0.0083	U	0.012	
Fluoranthene	3300	9300	41000	24000	mg/kg	0.16		0.24		0.0095		39		0.0081	U	0.12		0.0083	U	0.12	
Fluorene	3300	9300	41000	96000	mg/kg	0.0082	U	0.015		0.008	U	2.6		0.0081	U	0.0073	U	0.0083	U	0.0079	U
Hexachlorobenzene	3	15	14	3.4	mg/kg	0.0082	U	0.0071	U	0.008	U	0.079	U	0.0081	U	0.0073	U	0.0083	U	0.0079	U
Hexachlorobutadiene	15	16	16	17	mg/kg	0.0082	U	0.0071	U	0.008	U	0.079	U	0.0081	U	0.0073	U	0.0083	U	0.0079	U
Hexachloroethane	27	210	120	450	mg/kg	0.0082	U	0.0071	U	0.008	U	0.079	U	0.0081	U	0.0073	U	0.0083	U	0.0079	U
Indeno(1,2,3-cd)Pyrene	16	45	290	1700	mg/kg	0.054		0.086		0.008	U	12		0.0081	U	0.063		0.0083	U	0.056	
Naphthalene	29	150	120	130	mg/kg	0.02		0.055		0.008	U	0.33		0.0081	U	0.008		0.0083	U	0.019	
Pentachlorophenol	14	40	54	190	mg/kg	0.033	U	0.028	U	0.032	U	0.32	U	0.032	U	0.029	U	0.033	U	0.032	U
Phenanthrene	2500	7000	23000	72000	mg/kg	0.074		0.18		0.014		23		0.0081	U	0.05		0.0083	U	0.054	
Pyrene	2500	7000	31000	72000	mg/kg	0.14		0.22		0.008	U	33		0.0081	U	0.1		0.0083	U	0.1	
Polychlorinated Biphenyls by GC																					
Aroclor 1016	5.6	16	70	16	mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1221					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1232					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1242					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1248					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1254					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1260					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1262					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Aroclor 1268					mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
PCBs, Total	3.1	9.6	13	74	mg/kg	0.058	U	0.0504	U	0.0563	U	0.0592	U	0.0571	U	0.0524	U	0.059	U	0.0554	U
Pesticides by GC																					
4,4'-DDD	2.6	7.4	34	7.7	mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00174	U	0.00192	U	0.00183	U
4,4'-DDE	27	79	130	100	mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00374		0.00192	U	0.00183	U
4,4'-DDT	26	73	120	160	mg/kg	0.00362	U	0.00308	U	0.00352	U	0.00338	U	0.00365	U	0.00387		0.0036	U	0.00343	U
Aldrin	0.54	1.6	2.5	14	mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00174	U	0.00192	U	0.00183	U
Alpha-BHC	1.2	3.4	5	29	mg/kg	0.00081	U	0.00068	U	0.00078	U	0.000751	U	0.00081	U	0.000724	U	0.000801	U	0.000763	U
Beta-BHC	4.1	12	17	100	mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00174	U	0.00192	U	0.00183	U
Chlordane	24	69	110	100	mg/kg	0.0161	U	0.0137	U	0.0156	U	0.015	U	0.0162	U	0.0145	U	0.016	U	0.0153	U
cis-Chlordane					mg/kg	0.00242	U	0.00205	U	0.00235	U	0.00225	U	0.00243	U	0.00217	U	0.0024	U	0.00229	U
Delta-BHC					mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00174	U	0.00192	U	0.00183	U
Dieldrin	0.46	1.3	2	12	mg/kg	0.00121	U	0.00103	U	0.00117	U	0.00113	U	0.00122	U	0.00109	U	0.0012	U	0.00114	U
Endosulfan I	640	1800	9600	1700	mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00174	U	0.00192	U	0.00183	U
Endosulfan II	640	1800	9600	1700	mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00174	U	0.00192	U	0.00183	U
Endosulfan sulfate					mg/kg	0.00081	U	0.00068	U	0.00078	U	0.000751	U	0.00081	U	0.000724	U	0.000801	U	0.000763	U
Endrin	26	74	340	77	mg/kg	0.00081	U	0.00068	U	0.00078	U	0.000751	U	0.00081	U	0.000724	U	0.000801	U	0.000763	U
Endrin aldehyde					mg/kg	0.00242	U	0.00205	U	0.00235	U	0.00225	U	0.00243	U	0.00217	U	0.0024	U	0.00229	U
Endrin ketone					mg/kg	0.00193	U	0.00164	U	0.00188	U	0.0018	U	0.00194	U	0.00174	U	0.00192	U	0.00183	U
Heptachlor	1.9	5.9	8.7	34	mg/kg	0.00097	U	0.00082	U	0.00094	U	0.000901	U	0.000972	U	0.000869	U	0.000961	U	0.000916	U
Heptachlor epoxide	0.97	2.9	4.5	4.4	mg/kg	0.00362	U	0.00308	U	0.00352	U	0.00338	U	0.00365	U	0.00326	U	0.0036	U	0.00343	U
Lindane	7.8	22	35	3	mg/kg	0.00081	U	0.00068	U	0.00078	U	0.000751	U	0.00081	U	0.000724	U	0.000801	U	0.000763	U
Methoxychlor	430	1200	5600	1300	mg/kg	0.00362	U	0.00308	U	0.00352	U	0.00338	U	0.00365	U	0.00326	U	0.0036	U	0.00343	U
Toxaphene					mg/kg	0.0362	U	0.0308	U	0.0352	U	0.0338	U	0.0365	U	0.0326	U	0.036	U	0.0343	U

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-12 (2-3')	B-13 (0-2')	B-13 (2-4')	B-14 (1-3')	B-14 (3-4')	B-17 (0-2')	B-17 (2-4')	B-18 (0-2')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-17	L2322463-18	L2322463-19	L2322463-20	L2322463-21	L2322463-22	L2322463-23	L2322463-24								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		Qual		Qual		
trans-Chlordane					mg/kg	0.00242	U	0.00205	U	0.00235	U	0.00225	U	0.00243	U	0.00217	U	0.0024	U	0.00229	U

Notes:
Sample Results Comparison with Maine Residential RAGs for Multiple Contaminants Criteria
mg/kg = milligrams per kilogram
U = Not Detected Above the Laboratory Detection Limit
NA = Not Analyzed

- 0.25 = Laboratory Detection limit above the RES RAG
- 13.2 = Detection above RES RAG
- 57 = Detection above RES and PARK RAGs
- 17 = Detection above RES, PARK, and CONSTR RAGs
- 72 = Detection above RES, PARK, COMM, and CONSTR

B-32 (2-4') is a duplicate of B-13 (2-4')
B-33 (0-3') is a duplicate of B-25 (0-3')

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-18 (4-6')	B-19 (0-2')	B-19 (4-6')	B-21 (0-2')	B-21 (2-4')	B-28 (0-2')	B-24 (0-2')	B-25 (0-3')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-25	L2322463-26	L2322463-27	L2322463-28	L2322463-29	L2322463-30	L2322463-31	L2322463-32								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		Qual		Qual		Qual
General Chemistry																					
Solids, Total					%	81.1		95.2		79.2		95.6		95.6		86.1		89.8		79	
pH (H)					SU	6.3		6.75		6.86		7.02		6.91		5.93		6.83		6.45	
Cyanide, Reactive					mg/kg	10	U	10	U	10	U	10	U	10	U	10	U	10	U	10	U
Sulfide, Reactive					mg/kg	10	U	10	U	10	U	10	U	10	U	10	U	10	U	10	U
Total Metals																					
Arsenic, Total	9.3	26	41	54	mg/kg	10.8		9.26		12.1		9.09		11.5		29		5.89		52.6	
Barium, Total	21000	61000	100000	20000	mg/kg	37.6		12.4		35.4		9.57		9.66		100		12.6		85.8	
Cadmium, Total	98	280	1400	42	mg/kg	0.482	U	0.405	U	0.497	U	0.407	U	0.405	U	0.505		0.429	U	0.724	
Chromium, Total					mg/kg	33.2		11.2		35		11.5		10.6		12.4		12.8		63	
Lead, Total	140	290	440	460	mg/kg	12.9		8.1		11.5		5.71		5.32		333		7.07		189	
Mercury, Total	3.1	3.1	3.1	3.1	mg/kg	0.083	U	0.069	U	0.082	U	0.072	U	0.071	U	0.372		0.072	U	0.089	U
Selenium, Total	540	1500	8000	1700	mg/kg	0.963	U	0.809	U	0.995	U	0.815	U	0.81	U	1.2		0.857	U	0.955	U
Silver, Total	540	1500	8000	1700	mg/kg	0.241	U	0.202	U	0.249	U	0.204	U	0.202	U	0.225	U	0.214	U	0.239	U
Chlorinated Herbicides by GC																					
2,4,5-T	860	2500	11000	26000	mg/kg	0.202	U	0.173	U	0.21	U	0.169	U	0.173	U	0.192	U	0.182	U	0.204	U
2,4,5-TP (Silvex)	690	2000	9000	2100	mg/kg	0.202	U	0.173	U	0.21	U	0.169	U	0.173	U	0.192	U	0.182	U	0.204	U
2,4-D					mg/kg	0.202	U	0.173	U	0.21	U	0.169	U	0.173	U	0.192	U	0.182	U	0.204	U
2,4-DB					mg/kg	0.202	U	0.173	U	0.21	U	0.169	U	0.173	U	0.192	U	0.182	U	0.204	U
Dalapon	2600	7400	34000	7700	mg/kg	0.0404	U	0.0346	U	0.0419	U	0.0338	U	0.0345	U	0.0384	U	0.0364	U	0.0408	U
Dicamba					mg/kg	0.0404	U	0.0346	U	0.0419	U	0.0338	U	0.0345	U	0.0384	U	0.0364	U	0.0408	U
Dichloroprop					mg/kg	0.0404	U	0.0346	U	0.0419	U	0.0338	U	0.0345	U	0.0384	U	0.0364	U	0.0408	U
MCPA	43	120	560	130	mg/kg	4.04	U	3.46	U	4.19	U	3.38	U	3.45	U	3.84	U	3.64	U	4.08	U
MCPP	86	250	1100	2600	mg/kg	4.04	U	3.46	U	4.19	U	3.38	U	3.45	U	3.84	U	3.64	U	4.08	U
Volatile Organics by EPA 5035																					
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
1,1,1-Trichloroethane	640	640	640	640	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
1,1-Dichloroethane	53	980	230	850	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
1,1-Dichloroethene	340	1100	1200	200	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
1,1-Dichloropropene					mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg	0.014	U	0.0058	U	0.0083	U	0.0032	U	0.0038	U	0.0063	U	0.0034	U	0.013	U
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,2-Dichloroethane	6.9	110	30	110	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
1,2-Dichloroethene, Total					mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
1,2-Dichloropropane	23	420	99	14	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
1,3-Dichloropropene, Total	27	210	120	120	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U

TABLE 1 - SOIL SAMPLE RESULTS
 YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-18 (4-6')	B-19 (0-2')	B-19 (4-6')	B-21 (0-2')	B-21 (2-4')	B-28 (0-2')	B-24 (0-2')	B-25 (0-3')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-25	L2322463-26	L2322463-27	L2322463-28	L2322463-29	L2322463-30	L2322463-31	L2322463-32								
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual								
1,4-Dichlorobutane					mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
2,2-Dichloropropane					mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
2-Butanone	20000	25000	28000	11000	mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
2-Hexanone	290	1000	2000	300	mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
Acetone	52000	81000	100000	98000	mg/kg	0.12	U	0.049	U	0.069	U	0.027	U	0.032	U	0.053	U	0.028	U	0.11	U
Acrylonitrile	3.7	34	17	14	mg/kg	0.018	U	0.0078	U	0.011	U	0.0043	U	0.0051	U	0.0084	U	0.0045	U	0.018	U
Benzene	17	230	75	240	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
Bromobenzene	380	530	650	620	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Bromochloromethane	220	4000	940	330	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Bromodichloromethane	4.4	83	19	70	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
Bromoform	280	720	790	890	mg/kg	0.018	U	0.0078	U	0.011	U	0.0043	U	0.0051	U	0.0084	U	0.0045	U	0.018	U
Bromomethane	10	160	45	120	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Carbon disulfide	690	720	740	720	mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
Carbon tetrachloride	9.7	150	43	160	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Chlorobenzene	410	680	740	740	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
Chloroethane	2100	2100	2100	2000	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Chloroform	4.7	97	21	75	mg/kg	0.0069	U	0.0029	U	0.0042	U	0.0016	U	0.0019	U	0.0032	U	0.0017	U	0.0067	U
Chloromethane	160	1300	690	1300	mg/kg	0.018	U	0.0078	U	0.011	U	0.0043	U	0.0051	U	0.0084	U	0.0045	U	0.018	U
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
cis-1,3-Dichloropropene					mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
Dibromochloromethane	110	320	530	3000	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Dibromomethane	35	800	150	190	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Dichlorodifluoromethane	130	830	550	730	mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
Ethyl ether	21000	61000	100000	8100	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Ethyl methacrylate	1100	1100	1100	830	mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
Ethylbenzene	86	400	380	470	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Hexachlorobutadiene	15	16	16	17	mg/kg	0.018	U	0.0078	U	0.011	U	0.0043	U	0.0051	U	0.0084	U	0.0045	U	0.018	U
Isopropylbenzene	260	270	270	270	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Methyl tert butyl ether	690	5600	3000	8200	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Methylene chloride	490	1200	2500	1900	mg/kg	0.023	U	0.0097	U	0.014	U	0.0053	U	0.0064	U	0.01	U	0.0056	U	0.022	U
n-Butylbenzene	5400	15000	80000	34000	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
n-Propylbenzene	260	260	260	260	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Naphthalene	29	150	120	130	mg/kg	0.018	U	0.0078	U	0.011	U	0.0043	U	0.0051	U	0.0084	U	0.0045	U	0.018	U
o-Chlorotoluene	2100	6100	32000	800	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
p-Chlorotoluene	2100	6100	32000	68000	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
p-Isopropyltoluene					mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
sec-Butylbenzene	11000	30000	100000	34000	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Styrene	830	860	870	860	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
tert-Butylbenzene	11000	30000	100000	34000	mg/kg	0.0092	U	0.0039	U	0.0055	U	0.0021	U	0.0025	U	0.0042	U	0.0022	U	0.009	U
Tetrachloroethene	120	150	160	84	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U
Tetrahydrofuran	27000	100000	100000	20000	mg/kg	0.018	U	0.0078	U	0.011	U	0.0043	U	0.0051	U	0.0084	U	0.0045	U	0.018	U
Toluene	750	790	810	820	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg	0.0069	U	0.0029	U	0.0042	U	0.0016	U	0.0019	U	0.0032	U	0.0017	U	0.0067	U
trans-1,3-Dichloropropene					mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg	0.023	U	0.0097	U	0.014	U	0.0053	U	0.0064	U	0.01	U	0.0056	U	0.022	U
Trichloroethene	6.1	77	28	4.2	mg/kg	0.0023	U	0.00097	U	0.0014	U	0.00053	U	0.00064	U	0.001	U	0.00056	U	0.0022	U

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-18 (4-6')	B-19 (0-2')	B-19 (4-6')	B-21 (0-2')	B-21 (2-4')	B-28 (0-2')	B-24 (0-2')	B-25 (0-3')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-25	L2322463-26	L2322463-27	L2322463-28	L2322463-29	L2322463-30	L2322463-31	L2322463-32								
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual								
Trichlorofluoromethane	32000	91000	100000	940	mg/kg	0.018	U	0.0078	U	0.011	U	0.0043	U	0.0051	U	0.0084	U	0.0045	U	0.018	U
Vinyl acetate	1400	2700	2700	140	mg/kg	0.046	U	0.019	U	0.028	U	0.011	U	0.013	U	0.021	U	0.011	U	0.045	U
Vinyl chloride	0.64	0.71	24	63	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Xylenes, Total	260	260	260	260	mg/kg	0.0046	U	0.0019	U	0.0028	U	0.0011	U	0.0013	U	0.0021	U	0.0011	U	0.0045	U
Volatile Organics by EPA 5035 High																					
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg																
1,1,1-Trichloroethane	640	640	640	640	mg/kg																
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg																
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg																
1,1-Dichloroethane	53	980	230	850	mg/kg																
1,1-Dichloroethene	340	1100	1200	200	mg/kg																
1,1-Dichloropropene					mg/kg																
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg																
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg																
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg																
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg																
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg																
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg																
1,2-Dichlorobenzene	360	370	380	380	mg/kg																
1,2-Dichloroethane	6.9	110	30	110	mg/kg																
1,2-Dichloroethene, Total					mg/kg																
1,2-Dichloropropene	23	420	99	14	mg/kg																
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg																
1,3-Dichlorobenzene	290	290	300	300	mg/kg																
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg																
1,3-Dichloropropene, Total	27	210	120	120	mg/kg																
1,4-Dichlorobenzene	39	770	170	620	mg/kg																
1,4-Dichlorobutane					mg/kg																
2,2-Dichloropropane					mg/kg																
2-Butanone	20000	25000	28000	11000	mg/kg																
2-Hexanone	290	1000	2000	300	mg/kg																
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg																
Acetone	52000	81000	100000	98000	mg/kg																
Acrylonitrile	3.7	34	17	14	mg/kg																
Benzene	17	230	75	240	mg/kg																
Bromobenzene	380	530	650	620	mg/kg																
Bromochloromethane	220	4000	940	330	mg/kg																
Bromodichloromethane	4.4	83	19	70	mg/kg																
Bromoform	280	720	790	890	mg/kg																
Bromomethane	10	160	45	120	mg/kg																
Carbon disulfide	690	720	740	720	mg/kg																
Carbon tetrachloride	9.7	150	43	160	mg/kg																
Chlorobenzene	410	680	740	740	mg/kg																
Chloroethane	2100	2100	2100	2000	mg/kg																
Chloroform	4.7	97	21	75	mg/kg																
Chloromethane	160	1300	690	1300	mg/kg																
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg																

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-18 (4-6')	B-19 (0-2')	B-19 (4-6')	B-21 (0-2')	B-21 (2-4')	B-28 (0-2')	B-24 (0-2')	B-25 (0-3')										
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23										
LAB SAMPLE ID						L2322463-25	L2322463-26	L2322463-27	L2322463-28	L2322463-29	L2322463-30	L2322463-31	L2322463-32										
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual										
cis-1,3-Dichloropropene					mg/kg																		
Dibromochloromethane	110	320	530	3000	mg/kg																		
Dibromomethane	35	800	150	190	mg/kg																		
Dichlorodifluoromethane	130	830	550	730	mg/kg																		
Ethyl ether	21000	61000	100000	8100	mg/kg																		
Ethyl methacrylate	1100	1100	1100	830	mg/kg																		
Ethylbenzene	86	400	380	470	mg/kg																		
Hexachlorobutadiene	15	16	16	17	mg/kg																		
Isopropylbenzene	260	270	270	270	mg/kg																		
Methyl tert butyl ether	690	5600	3000	8200	mg/kg																		
Methylene chloride	490	1200	2500	1900	mg/kg																		
n-Butylbenzene	5400	15000	80000	34000	mg/kg																		
n-Propylbenzene	260	260	260	260	mg/kg																		
Naphthalene	29	150	120	130	mg/kg																		
o-Chlorotoluene	2100	6100	32000	800	mg/kg																		
o-Xylene					mg/kg																		
p-Chlorotoluene	2100	6100	32000	68000	mg/kg																		
p-Isopropyltoluene					mg/kg																		
p/m-Xylene					mg/kg																		
sec-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Styrene	830	860	870	860	mg/kg																		
tert-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Tetrachloroethene	120	150	160	84	mg/kg																		
Tetrahydrofuran	27000	100000	100000	20000	mg/kg																		
Toluene	750	790	810	820	mg/kg																		
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg																		
trans-1,3-Dichloropropene					mg/kg																		
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg																		
Trichloroethene	6.1	77	28	4.2	mg/kg																		
Trichlorofluoromethane	32000	91000	100000	940	mg/kg																		
Vinyl acetate	1400	2700	2700	140	mg/kg																		
Vinyl chloride	0.64	0.71	24	63	mg/kg																		
Xylenes, Total	260	260	260	260	mg/kg																		
Semivolatile Organics by GC/MS																							
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
2,4,5-Trichlorophenol	8600	25000	100000	77000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
2,4,6-Trichlorophenol	86	250	1100	260	mg/kg	0.12	U	0.1	U	0.12	U	0.1	U	0.1	U	0.12	U	0.11	U	0.12	U		
2,4-Dichlorophenol	260	740	3400	5100	mg/kg	0.18	U	0.15	U	0.19	U	0.16	U	0.16	U	0.17	U	0.17	U	0.19	U		
2,4-Dimethylphenol	1700	4900	22000	13000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
2,4-Dinitrophenol	170	490	2200	5100	mg/kg	0.98	U	0.82	U	1	U	0.83	U	0.83	U	0.92	U	0.89	U	1	U		
2,4-Dinitrotoluene	24	68	100	600	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
2,6-Dinitrotoluene	5	14	21	130	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
2-Chlorophenol	540	1500	8000	2700	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		
2-Methylphenol	4300	12000	56000	51000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U		

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID					B-18 (4-6')	B-19 (0-2')	B-19 (4-6')	B-21 (0-2')	B-21 (2-4')	B-28 (0-2')	B-24 (0-2')	B-25 (0-3')									
SAMPLING DATE					24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23									
LAB SAMPLE ID					L2322463-25	L2322463-26	L2322463-27	L2322463-28	L2322463-29	L2322463-30	L2322463-31	L2322463-32									
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual									
2-Nitroaniline					mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
2-Nitrophenol					mg/kg	0.44	U	0.37	U	0.45	U	0.37	U	0.37	U	0.41	U	0.4	U	0.45	U
3,3'-Dichlorobenzidine	17	47	70	400	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
3-Methylphenol/4-Methylphenol					mg/kg	0.29	U	0.25	U	0.3	U	0.25	U	0.25	U	0.28	U	0.27	U	0.3	U
3-Nitroaniline					mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
4,6-Dinitro-o-cresol					mg/kg	0.53	U	0.44	U	0.54	U	0.45	U	0.45	U	0.5	U	0.48	U	0.54	U
4-Bromophenyl phenyl ether					mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
4-Chloroaniline	37	110	160	130	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
4-Chlorophenyl phenyl ether					mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
4-Nitroaniline	350	980	1600	2500	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
4-Nitrophenol					mg/kg	0.28	U	0.24	U	0.29	U	0.24	U	0.24	U	0.27	U	0.26	U	0.29	U
Aniline	610	1700	5500	1700	mg/kg	0.24	U	0.2	U	0.25	U	0.21	U	0.21	U	0.23	U	0.22	U	0.25	U
Azobenzene					mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Benzidine					mg/kg	0.67	U	0.56	U	0.69	U	0.57	U	0.57	U	0.63	U	0.61	U	0.68	U
Benzoic Acid	100000	100000	100000	11000	mg/kg	0.66	U	0.56	U	0.68	U	0.56	U	0.56	U	0.62	U	0.6	U	0.67	U
Benzyl Alcohol	8600	25000	100000	77000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Biphenyl					mg/kg	0.46	U	0.39	U	0.48	U	0.39	U	0.39	U	0.44	U	0.42	U	0.47	U
Bis(2-chloroethoxy)methane					mg/kg	0.22	U	0.18	U	0.22	U	0.19	U	0.19	U	0.21	U	0.2	U	0.22	U
Bis(2-chloroethyl)ether	3.3	21	15	62	mg/kg	0.18	U	0.15	U	0.19	U	0.16	U	0.16	U	0.17	U	0.17	U	0.19	U
Bis(2-chloroisopropyl)ether					mg/kg	0.24	U	0.2	U	0.25	U	0.21	U	0.21	U	0.23	U	0.22	U	0.25	U
Bis(2-ethylhexyl)phthalate	530	1500	2200	5100	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Butyl benzyl phthalate	3900	11000	17000	99000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Carbazole	270	750	110	6700	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Di-n-butylphthalate	8600	25000	100000	100000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Di-n-octylphthalate	860	2500	11000	26000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Dibenzofuran	110	300	1600	1400	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Diethyl phthalate	69000	100000	100000	100000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Dimethyl phthalate					mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Hexachlorocyclopentadiene					mg/kg	0.58	U	0.49	U	0.6	U	0.49	U	0.49	U	0.55	U	0.53	U	0.59	U
Isophorone	7800	22000	33000	100000	mg/kg	0.18	U	0.15	U	0.19	U	0.16	U	0.16	U	0.17	U	0.17	U	0.19	U
n-Nitrosodi-n-propylamine					mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
n-Nitrosodimethylamine					mg/kg	0.41	U	0.34	U	0.42	U	0.34	U	0.34	U	0.38	U	0.37	U	0.42	U
NDPA/DPA	1500	4300	6400	37000	mg/kg	0.16	U	0.14	U	0.17	U	0.14	U	0.14	U	0.15	U	0.15	U	0.17	U
Nitrobenzene					mg/kg	0.18	U	0.15	U	0.19	U	0.16	U	0.16	U	0.17	U	0.17	U	0.19	U
p-Chloro-m-cresol	8600	25000	100000	26000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Phenol	26000	74000	100000	100000	mg/kg	0.2	U	0.17	U	0.21	U	0.17	U	0.17	U	0.19	U	0.18	U	0.21	U
Pyridine					mg/kg	0.22	U	0.18	U	0.22	U	0.19	U	0.19	U	0.21	U	0.2	U	0.22	U
Semivolatile Organics by GC/MS-SIM																					
1-Methylnaphthalene	240	680	990	6000	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.0069	U	0.16		0.0074	U	0.14	
2-Chloronaphthalene	6500	19000	82000	48000	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.0069	U	0.0077	U	0.0074	U	0.0083	U
2-Methylnaphthalene	330	930	4100	960	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.0069	U	0.14		0.0074	U	0.16	
Acenaphthene	4900	14000	62000	48000	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.0069	U	0.045		0.0074	U	0.05	
Acenaphthylene	4900	14000	45000	48000	mg/kg	0.0081	U	0.034		0.0083	U	0.0069	U	0.0069	U	0.23		0.01			0.19
Anthracene	25000	70000	100000	100000	mg/kg	0.0081	U	0.024		0.0083	U	0.0069	U	0.0069	U	0.14		0.0074	U		0.17
Benzo(a)anthracene	16	45	280	1700	mg/kg	0.0081	U	0.085		0.0083	U	0.0069	U	0.0069	U	0.49		0.024			0.68
Benzo(a)pyrene	1.6	4.5	29	9.9	mg/kg	0.0081	U	0.062		0.0083	U	0.0069	U	0.0069	U	0.57		0.026			0.69
Benzo(b)fluoranthene	16	45	290	1700	mg/kg	0.0081	U	0.073		0.0083	U	0.0069	U	0.0069	U	0.68		0.032			1

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-18 (4-6')	B-19 (0-2')	B-19 (4-6')	B-21 (0-2')	B-21 (2-4')	B-28 (0-2')	B-24 (0-2')	B-25 (0-3')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-25	L2322463-26	L2322463-27	L2322463-28	L2322463-29	L2322463-30	L2322463-31	L2322463-32								
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual								
Benzo(ghi)perylene	2500	7000	23000	72000	mg/kg	0.0081	U	0.038	0.0083	U	0.0069	U	0.34	0.013	0.4						
Benzo(k)fluoranthene	160	450	2900	17000	mg/kg	0.0081	U	0.02	0.0083	U	0.0069	U	0.21	0.009	0.29						
Chrysene	1600	4500	29000	100000	mg/kg	0.0081	U	0.072	0.0083	U	0.0069	U	0.59	0.021	0.74						
Dibenzo(a,h)anthracene	1.6	4.5	29	170	mg/kg	0.0081	U	0.011	0.0083	U	0.0069	U	0.11	0.0074	U	0.1					
Fluoranthene	3300	9300	41000	24000	mg/kg	0.0081	U	0.14	0.0083	U	0.0069	U	0.88	0.046	1.2						
Fluorene	3300	9300	41000	96000	mg/kg	0.0081	U	0.0074	0.0083	U	0.0069	U	0.067	0.0074	U	0.067					
Hexachlorobenzene	3	15	14	3.4	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.0077	U	0.0074	U	0.0083	U		
Hexachlorobutadiene	15	16	16	17	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.0077	U	0.0074	U	0.0083	U		
Hexachloroethane	27	210	120	450	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.0077	U	0.0074	U	0.0083	U		
Indeno(1,2,3-cd)Pyrene	16	45	290	1700	mg/kg	0.0081	U	0.051	0.0083	U	0.0069	U	0.44	0.017	0.53						
Naphthalene	29	150	120	130	mg/kg	0.0081	U	0.0068	U	0.0083	U	0.0069	U	0.1	0.0074	U	0.12				
Pentachlorophenol	14	40	54	190	mg/kg	0.032	U	0.027	U	0.033	U	0.028	U	0.031	U	0.03	U	0.033	U		
Phenanthrene	2500	7000	23000	72000	mg/kg	0.0081	U	0.056	0.0083	U	0.0069	U	0.66	0.013	0.73						
Pyrene	2500	7000	31000	72000	mg/kg	0.0081	U	0.13	0.0083	U	0.0069	U	0.82	0.046	1.2						
Polychlorinated Biphenyls by GC																					
Aroclor 1016	5.6	16	70	16	mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1221					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1232					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1242					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1248					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1254					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1260					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1262					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Aroclor 1268					mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
PCBs, Total	3.1	9.6	13	74	mg/kg	0.0609	U	0.0515	U	0.0624	U	0.0501	U	0.0478	U	0.0573	U	0.0514	U	0.0628	U
Pesticides by GC																					
4,4'-DDD	2.6	7.4	34	7.7	mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00328	0.00175	U	0.00191	U	
4,4'-DDE	27	79	130	100	mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00252	0.00175	U	0.00393		
4,4'-DDT	26	73	120	160	mg/kg	0.00365	U	0.00302	U	0.00356	U	0.00305	U	0.0031	U	0.0134	0.00328	U	0.00871		
Aldrin	0.54	1.6	2.5	14	mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00183	U	0.00175	U	0.00191	U
Alpha-BHC	1.2	3.4	5	29	mg/kg	0.000811	U	0.000672	U	0.000792	U	0.000678	U	0.00069	U	0.00076	U	0.00073	U	0.000797	U
Beta-BHC	4.1	12	17	100	mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00183	U	0.00175	U	0.00191	U
Chlordane	24	69	110	100	mg/kg	0.0162	U	0.0134	U	0.0158	U	0.0136	U	0.0138	U	0.0152	U	0.0146	U	0.0159	U
cis-Chlordane					mg/kg	0.00243	U	0.00201	U	0.00238	U	0.00204	U	0.00206	U	0.00228	U	0.00219	U	0.00239	U
Delta-BHC					mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00183	U	0.00175	U	0.00191	U
Dieldrin	0.46	1.3	2	12	mg/kg	0.00122	U	0.00101	U	0.00119	U	0.00102	U	0.00103	U	0.00114	U	0.0011	U	0.0012	U
Endosulfan I	640	1800	9600	1700	mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00183	U	0.00175	U	0.00191	U
Endosulfan II	640	1800	9600	1700	mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00183	U	0.00175	U	0.00191	U
Endosulfan sulfate					mg/kg	0.000811	U	0.000672	U	0.000792	U	0.000678	U	0.00069	U	0.00076	U	0.00073	U	0.000797	U
Endrin	26	74	340	77	mg/kg	0.000811	U	0.000672	U	0.000792	U	0.000678	U	0.00069	U	0.00076	U	0.00073	U	0.000797	U
Endrin aldehyde					mg/kg	0.00243	U	0.00201	U	0.00238	U	0.00204	U	0.00206	U	0.00228	U	0.00219	U	0.00239	U
Endrin ketone					mg/kg	0.00195	U	0.00161	U	0.0019	U	0.00163	U	0.00165	U	0.00183	U	0.00175	U	0.00191	U
Heptachlor	1.9	5.9	8.7	34	mg/kg	0.000973	U	0.000806	U	0.00095	U	0.000814	U	0.00083	U	0.00091	U	0.00088	U	0.000956	U
Heptachlor epoxide	0.97	2.9	4.5	4.4	mg/kg	0.00365	U	0.00302	U	0.00356	U	0.00305	U	0.0031	U	0.00342	U	0.00328	U	0.00359	U
Lindane	7.8	22	35	3	mg/kg	0.000811	U	0.000672	U	0.000792	U	0.000678	U	0.00069	U	0.00076	U	0.00073	U	0.000797	U
Methoxychlor	430	1200	5600	1300	mg/kg	0.00365	U	0.00302	U	0.00356	U	0.00305	U	0.0031	U	0.00342	U	0.00328	U	0.00359	U
Toxaphene					mg/kg	0.0365	U	0.0302	U	0.0356	U	0.0305	U	0.031	U	0.0342	U	0.0328	U	0.0359	U

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-18 (4-6')	B-19 (0-2')	B-19 (4-6')	B-21 (0-2')	B-21 (2-4')	B-28 (0-2')	B-24 (0-2')	B-25 (0-3')
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23
LAB SAMPLE ID						L2322463-25	L2322463-26	L2322463-27	L2322463-28	L2322463-29	L2322463-30	L2322463-31	L2322463-32
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
trans-Chlordane					mg/kg	0.00243 U	0.00201 U	0.00238 U	0.00204 U	0.00206 U	0.00228 U	0.00219 U	0.00239 U

Notes:
Sample Results Comparison with Maine Residential RAGs for Multiple Contaminants Criteria
mg/kg = milligrams per kilogram
U = Not Detected Above the Laboratory Detection Limit
NA = Not Analyzed

- 0.25 = Laboratory Detection limit above the RES RAG
- 13.2 = Detection above RES RAG
- 57 = Detection above RES and PARK RAGs
- 17 = Detection above RES, PARK, and CONSTR RAGs
- 72 = Detection above RES, PARK, COMM, and CONSTR

B-32 (2-4') is a duplicate of B-13 (2-4')
B-33 (0-3') is a duplicate of B-25 (0-3')

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-27 (0-2')	B-29 (0-2')	B-29 (2-4')	B-30 (0-2')	B-30 (4-6')	B-31 (0-2')	B-31 (2-4')	B-32 (2-4')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-33	L2322463-34	L2322463-35	L2322463-36	L2322463-37	L2322463-38	L2322463-39	L2322463-40								
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual								
Trichlorofluoromethane	32000	91000	100000	940	mg/kg	0.014	U	0.018	U	0.02	U	1.2	U	0.0056	U	0.0058	U	0.017	U	0.011	U
Vinyl acetate	1400	2700	2700	140	mg/kg	0.036	U	0.046	U	0.049	U	3.1	U	0.014	U	0.014	U	0.042	U	0.027	U
Vinyl chloride	0.64	0.71	24	63	mg/kg	0.0036	U	0.0046	U	0.0049	U	0.31	U	0.0014	U	0.0014	U	0.0042	U	0.0027	U
Xylenes, Total	260	260	260	260	mg/kg	0.0036	U	0.0046	U	0.0049	U	2.1		0.0014	U	0.0014	U	0.0042	U	0.0027	U
Volatile Organics by EPA 5035 High																					
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg																
1,1,1-Trichloroethane	640	640	640	640	mg/kg																
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg																
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg																
1,1-Dichloroethane	53	980	230	850	mg/kg																
1,1-Dichloroethene	340	1100	1200	200	mg/kg																
1,1-Dichloropropene					mg/kg																
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg																
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg																
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg																
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg																
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg																
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg																
1,2-Dichlorobenzene	360	370	380	380	mg/kg																
1,2-Dichloroethane	6.9	110	30	110	mg/kg																
1,2-Dichloroethene, Total					mg/kg																
1,2-Dichloropropane	23	420	99	14	mg/kg																
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg																
1,3-Dichlorobenzene	290	290	300	300	mg/kg																
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg																
1,3-Dichloropropene, Total	27	210	120	120	mg/kg																
1,4-Dichlorobenzene	39	770	170	620	mg/kg																
1,4-Dichlorobutane					mg/kg																
2,2-Dichloropropane					mg/kg																
2-Butanone	20000	25000	28000	11000	mg/kg																
2-Hexanone	290	1000	2000	300	mg/kg																
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg																
Acetone	52000	81000	100000	98000	mg/kg																
Acrylonitrile	3.7	34	17	14	mg/kg																
Benzene	17	230	75	240	mg/kg																
Bromobenzene	380	530	650	620	mg/kg																
Bromochloromethane	220	4000	940	330	mg/kg																
Bromodichloromethane	4.4	83	19	70	mg/kg																
Bromoform	280	720	790	890	mg/kg																
Bromomethane	10	160	45	120	mg/kg																
Carbon disulfide	690	720	740	720	mg/kg																
Carbon tetrachloride	9.7	150	43	160	mg/kg																
Chlorobenzene	410	680	740	740	mg/kg																
Chloroethane	2100	2100	2100	2000	mg/kg																
Chloroform	4.7	97	21	75	mg/kg																
Chloromethane	160	1300	690	1300	mg/kg																
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg																

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-27 (0-2')	B-29 (0-2')	B-29 (2-4')	B-30 (0-2')	B-30 (4-6')	B-31 (0-2')	B-31 (2-4')	B-32 (2-4')										
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23										
LAB SAMPLE ID						L2322463-33	L2322463-34	L2322463-35	L2322463-36	L2322463-37	L2322463-38	L2322463-39	L2322463-40										
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual										
cis-1,3-Dichloropropene					mg/kg																		
Dibromochloromethane	110	320	530	3000	mg/kg																		
Dibromomethane	35	800	150	190	mg/kg																		
Dichlorodifluoromethane	130	830	550	730	mg/kg																		
Ethyl ether	21000	61000	100000	8100	mg/kg																		
Ethyl methacrylate	1100	1100	1100	830	mg/kg																		
Ethylbenzene	86	400	380	470	mg/kg																		
Hexachlorobutadiene	15	16	16	17	mg/kg																		
Isopropylbenzene	260	270	270	270	mg/kg																		
Methyl tert butyl ether	690	5600	3000	8200	mg/kg																		
Methylene chloride	490	1200	2500	1900	mg/kg																		
n-Butylbenzene	5400	15000	80000	34000	mg/kg																		
n-Propylbenzene	260	260	260	260	mg/kg																		
Naphthalene	29	150	120	130	mg/kg																		
o-Chlorotoluene	2100	6100	32000	800	mg/kg																		
o-Xylene					mg/kg																		
p-Chlorotoluene	2100	6100	32000	68000	mg/kg																		
p-Isopropyltoluene					mg/kg																		
p/m-Xylene					mg/kg																		
sec-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Styrene	830	860	870	860	mg/kg																		
tert-Butylbenzene	11000	30000	100000	34000	mg/kg																		
Tetrachloroethene	120	150	160	84	mg/kg																		
Tetrahydrofuran	27000	100000	100000	20000	mg/kg																		
Toluene	750	790	810	820	mg/kg																		
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg																		
trans-1,3-Dichloropropene					mg/kg																		
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg																		
Trichloroethene	6.1	77	28	4.2	mg/kg																		
Trichlorofluoromethane	32000	91000	100000	940	mg/kg																		
Vinyl acetate	1400	2700	2700	140	mg/kg																		
Vinyl chloride	0.64	0.71	24	63	mg/kg																		
Xylenes, Total	260	260	260	260	mg/kg																		
Semivolatile Organics by GC/MS																							
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2,4,5-Trichlorophenol	8600	25000	100000	77000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2,4,6-Trichlorophenol	86	250	1100	260	mg/kg	0.12	U	0.13	U	0.14	U	0.11	U	0.12	U	0.12	U	0.12	U	0.12	U	0.12	U
2,4-Dichlorophenol	260	740	3400	5100	mg/kg	0.19	U	0.19	U	0.21	U	0.17	U	0.18	U	0.18	U	0.18	U	0.18	U	0.18	U
2,4-Dimethylphenol	1700	4900	22000	13000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2,4-Dinitrophenol	170	490	2200	5100	mg/kg	1	U	1	U	1.1	U	0.92	U	0.97	U	0.94	U	0.94	U	0.94	U	0.97	U
2,4-Dinitrotoluene	24	68	100	600	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2,6-Dinitrotoluene	5	14	21	130	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2-Chlorophenol	540	1500	8000	2700	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2-Methylphenol	4300	12000	56000	51000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U

TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE

CLIENT SAMPLE ID						B-27 (0-2')	B-29 (0-2')	B-29 (2-4')	B-30 (0-2')	B-30 (4-6')	B-31 (0-2')	B-31 (2-4')	B-32 (2-4')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-33	L2322463-34	L2322463-35	L2322463-36	L2322463-37	L2322463-38	L2322463-39	L2322463-40								
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		Qual		Qual		
2-Nitroaniline					mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
2-Nitrophenol					mg/kg	0.45	U	0.45	U	0.5	U	0.41	U	0.44	U	0.42	U	0.42	U	0.44	U
3,3'-Dichlorobenzidine	17	47	70	400	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
3-Methylphenol/4-Methylphenol					mg/kg	0.3	U	0.3	U	0.33	U	0.28	U	0.29	U	0.28	U	0.28	U	0.29	U
3-Nitroaniline					mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
4,6-Dinitro-o-cresol					mg/kg	0.54	U	0.55	U	0.6	U	0.5	U	0.52	U	0.51	U	0.51	U	0.53	U
4-Bromophenyl phenyl ether					mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Chloroaniline	37	110	160	130	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Chlorophenyl phenyl ether					mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Nitroaniline	350	980	1600	2500	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Nitrophenol					mg/kg	0.29	U	0.29	U	0.32	U	0.27	U	0.28	U	0.27	U	0.27	U	0.28	U
Aniline	610	1700	5500	1700	mg/kg	0.25	U	0.25	U	0.28	U	0.23	U	0.24	U	0.23	U	0.24	U	0.24	U
Azobenzene					mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Benzidine					mg/kg	0.69	U	0.69	U	0.76	U	0.63	U	0.67	U	0.64	U	0.65	U	0.67	U
Benzoic Acid	100000	100000	100000	11000	mg/kg	0.68	U	0.68	U	0.74	U	0.62	U	0.66	U	0.63	U	0.64	U	0.66	U
Benzyl Alcohol	8600	25000	100000	77000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Biphenyl					mg/kg	0.48	U	0.48	U	0.52	U	2.6		0.46	U	0.44	U	0.45	U	0.46	U
Bis(2-chloroethoxy)methane					mg/kg	0.22	U	0.23	U	0.25	U	0.21	U	0.22	U	0.21	U	0.21	U	0.22	U
Bis(2-chloroethyl)ether	3.3	21	15	62	mg/kg	0.19	U	0.19	U	0.21	U	0.17	U	0.18	U	0.18	U	0.18	U	0.18	U
Bis(2-chloroisopropyl)ether					mg/kg	0.25	U	0.25	U	0.28	U	0.23	U	0.24	U	0.23	U	0.24	U	0.24	U
Bis(2-ethylhexyl)phthalate	530	1500	2200	5100	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Butyl benzyl phthalate	3900	11000	17000	99000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbazole	270	750	110	6700	mg/kg	1.7		0.21	U	0.23	U	3.2		0.2	U	0.2	U	0.2	U	0.2	U
Di-n-butylphthalate	8600	25000	100000	100000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Di-n-octylphthalate	860	2500	11000	26000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibenzofuran	110	300	1600	1400	mg/kg	0.93		0.21	U	0.23	U	4.8		0.2	U	0.2	U	0.2	U	0.2	U
Diethyl phthalate	69000	100000	100000	100000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Dimethyl phthalate					mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Hexachlorocyclopentadiene					mg/kg	0.6	U	0.6	U	0.66	U	0.55	U	0.58	U	0.56	U	0.56	U	0.58	U
Isophorone	7800	22000	33000	100000	mg/kg	0.19	U	0.19	U	0.21	U	0.17	U	0.18	U	0.18	U	0.18	U	0.18	U
n-Nitrosodi-n-propylamine					mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
n-Nitrosodimethylamine					mg/kg	0.42	U	0.42	U	0.46	U	0.38	U	0.4	U	0.39	U	0.39	U	0.4	U
NDPA/DPA	1500	4300	6400	37000	mg/kg	0.17	U	0.17	U	0.18	U	0.15	U	0.16	U	0.16	U	0.16	U	0.16	U
Nitrobenzene					mg/kg	0.19	U	0.19	U	0.21	U	0.17	U	0.18	U	0.18	U	0.18	U	0.18	U
p-Chloro-m-cresol	8600	25000	100000	26000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Phenol	26000	74000	100000	100000	mg/kg	0.21	U	0.21	U	0.23	U	0.19	U	0.2	U	0.2	U	0.2	U	0.2	U
Pyridine					mg/kg	0.22	U	0.23	U	0.25	U	0.21	U	0.22	U	0.21	U	0.21	U	0.22	U
Semivolatile Organics by GC/MS-SIM																					
1-Methylnaphthalene	240	680	990	6000	mg/kg	0.84		0.29		0.16		20		0.0081		0.16		0.01		0.0081	U
2-Chloronaphthalene	6500	19000	82000	48000	mg/kg	0.084	U	0.017	U	0.0092	U	0.76	U	0.0081	U	0.0078	U	0.0078	U	0.0081	U
2-Methylnaphthalene	330	930	4100	960	mg/kg	1.2		0.35		0.17		28		0.012		0.2		0.0078	U	0.0081	U
Acenaphthene	4900	14000	62000	48000	mg/kg	1.6		0.085		0.014		7.1		0.0081	U	0.027		0.0078	U	0.0081	U
Acenaphthylene	4900	14000	45000	48000	mg/kg	1.8		0.18		0.058		13		0.013		0.083		0.0095		0.0081	U
Anthracene	25000	70000	100000	100000	mg/kg	2.5		0.19		0.06		16		0.016		0.075		0.0081		0.0081	U
Benzo(a)anthracene	16	45	280	1700	mg/kg	6.1		0.62		0.18		19		0.024		0.19		0.01		0.0081	U
Benzo(a)pyrene	1.6	4.5	29	9.9	mg/kg	6.7		0.62		0.15		16		0.022		0.18		0.01		0.0081	U
Benzo(b)fluoranthene	16	45	290	1700	mg/kg	8.3		0.85		0.22		15		0.022		0.25		0.0088		0.0081	U

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-27 (0-2')	B-29 (0-2')	B-29 (2-4')	B-30 (0-2')	B-30 (4-6')	B-31 (0-2')	B-31 (2-4')	B-32 (2-4')								
SAMPLING DATE						24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23	24-APR-23								
LAB SAMPLE ID						L2322463-33	L2322463-34	L2322463-35	L2322463-36	L2322463-37	L2322463-38	L2322463-39	L2322463-40								
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual								
trans-Chlordane					mg/kg	0.00249	U	0.0025	U	0.00275	U	0.00225	U	0.00241	U	0.00229	U	0.00233	U	0.00236	U

Notes:
Sample Results Comparison with Maine Residential RAGs for Multiple Contaminants Criteria
mg/kg = milligrams per kilogram
U = Not Detected Above the Laboratory Detection Limit
NA = Not Analyzed

0.25	= Laboratory Detection limit above the RES RAG
13.2	= Detection above RES RAG
57	= Detection above RES and PARK RAGs
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72	= Detection above RES, PARK, COMM, and CONSTR

B-32 (2-4') is a duplicate of B-13 (2-4')
B-33 (0-3') is a duplicate of B-25 (0-3')

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-33 (0-3')	SS-01	HA-01	HA-03	TRIP BLANK	B-30 (2-4')						
SAMPLING DATE						24-APR-23	24-APR-23	25-APR-23	25-APR-23	24-APR-23	24-APR-23						
LAB SAMPLE ID						L2322463-41	L2322463-42	L2322463-43	L2322463-44	L2322463-45	L2322463-48						
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		
General Chemistry																	
Solids, Total					%	80.5		83.8		94		80.1				77.5	
pH (H)					SU	6.35		5.82		6.2		5.89				6.41	
Cyanide, Reactive					mg/kg	10	U	10	U	10	U	10	U			10	U
Sulfide, Reactive					mg/kg	10	U	10	U	10	U	10	U			10	U
Total Metals																	
Arsenic, Total	9.3	26	41	54	mg/kg	124		69.8		22.4		68.9				14.6	
Barium, Total	21000	61000	100000	20000	mg/kg	73.5		66.5		13.3		84.3				35	
Cadmium, Total	98	280	1400	42	mg/kg	0.832		0.544		0.403	U	0.718				0.503	U
Chromium, Total					mg/kg	121		29.1		26.8		32.2				11.5	
Lead, Total	140	290	440	460	mg/kg	185		86.8		10.1		92.9				61.9	
Mercury, Total	3.1	3.1	3.1	3.1	mg/kg	0.092		0.106		0.073	U	0.163				0.09	U
Selenium, Total	540	1500	8000	1700	mg/kg	0.933	U	0.929	U	0.806	U	0.983	U			1.41	
Silver, Total	540	1500	8000	1700	mg/kg	0.233	U	0.232	U	0.201	U	0.246	U			0.252	U
Chlorinated Herbicides by GC																	
2,4,5-T	860	2500	11000	26000	mg/kg	0.206	U	0.198	U	0.176	U	0.203	U			NA	
2,4,5-TP (Silvex)	690	2000	9000	2100	mg/kg	0.206	U	0.198	U	0.176	U	0.203	U			NA	
2,4-D					mg/kg	0.206	U	0.198	U	0.176	U	0.203	U			NA	
2,4-DB					mg/kg	0.206	U	0.198	U	0.176	U	0.203	U			NA	
Dalapon	2600	7400	34000	7700	mg/kg	0.0412	U	0.0396	U	0.0351	U	0.0406	U			NA	
Dicamba					mg/kg	0.0412	U	0.0396	U	0.0351	U	0.0406	U			NA	
Dichloroprop					mg/kg	0.0412	U	0.0396	U	0.0351	U	0.0406	U			NA	
MCPA	43	120	560	130	mg/kg	4.12	U	3.96	U	3.51	U	4.06	U			NA	
MCPD	86	250	1100	2600	mg/kg	4.12	U	3.96	U	3.51	U	4.06	U			NA	
Volatile Organics by EPA 5035																	
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
1,1,1-Trichloroethane	640	640	640	640	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
1,1-Dichloroethane	53	980	230	850	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
1,1-Dichloroethene	340	1100	1200	200	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
1,1-Dichloropropene					mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	1.1	
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg	0.01	U	0.015	U	0.0032	U	0.014	U	0.003	U	0.19	U
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
1,2-Dichloroethane	6.9	110	30	110	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
1,2-Dichloroethene, Total					mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
1,2-Dichloropropane	23	420	99	14	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.38	
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
1,3-Dichloropropene, Total	27	210	120	120	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-33 (0-3')	SS-01	HA-01	HA-03	TRIP BLANK	B-30 (2-4')						
SAMPLING DATE						24-APR-23	24-APR-23	25-APR-23	25-APR-23	24-APR-23	24-APR-23						
LAB SAMPLE ID						L2322463-41	L2322463-42	L2322463-43	L2322463-44	L2322463-45	L2322463-48						
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		Qual		
1,4-Dichlorobutane					mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
2,2-Dichloropropane					mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
2-Butanone	20000	25000	28000	11000	mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
2-Hexanone	290	1000	2000	300	mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
Acetone	52000	81000	100000	98000	mg/kg	0.086	U	0.12	U	0.027	U	0.12	U	0.025	U	0.88	
Acrylonitrile	3.7	34	17	14	mg/kg	0.014	U	0.02	U	0.0043	U	0.019	U	0.004	U	0.25	U
Benzene	17	230	75	240	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.038	
Bromobenzene	380	530	650	620	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Bromochloromethane	220	4000	940	330	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Bromodichloromethane	4.4	83	19	70	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
Bromoform	280	720	790	890	mg/kg	0.014	U	0.02	U	0.0043	U	0.019	U	0.004	U	0.25	U
Bromomethane	10	160	45	120	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Carbon disulfide	690	720	740	720	mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
Carbon tetrachloride	9.7	150	43	160	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
Chlorobenzene	410	680	740	740	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
Chloroethane	2100	2100	2100	2000	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Chloroform	4.7	97	21	75	mg/kg	0.0051	U	0.0074	U	0.0016	U	0.0071	U	0.0015	U	0.095	U
Chloromethane	160	1300	690	1300	mg/kg	0.014	U	0.02	U	0.0043	U	0.019	U	0.004	U	0.25	U
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
cis-1,3-Dichloropropene					mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
Dibromochloromethane	110	320	530	3000	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
Dibromomethane	35	800	150	190	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Dichlorodifluoromethane	130	830	550	730	mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
Ethyl ether	21000	61000	100000	8100	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Ethyl methacrylate	1100	1100	1100	830	mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
Ethylbenzene	86	400	380	470	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.12	
Hexachlorobutadiene	15	16	16	17	mg/kg	0.014	U	0.02	U	0.0043	U	0.019	U	0.004	U	0.25	U
Isopropylbenzene	260	270	270	270	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.1	
Methyl tert butyl ether	690	5600	3000	8200	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Methylene chloride	490	1200	2500	1900	mg/kg	0.017	U	0.025	U	0.0054	U	0.024	U	0.005	U	0.32	U
n-Butylbenzene	5400	15000	80000	34000	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.1	
n-Propylbenzene	260	260	260	260	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.13	
Naphthalene	29	150	120	130	mg/kg	0.014	U	0.02	U	0.0043	U	0.019	U	0.004	U	22	
o-Chlorotoluene	2100	6100	32000	800	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
p-Chlorotoluene	2100	6100	32000	68000	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
p-Isopropyltoluene					mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.081	
sec-Butylbenzene	11000	30000	100000	34000	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
Styrene	830	860	870	860	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.08	
tert-Butylbenzene	11000	30000	100000	34000	mg/kg	0.0069	U	0.0099	U	0.0022	U	0.0094	U	0.002	U	0.13	U
Tetrachloroethene	120	150	160	84	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U
Tetrahydrofuran	27000	100000	100000	20000	mg/kg	0.014	U	0.02	U	0.0043	U	0.019	U	0.004	U	0.25	U
Toluene	750	790	810	820	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.26	
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg	0.0051	U	0.0074	U	0.0016	U	0.0071	U	0.0015	U	0.095	U
trans-1,3-Dichloropropene					mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg	0.017	U	0.025	U	0.0054	U	0.024	U	0.005	U	0.32	U
Trichloroethene	6.1	77	28	4.2	mg/kg	0.0017	U	0.0025	U	0.00054	U	0.0024	U	0.0005	U	0.032	U

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-33 (0-3')	SS-01	HA-01	HA-03	TRIP BLANK	B-30 (2-4')						
SAMPLING DATE						24-APR-23	24-APR-23	25-APR-23	25-APR-23	24-APR-23	24-APR-23						
LAB SAMPLE ID						L2322463-41	L2322463-42	L2322463-43	L2322463-44	L2322463-45	L2322463-48						
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual						
Trichlorofluoromethane	32000	91000	100000	940	mg/kg	0.014	U	0.02	U	0.0043	U	0.019	U	0.004	U	0.25	U
Vinyl acetate	1400	2700	2700	140	mg/kg	0.034	U	0.049	U	0.011	U	0.047	U	0.01	U	0.63	U
Vinyl chloride	0.64	0.71	24	63	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	0.063	U
Xylenes, Total	260	260	260	260	mg/kg	0.0034	U	0.0049	U	0.0011	U	0.0047	U	0.001	U	1.6	
Volatile Organics by EPA 5035 High																	
1,1,1,2-Tetrachloroethane	30	410	130	480	mg/kg									0.025	U		
1,1,1-Trichloroethane	640	640	640	640	mg/kg									0.025	U		
1,1,2,2-Tetrachloroethane	8.9	88	39	150	mg/kg									0.025	U		
1,1,2-Trichloroethane	2.2	49	9.4	13	mg/kg									0.05	U		
1,1-Dichloroethane	53	980	230	850	mg/kg									0.05	U		
1,1-Dichloroethene	340	1100	1200	200	mg/kg									0.05	U		
1,1-Dichloropropene					mg/kg									0.025	U		
1,2,3-Trichlorobenzene	86	240	1300	2700	mg/kg									0.1	U		
1,2,3-Trichloropropane	0.07	0.2	1.5	4.3	mg/kg									0.1	U		
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg									0.1	U		
1,2,4-Trimethylbenzene	180	200	220	220	mg/kg									0.1	U		
1,2-Dibromo-3-chloropropane	0.078	1.5	0.96	3.5	mg/kg									0.15	U		
1,2-Dibromoethane	0.54	6.8	2.4	8.9	mg/kg									0.05	U		
1,2-Dichlorobenzene	360	370	380	380	mg/kg									0.1	U		
1,2-Dichloroethane	6.9	110	30	110	mg/kg									0.05	U		
1,2-Dichloroethene, Total					mg/kg									0.05	U		
1,2-Dichloropropane	23	420	99	14	mg/kg									0.05	U		
1,3,5-Trimethylbenzene	160	170	180	180	mg/kg									0.1	U		
1,3-Dichlorobenzene	290	290	300	300	mg/kg									0.1	U		
1,3-Dichloropropane	2100	6100	32000	68000	mg/kg									0.1	U		
1,3-Dichloropropene, Total	27	210	120	120	mg/kg									0.025	U		
1,4-Dichlorobenzene	39	770	170	620	mg/kg									0.1	U		
1,4-Dichlorobutane					mg/kg									0.5	U		
2,2-Dichloropropane					mg/kg									0.1	U		
2-Butanone	20000	25000	28000	11000	mg/kg									0.5	U		
2-Hexanone	290	1000	2000	300	mg/kg									0.5	U		
4-Methyl-2-pentanone	3400	3400	3400	3300	mg/kg									0.5	U		
Acetone	52000	81000	100000	98000	mg/kg									0.5	U		
Acrylonitrile	3.7	34	17	14	mg/kg									0.2	U		
Benzene	17	230	75	240	mg/kg									0.025	U		
Bromobenzene	380	530	650	620	mg/kg									0.1	U		
Bromochloromethane	220	4000	940	330	mg/kg									0.1	U		
Bromodichloromethane	4.4	83	19	70	mg/kg									0.025	U		
Bromoform	280	720	790	890	mg/kg									0.2	U		
Bromomethane	10	160	45	120	mg/kg									0.1	U		
Carbon disulfide	690	720	740	720	mg/kg									0.5	U		
Carbon tetrachloride	9.7	150	43	160	mg/kg									0.05	U		
Chlorobenzene	410	680	740	740	mg/kg									0.025	U		
Chloroethane	2100	2100	2100	2000	mg/kg									0.1	U		
Chloroform	4.7	97	21	75	mg/kg									0.075	U		
Chloromethane	160	1300	690	1300	mg/kg									0.2	U		
cis-1,2-Dichloroethene	200	480	1400	1400	mg/kg									0.05	U		

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-33 (0-3')	SS-01	HA-01	HA-03	TRIP BLANK	B-30 (2-4')				
SAMPLING DATE						24-APR-23	24-APR-23	25-APR-23	25-APR-23	24-APR-23	24-APR-23				
LAB SAMPLE ID						L2322463-41	L2322463-42	L2322463-43	L2322463-44	L2322463-45	L2322463-48				
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual				
cis-1,3-Dichloropropene					mg/kg					0.025	U				
Dibromochloromethane	110	320	530	3000	mg/kg					0.05	U				
Dibromomethane	35	800	150	190	mg/kg					0.1	U				
Dichlorodifluoromethane	130	830	550	730	mg/kg					0.5	U				
Ethyl ether	21000	61000	100000	8100	mg/kg					0.1	U				
Ethyl methacrylate	1100	1100	1100	830	mg/kg					0.5	U				
Ethylbenzene	86	400	380	470	mg/kg					0.05	U				
Hexachlorobutadiene	15	16	16	17	mg/kg					0.2	U				
Isopropylbenzene	260	270	270	270	mg/kg					0.05	U				
Methyl tert butyl ether	690	5600	3000	8200	mg/kg					0.1	U				
Methylene chloride	490	1200	2500	1900	mg/kg					0.25	U				
n-Butylbenzene	5400	15000	80000	34000	mg/kg					0.05	U				
n-Propylbenzene	260	260	260	260	mg/kg					0.05	U				
Naphthalene	29	150	120	130	mg/kg					0.2	U				
o-Chlorotoluene	2100	6100	32000	800	mg/kg					0.1	U				
o-Xylene					mg/kg					0.05	U				
p-Chlorotoluene	2100	6100	32000	68000	mg/kg					0.1	U				
p-Isopropyltoluene					mg/kg					0.05	U				
p/m-Xylene					mg/kg					0.1	U				
sec-Butylbenzene	11000	30000	100000	34000	mg/kg					0.05	U				
Styrene	830	860	870	860	mg/kg					0.05	U				
tert-Butylbenzene	11000	30000	100000	34000	mg/kg					0.1	U				
Tetrachloroethene	120	150	160	84	mg/kg					0.025	U				
Tetrahydrofuran	27000	100000	100000	20000	mg/kg					0.2	U				
Toluene	750	790	810	820	mg/kg					0.05	U				
trans-1,2-Dichloroethene	100	1400	450	1200	mg/kg					0.075	U				
trans-1,3-Dichloropropene					mg/kg					0.05	U				
trans-1,4-Dichloro-2-butene	0.11	2.5	0.48	1.8	mg/kg					0.25	U				
Trichloroethene	6.1	77	28	4.2	mg/kg					0.025	U				
Trichlorofluoromethane	32000	91000	100000	940	mg/kg					0.2	U				
Vinyl acetate	1400	2700	2700	140	mg/kg					0.5	U				
Vinyl chloride	0.64	0.71	24	63	mg/kg					0.05	U				
Xylenes, Total	260	260	260	260	mg/kg					0.05	U				
Semivolatile Organics by GC/MS															
1,2,4-Trichlorobenzene	86	360	380	400	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
1,2-Dichlorobenzene	360	370	380	380	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
1,3-Dichlorobenzene	290	290	300	300	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
1,4-Dichlorobenzene	39	770	170	620	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
2,4,5-Trichlorophenol	8600	25000	100000	77000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
2,4,6-Trichlorophenol	86	250	1100	260	mg/kg	0.12	U	0.12	U	0.1	U	0.12	U		NA
2,4-Dichlorophenol	260	740	3400	5100	mg/kg	0.18	U	0.18	U	0.16	U	0.18	U		NA
2,4-Dimethylphenol	1700	4900	22000	13000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
2,4-Dinitrophenol	170	490	2200	5100	mg/kg	0.98	U	0.94	U	0.83	U	0.98	U		NA
2,4-Dinitrotoluene	24	68	100	600	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
2,6-Dinitrotoluene	5	14	21	130	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
2-Chlorophenol	540	1500	8000	2700	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA
2-Methylphenol	4300	12000	56000	51000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U		NA

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-33 (0-3')	SS-01	HA-01	HA-03	TRIP BLANK	B-30 (2-4')				
SAMPLING DATE						24-APR-23	24-APR-23	25-APR-23	25-APR-23	24-APR-23	24-APR-23				
LAB SAMPLE ID						L2322463-41	L2322463-42	L2322463-43	L2322463-44	L2322463-45	L2322463-48				
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual		
2-Nitroaniline					mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
2-Nitrophenol					mg/kg	0.44	U	0.42	U	0.38	U	0.44	U	NA	
3,3'-Dichlorobenzidine	17	47	70	400	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
3-Methylphenol/4-Methylphenol					mg/kg	0.3	U	0.28	U	0.25	U	0.29	U	NA	
3-Nitroaniline					mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
4,6-Dinitro-o-cresol					mg/kg	0.53	U	0.51	U	0.45	U	0.53	U	NA	
4-Bromophenyl phenyl ether					mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
4-Chloroaniline	37	110	160	130	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
4-Chlorophenyl phenyl ether					mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
4-Nitroaniline	350	980	1600	2500	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
4-Nitrophenol					mg/kg	0.29	U	0.27	U	0.24	U	0.28	U	NA	
Aniline	610	1700	5500	1700	mg/kg	0.24	U	0.24	U	0.21	U	0.24	U	NA	
Azobenzene					mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Benzidine					mg/kg	0.68	U	0.65	U	0.57	U	0.67	U	NA	
Benzoic Acid	100000	100000	100000	11000	mg/kg	0.66	U	0.64	U	0.56	U	0.66	U	NA	
Benzyl Alcohol	8600	25000	100000	77000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Biphenyl					mg/kg	0.47	U	0.45	U	0.4	U	0.46	U	NA	
Bis(2-chloroethoxy)methane					mg/kg	0.22	U	0.21	U	0.19	U	0.22	U	NA	
Bis(2-chloroethyl)ether	3.3	21	15	62	mg/kg	0.18	U	0.18	U	0.16	U	0.18	U	NA	
Bis(2-chloroisopropyl)ether					mg/kg	0.24	U	0.24	U	0.21	U	0.24	U	NA	
Bis(2-ethylhexyl)phthalate	530	1500	2200	5100	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Butyl benzyl phthalate	3900	11000	17000	99000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Carbazole	270	750	110	6700	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Di-n-butylphthalate	8600	25000	100000	100000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Di-n-octylphthalate	860	2500	11000	26000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Dibenzofuran	110	300	1600	1400	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Diethyl phthalate	69000	100000	100000	100000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Dimethyl phthalate					mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Hexachlorocyclopentadiene					mg/kg	0.59	U	0.56	U	0.5	U	0.58	U	NA	
Isophorone	7800	22000	33000	100000	mg/kg	0.18	U	0.18	U	0.16	U	0.18	U	NA	
n-Nitrosodi-n-propylamine					mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
n-Nitrosodimethylamine					mg/kg	0.41	U	0.39	U	0.35	U	0.41	U	NA	
NDPA/DPA	1500	4300	6400	37000	mg/kg	0.16	U	0.16	U	0.14	U	0.16	U	NA	
Nitrobenzene					mg/kg	0.18	U	0.18	U	0.16	U	0.18	U	NA	
p-Chloro-m-cresol	8600	25000	100000	26000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Phenol	26000	74000	100000	100000	mg/kg	0.2	U	0.2	U	0.17	U	0.2	U	NA	
Pyridine					mg/kg	0.22	U	0.21	U	0.19	U	0.22	U	NA	
Semivolatiles by GC/MS-SIM															
1-Methylnaphthalene	240	680	990	6000	mg/kg	0.16		0.37		0.007	U	0.34		NA	
2-Chloronaphthalene	6500	19000	82000	48000	mg/kg	0.0082	U	0.018		0.007	U	0.041	U	NA	
2-Methylnaphthalene	330	930	4100	960	mg/kg	0.19		0.38		0.007	U	0.5		NA	
Acenaphthene	4900	14000	62000	48000	mg/kg	0.072		0.1		0.007	U	0.041	U	NA	
Acenaphthylene	4900	14000	45000	48000	mg/kg	0.23		0.25		0.02		0.35		NA	
Anthracene	25000	70000	100000	100000	mg/kg	0.2		0.26		0.0096		0.26		NA	
Benzo(a)anthracene	16	45	280	1700	mg/kg	0.62		0.59		0.039		1.2		NA	
Benzo(a)pyrene	1.6	4.5	29	9.9	mg/kg	0.7		0.56		0.051		1.2		NA	
Benzo(b)fluoranthene	16	45	290	1700	mg/kg	0.97		0.75		0.056		1.5		NA	

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-33 (0-3')	SS-01	HA-01	HA-03	TRIP BLANK	B-30 (2-4')					
SAMPLING DATE						24-APR-23	24-APR-23	25-APR-23	25-APR-23	24-APR-23	24-APR-23					
LAB SAMPLE ID						L2322463-41	L2322463-42	L2322463-43	L2322463-44	L2322463-45	L2322463-48					
	RES	PARK	COMM	CONSTR	Units		Qual		Qual		Qual		Qual			
Benzo(ghi)perylene	2500	7000	23000	72000	mg/kg	0.6		0.46		0.032		0.69		NA		
Benzo(k)fluoranthene	160	450	2900	17000	mg/kg	0.36		0.32		0.02		0.49		NA		
Chrysene	1600	4500	29000	100000	mg/kg	0.72		0.7		0.035		1.3		NA		
Dibenzo(a,h)anthracene	1.6	4.5	29	170	mg/kg	0.15		0.14		0.0078		0.22		NA		
Fluoranthene	3300	9300	41000	24000	mg/kg	1.2		1.1		0.048		1.8		NA		
Fluorene	3300	9300	41000	96000	mg/kg	0.09		0.11		0.007	U	0.11		NA		
Hexachlorobenzene	3	15	14	3.4	mg/kg	0.0082	U	0.0078	U	0.007	U	0.041	U	NA		
Hexachlorobutadiene	15	16	16	17	mg/kg	0.0082	U	0.0078	U	0.007	U	0.041	U	NA		
Hexachloroethane	27	210	120	450	mg/kg	0.0082	U	0.0078	U	0.007	U	0.041	U	NA		
Indeno(1,2,3-cd)Pyrene	16	45	290	1700	mg/kg	0.71		0.61		0.04		0.84		NA		
Naphthalene	29	150	120	130	mg/kg	0.12		0.17		0.007	U	0.15		NA		
Pentachlorophenol	14	40	54	190	mg/kg	0.033	U	0.29		0.028	U	0.18		NA		
Phenanthrene	2500	7000	23000	72000	mg/kg	0.91		0.98		0.013		1.2		NA		
Pyrene	2500	7000	31000	72000	mg/kg	1.1		1.1		0.049		1.6		NA		
Polychlorinated Biphenyls by GC																
Aroclor 1016	5.6	16	70	16	mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1221					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1232					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1242					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1248					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1254					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1260					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1262					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Aroclor 1268					mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
PCBs, Total	3.1	9.6	13	74	mg/kg	0.0598	U	0.0569	U	0.0492	U	0.061	U		0.0602	U
Pesticides by GC																
4,4'-DDD	2.6	7.4	34	7.7	mg/kg	0.00193	U	0.00269		0.00167	U	0.00196	U		NA	
4,4'-DDE	27	79	130	100	mg/kg	0.00193	U	0.00448		0.00167	U	0.00196	U		NA	
4,4'-DDT	26	73	120	160	mg/kg	0.00424		0.00339	U	0.00312	U	0.00368	U		NA	
Aldrin	0.54	1.6	2.5	14	mg/kg	0.00193	U	0.00181	U	0.00167	U	0.00196	U		NA	
Alpha-BHC	1.2	3.4	5	29	mg/kg	0.000805	U	0.000754	U	0.000694	U	0.000818	U		NA	
Beta-BHC	4.1	12	17	100	mg/kg	0.00193	U	0.00181	U	0.00167	U	0.00196	U		NA	
Chlordane	24	69	110	100	mg/kg	0.0161	U	0.0151	U	0.0139	U	0.0164	U		NA	
cis-Chlordane					mg/kg	0.00242	U	0.00226	U	0.00208	U	0.00245	U		NA	
Delta-BHC					mg/kg	0.00193	U	0.00181	U	0.00167	U	0.00196	U		NA	
Dieldrin	0.46	1.3	2	12	mg/kg	0.00121	U	0.00113	U	0.00104	U	0.00123	U		NA	
Endosulfan I	640	1800	9600	1700	mg/kg	0.00193	U	0.00181	U	0.00167	U	0.00196	U		NA	
Endosulfan II	640	1800	9600	1700	mg/kg	0.00193	U	0.00181	U	0.00167	U	0.00196	U		NA	
Endosulfan sulfate					mg/kg	0.000805	U	0.000754	U	0.000694	U	0.000818	U		NA	
Endrin	26	74	340	77	mg/kg	0.000805	U	0.000754	U	0.000694	U	0.000818	U		NA	
Endrin aldehyde					mg/kg	0.00242	U	0.00226	U	0.00208	U	0.00245	U		NA	
Endrin ketone					mg/kg	0.00193	U	0.00181	U	0.00167	U	0.00196	U		NA	
Heptachlor	1.9	5.9	8.7	34	mg/kg	0.000966	U	0.000904	U	0.000833	U	0.000982	U		NA	
Heptachlor epoxide	0.97	2.9	4.5	4.4	mg/kg	0.00362	U	0.00339	U	0.00312	U	0.00368	U		NA	
Lindane	7.8	22	35	3	mg/kg	0.000805	U	0.000754	U	0.000694	U	0.000818	U		NA	
Methoxychlor	430	1200	5600	1300	mg/kg	0.00362	U	0.00339	U	0.00312	U	0.00368	U		NA	
Toxaphene					mg/kg	0.0362	U	0.0339	U	0.0312	U	0.0368	U		NA	

**TABLE 1 - SOIL SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID						B-33 (0-3')	SS-01	HA-01	HA-03	TRIP BLANK	B-30 (2-4')
SAMPLING DATE						24-APR-23	24-APR-23	25-APR-23	25-APR-23	24-APR-23	24-APR-23
LAB SAMPLE ID						L2322463-41	L2322463-42	L2322463-43	L2322463-44	L2322463-45	L2322463-48
	RES	PARK	COMM	CONSTR	Units	Qual	Qual	Qual	Qual	Qual	Qual
trans-Chlordane					mg/kg	0.00242 U	0.00226 U	0.00208 U	0.00245 U		NA

Notes:

Sample Results Comparison with Maine Residential RAGs for Multiple Contaminants Criteria

mg/kg = milligrams per kilogram

U = Not Detected Above the Laboratory Detection Limit

NA = Not Analyzed

- 0.25 = Laboratory Detection limit above the RES RAG
- 13.2 = Detection above RES RAG
- 57 = Detection above RES and PARK RAGs
- 17 = Detection above RES, PARK, and CONSTR RAGs
- 72 = Detection above RES, PARK, COMM, and CONSTR

B-32 (2-4') is a duplicate of B-13 (2-4')

B-33 (0-3') is a duplicate of B-25 (0-3')

**TABLE 2 - SOIL DISPOSAL PARAMETER RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID		SS-01B		SS-02		B-30 (2-4')		HA-02	
SAMPLING DATE		24-APR-23		24-APR-23		24-APR-23		25-APR-23	
LAB SAMPLE ID		L2322463-46		L2322463-47		L2322463-48		L2322463-49	
	Units		Qual		Qual		Qual		Qual
General Chemistry									
Solids, Total	%	83.2		81.2		77.5		79.8	
pH (H)	SU	5.86		5.8		6.41		5.93	
Cyanide, Reactive	mg/kg	10	U	10	U	10	U	10	U
Sulfide, Reactive	mg/kg	10	U	10	U	10	U	10	U
Ignitability of Solids									
Ignitability	-	NI		NI		NI		NI	
TCLP Metals by EPA 1311									
Arsenic, TCLP	mg/l	1	U	1	U	1	U	1	U
Barium, TCLP	mg/l	0.5	U	0.5	U	0.5	U	0.5	U
Cadmium, TCLP	mg/l	0.1	U	0.1	U	0.1	U	0.1	U
Chromium, TCLP	mg/l	0.2	U	0.2	U	0.2	U	0.2	U
Lead, TCLP	mg/l	0.5	U	0.5	U	0.5	U	0.5	U
Mercury, TCLP	mg/l	0.001	U	0.001	U	0.001	U	0.001	U
Selenium, TCLP	mg/l	0.5	U	0.5	U	0.5	U	0.5	U
Silver, TCLP	mg/l	0.1	U	0.1	U	0.1	U	0.1	U
TCLP Pesticides by EPA 1311									
Chlordane	mg/l	0.001	U	0.001	U	0.001	U	0.001	U
Endrin	mg/l	0.0002	U	0.0002	U	0.0002	U	0.0002	U
Heptachlor	mg/l	0.0001	U	0.0001	U	0.0001	U	0.0001	U
Heptachlor epoxide	mg/l	0.0001	U	0.0001	U	0.0001	U	0.0001	U
Lindane	mg/l	0.0001	U	0.0001	U	0.0001	U	0.0001	U
Methoxychlor	mg/l	0.001	U	0.001	U	0.001	U	0.001	U
Toxaphene	mg/l	0.001	U	0.001	U	0.001	U	0.001	U
TCLP Herbicides by EPA 1311									
2,4,5-TP (Silvex)	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
2,4-D	mg/l	0.025	U	0.025	U	0.025	U	0.025	U
TCLP Volatiles by EPA 1311									
1,1-Dichloroethene	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
1,2-Dichloroethane	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
1,4-Dichlorobenzene	mg/l	0.025	U	0.025	U	0.025	U	0.025	U
2-Butanone	mg/l	0.05	U	0.05	U	0.05	U	0.05	U
Benzene	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
Carbon tetrachloride	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
Chlorobenzene	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
Chloroform	mg/l	0.0075	U	0.0075	U	0.0075	U	0.0075	U
Tetrachloroethene	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
Trichloroethene	mg/l	0.005	U	0.005	U	0.005	U	0.005	U
Vinyl chloride	mg/l	0.01	U	0.01	U	0.01	U	0.01	U
TCLP Semivolatiles by EPA 1311									
2,4,5-Trichlorophenol	mg/l	0.025	U	0.025	U	0.025	U	0.025	U
2,4,6-Trichlorophenol	mg/l	0.025	U	0.025	U	0.025	U	0.025	U
2,4-Dinitrotoluene	mg/l	0.025	U	0.025	U	0.025	U	0.025	U
2-Methylphenol	mg/l	0.025	U	0.025	U	0.025	U	0.025	U
3-Methylphenol/4-Methylphen	mg/l	0.025	U	0.025	U	0.025	U	0.025	U
Hexachlorobenzene	mg/l	0.01	U	0.01	U	0.01	U	0.01	U
Hexachlorobutadiene	mg/l	0.01	U	0.01	U	0.01	U	0.01	U
Hexachloroethane	mg/l	0.01	U	0.01	U	0.01	U	0.01	U
Nitrobenzene	mg/l	0.01	U	0.01	U	0.01	U	0.01	U
Pentachlorophenol	mg/l	0.05	U	0.05	U	0.05	U	0.05	U
Pyridine	mg/l	0.018	U	0.018	U	0.018	U	0.018	U
Polychlorinated Biphenyls by GC									
Aroclor 1016	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1221	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1232	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1242	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1248	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1254	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1260	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1262	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
Aroclor 1268	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U
PCBs, Total	mg/kg	0.0597	U	0.058	U	0.0602	U	0.0582	U

Notes:

Samples compared to Casella Disposal Guidance for acceptance at Juniper Ridge Landfill

mg/kg = milligrams per kilogram

mg/l = milligrams per liter

SU = Standard Units

U = Not detected above the laboratory detection limit

NI = Not Ignitable

SS-02 is a duplicate of SS-01

**TABLE 3 - GROUNDWATER SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID			MW-01		MW-02		MW-03		TRIP BLANK		EB	
SAMPLING DATE			25-APR-23		25-APR-23		25-APR-23		25-APR-23		25-APR-23	
LAB SAMPLE ID			L2322463-50		L2322463-51		L2322463-52		L2322463-53		L2322463-54	
	CONSTR	Units		Qual		Qual		Qual		Qual		Qual
Isopropylbenzene	500	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methyl tert butyl ether	13000	ug/l	1	U	1	U	1	U	1	U	1	U
Methylene chloride	4900	ug/l	3	U	3	U	3	U	3	U	3	U
n-Butylbenzene	100000	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
n-Propylbenzene	4900	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	19	ug/l	1	U	1	U	1	U	1	U	1	U
o-Chlorotoluene	3300	ug/l	1	U	1	U	1	U	1	U	1	U
o-Xylene		ug/l	1	U	1	U	1	U	1	U	1	U
p-Chlorotoluene	100000	ug/l	1	U	1	U	1	U	1	U	1	U
p-Isopropyltoluene		ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p/m-Xylene		ug/l	1	U	1	U	1	U	1	U	1	U
sec-Butylbenzene	100000	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Styrene	15000	ug/l	1	U	1	U	1	U	1	U	1	U
tert-Butylbenzene	25000	ug/l	1	U	1	U	1	U	1	U	1	U
Tetrachloroethene	250	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Tetrahydrofuran	16000	ug/l	2	U	2	U	2	U	2	U	2	U
Toluene	24000	ug/l	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U
trans-1,2-Dichloroethene	3900	ug/l	0.75	U	0.75	U	0.75	U	0.75	U	0.75	U
trans-1,3-Dichloropropene		ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
trans-1,4-Dichloro-2-butene	1	ug/l	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
Trichloroethene	12	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane	5900	ug/l	1	U	1	U	1	U	1	U	1	U
Vinyl acetate	180	ug/l	5	U	5	U	5	U	5	U	5	U
Vinyl chloride	0.22	ug/l	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	2100	ug/l	1	U	1	U	1	U	1	U	1	U
Semivolatile Organics by GC/MS												
1,2,4-Trichlorobenzene	140	ug/l	5	U	5	U	5	U			5	U
1,2-Dichlorobenzene	12000	ug/l	2	U	2	U	2	U			2	U
1,3-Dichlorobenzene	6200	ug/l	2	U	2	U	2	U			2	U
1,4-Dichlorobenzene	400	ug/l	2	U	2	U	2	U			2	U
2,4,5-Trichlorophenol	100000	ug/l	5	U	5	U	5	U			5	U
2,4,6-Trichlorophenol	690	ug/l	5	U	5	U	5	U			5	U
2,4-Dichlorophenol	27000	ug/l	5	U	5	U	5	U			5	U
2,4-Dimethylphenol	100000	ug/l	5	U	5	U	5	U			5	U
2,4-Dinitrophenol	100000	ug/l	20	U	20	U	20	U			20	U
2,4-Dinitrotoluene	15000	ug/l	5	U	5	U	5	U			5	U
2,6-Dinitrotoluene	2700	ug/l	5	U	5	U	5	U			5	U
2-Chlorophenol	29000	ug/l	2	U	2	U	2	U			2	U
2-Methylphenol	100000	ug/l	5	U	5	U	5	U			5	U
2-Nitroaniline		ug/l	5	U	5	U	5	U			5	U
2-Nitrophenol		ug/l	10	U	10	U	10	U			10	U
3,3'-Dichlorobenzidine	2000	ug/l	5	U	5	U	5	U			5	U
3-Methylphenol/4-Methylphenol		ug/l	5	U	5	U	5	U			5	U
3-Nitroaniline		ug/l	5	U	5	U	5	U			5	U
4,6-Dinitro-o-cresol		ug/l	10	U	10	U	10	U			10	U
4-Bromophenyl phenyl ether		ug/l	2	U	2	U	2	U			2	U
4-Chloroaniline	2700	ug/l	5	U	5	U	5	U			5	U
4-Chlorophenyl phenyl ether		ug/l	2	U	2	U	2	U			2	U
4-Nitroaniline	100000	ug/l	5	U	5	U	5	U			5	U
4-Nitrophenol		ug/l	10	U	10	U	10	U			10	U
Aniline	86000	ug/l	2	U	2	U	2	U			2	U
Azobenzene		ug/l	2	U	2	U	2	U			2	U
Benzidine		ug/l	20	U	20	U	20	U			20	U
Benzoic Acid	100000	ug/l	50	U	50	U	50	U			50	U
Benzyl Alcohol	100000	ug/l	2	U	2	U	2	U			2	U
Biphenyl		ug/l	2	U	2	U	2	U			2	U
Bis(2-chloroethoxy)methane		ug/l	5	U	5	U	5	U			5	U
Bis(2-chloroethyl)ether	54	ug/l	2	U	2	U	2	U			2	U
Bis(2-chloroisopropyl)ether		ug/l	2	U	2	U	2	U			2	U
Bis(2-ethylhexyl)phthalate	100000	ug/l	3	U	3	U	3	U			3	U
Butyl benzyl phthalate	100000	ug/l	5	U	5	U	5	U			5	U
Carbazole	13000	ug/l	2	U	2	U	2	U			2	U
Di-n-butylphthalate	100000	ug/l	5	U	5	U	5	U			5	U
Di-n-octylphthalate	100000	ug/l	5	U	5	U	5	U			5	U
Dibenzofuran	1200	ug/l	2	U	2	U	2	U			2	U
Diethyl phthalate	100000	ug/l	5	U	5	U	5	U			5	U
Dimethyl phthalate		ug/l	5	U	5	U	5	U			5	U
Hexachlorocyclopentadiene		ug/l	20	U	20	U	20	U			20	U
Isophorone	100000	ug/l	5	U	5	U	5	U			5	U
n-Nitrosodi-n-propylamine		ug/l	5	U	5	U	5	U			5	U
n-Nitrosodimethylamine		ug/l	2	U	2	U	2	U			2	U
NDPA/DPA	100000	ug/l	2	U	2	U	2	U			2	U
Nitrobenzene		ug/l	2	U	2	U	2	U			2	U
p-Chloro-m-cresol	100000	ug/l	2	U	2	U	2	U			2	U
Phenol	100000	ug/l	5	U	5	U	5	U			5	U
Pyridine		ug/l	3.5	U	3.5	U	3.5	U			3.5	U
Semivolatile Organics by GC/MS-SIM												
1-Methylnaphthalene	8800	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
2-Chloronaphthalene	81000	ug/l	0.2	U	0.2	U	0.2	U			0.2	U
2-Methylnaphthalene	1500	ug/l	0.1	U	0.1	U	0.1	U			0.12	
Acenaphthene	74000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Acenaphthylene	71000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U

**TABLE 3 - GROUNDWATER SAMPLE RESULTS
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID			MW-01		MW-02		MW-03		TRIP BLANK		EB	
SAMPLING DATE			25-APR-23		25-APR-23		25-APR-23		25-APR-23		25-APR-23	
LAB SAMPLE ID			L2322463-50		L2322463-51		L2322463-52		L2322463-53		L2322463-54	
	CONSTR	Units		Qual		Qual		Qual		Qual		Qual
Anthracene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Benzo(a)anthracene	470	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Benzo(a)pyrene	11000	ug/l	0.1	U	0.1	U	0.1	U			0.11	
Benzo(b)fluoranthene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.19	
Benzo(ghi)perylene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Benzo(k)fluoranthene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Chrysene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.15	
Dibenzo(a,h)anthracene	26000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Fluoranthene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.33	
Fluorene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Hexachlorobenzene	13	ug/l	0.8	U	0.8	U	0.8	U			0.8	U
Hexachlorobutadiene	230	ug/l	0.5	U	0.5	U	0.5	U			0.5	U
Hexachloroethane	470	ug/l	0.8	U	0.8	U	0.8	U			0.8	U
Indeno(1,2,3-cd)pyrene	100000	ug/l	0.1	U	0.1	U	0.1	U			0.1	U
Naphthalene	19	ug/l	0.1	U	0.1	U	0.1	U			1.2	
Pentachlorophenol	140	ug/l	0.8	U	0.8	U	0.8	U			0.8	U
Phenanthrene	58000	ug/l	0.1	U	0.1	U	0.1	U			0.2	
Pyrene	36000	ug/l	0.1	U	0.1	U	0.1	U			0.25	
Polychlorinated Biphenyls by GC												
Aroclor 1016	350	ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1221		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1232		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1242		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1248		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1254		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1260		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1262		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Aroclor 1268		ug/l	0.25	U	0.25	U	0.25	U			0.25	U
PCBs, Total	67	ug/l	0.25	U	0.25	U	0.25	U			0.25	U
Pesticides by GC												
4,4'-DDD	1.7	ug/l	0.029	U	0.029	U	0.029	U			0.029	U
4,4'-DDE	140	ug/l	0.029	U	0.029	U	0.029	U			0.029	U
4,4'-DDT	19000	ug/l	0.029	U	0.029	U	0.029	U			0.029	U
Aldrin	2.9	ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Alpha-BHC	80	ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Beta-BHC	280	ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Chlordane	3.7	ug/l	0.143	U	0.143	U	0.143	U			0.143	U
cis-Chlordane		ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Delta-BHC		ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Dieldrin	13	ug/l	0.029	U	0.029	U	0.029	U			0.029	U
Endosulfan I	12000	ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Endosulfan II	12000	ug/l	0.029	U	0.029	U	0.029	U			0.029	U
Endosulfan sulfate		ug/l	0.029	U	0.029	U	0.029	U			0.029	U
Endrin	87	ug/l	0.029	U	0.029	U	0.029	U			0.029	U
Endrin aldehyde		ug/l	0.029	U	0.029	U	0.029	U			0.029	U
Endrin ketone		ug/l	0.029	U	0.029	U	0.029	U			0.029	U
Heptachlor	3.9	ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Heptachlor epoxide	5.5	ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Lindane	7.2	ug/l	0.014	U	0.014	U	0.014	U			0.014	U
Methoxychlor	1400	ug/l	0.143	U	0.143	U	0.143	U			0.143	U
Toxaphene		ug/l	0.143	U	0.143	U	0.143	U			0.143	U
trans-Chlordane		ug/l	0.014	U	0.014	U	0.014	U			0.014	U

Notes:

Sample Results Comparison with Maine Groundwater Construction Worker Remedial Action Guidelines.

ug/l = micrograms per liter

U = Not Detected above the Laboratory Detection Limit

2.5 = Laboratory Detection Limit Above the CONSTR RAG

NA = Not Analyzed

**TABLE 4 - SOIL RELATIVE PERCENT DIFFERENCE COMPARISON
YMCA, PARK STREET, BAR HARBOR, MAINE**

CLIENT SAMPLE ID		B-13 (2-4')		B-32 (2-4')		RPD	B-25 (0-3')		B-33 (0-3')		RPD
SAMPLING DATE		24-APR-23		24-APR-23			24-APR-23		24-APR-23		
LAB SAMPLE ID		L2322463-19		L2322463-40			L2322463-32		L2322463-41		
	Units		Qual		Qual		Qual		Qual		
General Chemistry											
Solids, Total	%	81.9		81.7		0.24%	79		80.5		-1.88%
pH (H)	SU	5.56		5.27		5.36%	6.45		6.35		1.56%
Total Metals											
Arsenic, Total	mg/kg	10.1		12		-17.19%	52.6		124		-80.86%
Barium, Total	mg/kg	42.6		50.2		-16.38%	85.8		73.5		15.44%
Cadmium, Total	mg/kg	0.481	U	0.485	U		0.724		0.832		-13.88%
Chromium, Total	mg/kg	34.8		31.9		8.70%	63		121		-63.04%
Lead, Total	mg/kg	11.7		17.7		-40.82%	189		185		2.14%
Mercury, Total	mg/kg	0.08	U	0.088	U		0.089	U	0.092		-3.31%
Semivolatile Organics by GC/MS-SIM											
1-Methylnaphthalene	mg/kg	0.012		0.0081	U	38.81%	0.14		0.16		-13.33%
2-Methylnaphthalene	mg/kg	0.018		0.0081	U	75.86%	0.16		0.19		-17.14%
Acenaphthene	mg/kg	0.008	U	0.0081	U		0.05		0.072		-36.07%
Acenaphthylene	mg/kg	0.008	U	0.0081	U		0.19		0.23		-19.05%
Anthracene	mg/kg	0.008	U	0.0081	U		0.17		0.2		-16.22%
Benzo(a)anthracene	mg/kg	0.0083		0.0081	U	2.44%	0.68		0.62		9.23%
Benzo(a)pyrene	mg/kg	0.008	U	0.0081	U		0.69		0.7		-1.44%
Benzo(b)fluoranthene	mg/kg	0.008	U	0.0081	U		1		0.97		3.05%
Benzo(ghi)perylene	mg/kg	0.008	U	0.0081	U		0.4		0.6		-40.00%
Benzo(k)fluoranthene	mg/kg	0.008	U	0.0081	U		0.29		0.36		-21.54%
Chrysene	mg/kg	0.008	U	0.0081	U		0.74		0.72		2.74%
Dibenzo(a,h)anthracene	mg/kg	0.008	U	0.0081	U		0.1		0.15		-40.00%
Fluoranthene	mg/kg	0.0095		0.0081	U	15.91%	1.2		1.2		0.00%
Fluorene	mg/kg	0.008	U	0.0081	U		0.067		0.09		-29.30%
Indeno(1,2,3-cd)Pyrene	mg/kg	0.008	U	0.0081	U		0.53		0.71		-29.03%
Naphthalene	mg/kg	0.008	U	0.0081	U		0.12		0.12		0.00%
Phenanthrene	mg/kg	0.014		0.0081	U	53.39%	0.73		0.91		-21.95%
Pyrene	mg/kg	0.008	U	0.0081	U		1.2		1.1		8.70%
Pesticides by GC											
4,4'-DDT	mg/kg	0.00352	U	0.00355	U		0.00871		0.00424		69.03%
Notes: mg/kg = milligrams per kilogram U = Not Detected Above the Laboratory Detection Limit 13.2 = Detection above RES RAG 72 = Detection above RES, PARK, COMM, and CONSTR RAGs B-32 (2-4') is a duplicate of B-13 (2-4') B-33 (0-3') is a duplicate of B-25 (0-3')											

FIGURES

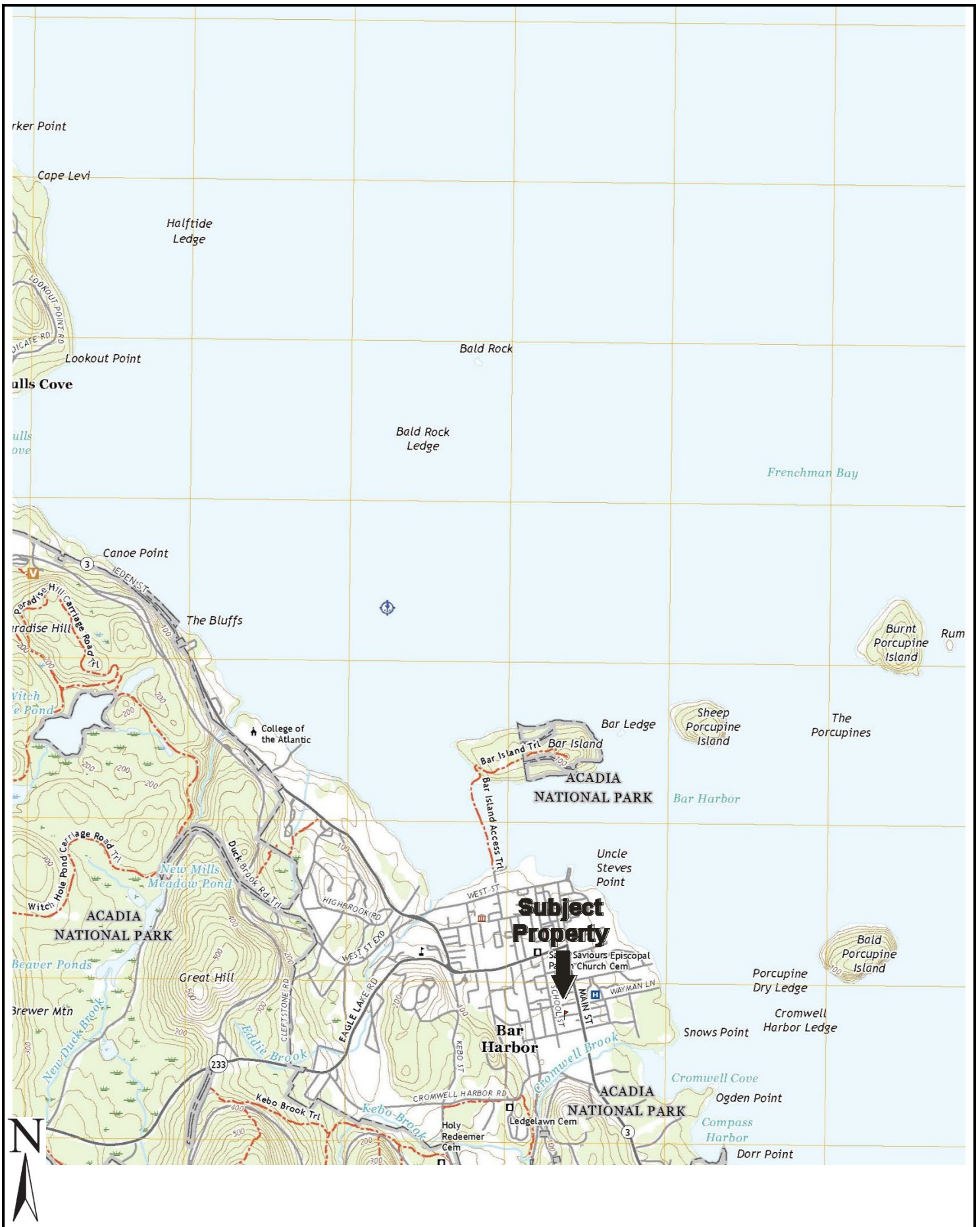


FIGURE 1 – SITE LOCATION MAP
Project No. BE-592

Drawing Not To Scale



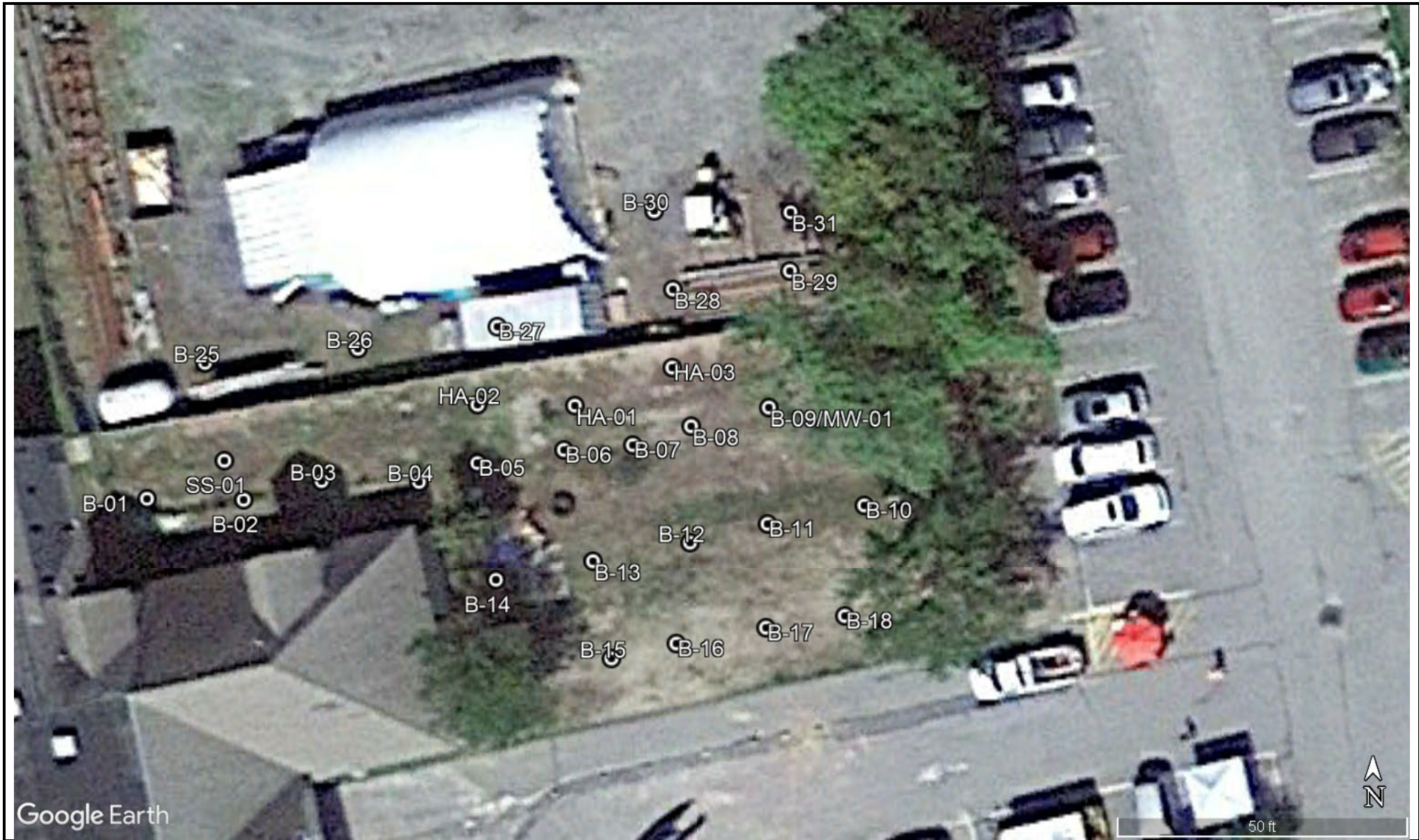


FIGURE 2: SAMPLE LOCATIONS
YMCA (EASTERN PORTION), 21 PARK STREET, BAR HARBOR, MAINE
 Project No.: BE-592

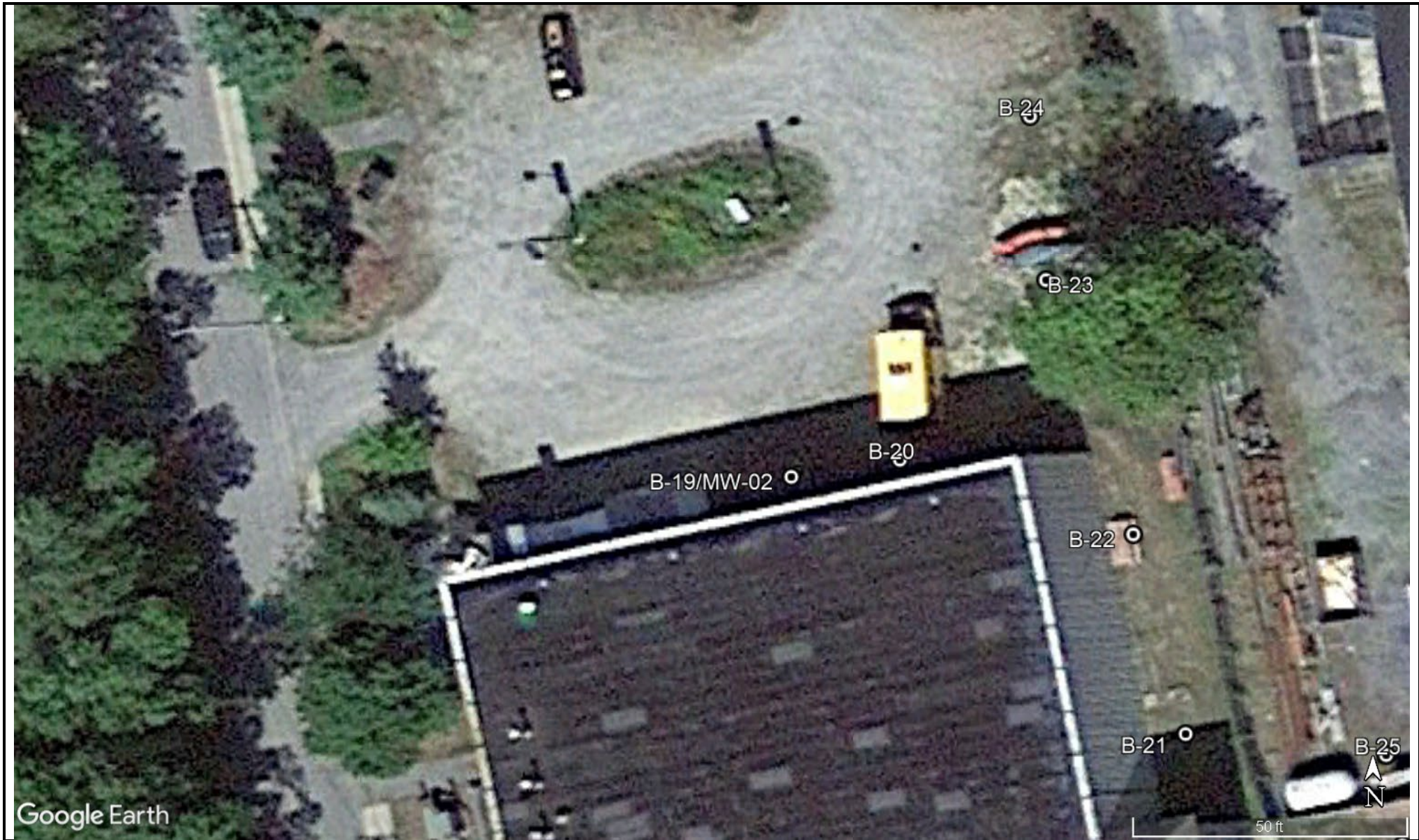


FIGURE 3: SAMPLE LOCATIONS
YMCA (NORTHERN PORTION), 21 PARK STREET, BAR HARBOR, MAINE
Project No.: BE-592



APPENDIX A
SOIL BORING LOGS

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No. B-01		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.985' N, 68° 12.271' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 6'

Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology	PID Result (ppm)	Additional Test			
					<p>Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors</p> <p>Rock Description: modifier, color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.</p>					
5	S-1	0-2'	16"	2	0-3" WOOD CHIPS	0.0	Lab			
				2	3-16" Brown SAND & GRAVEL					
	S-2	2-4'	12"	1	0-12" Same as above					
				2						
				4						
				3						
	S-3	4-6'	14"	2	0-4" Same as above					
				4						
				4						
				4						
	10				4			4-14" Gray SILTY-CLAY	0.0	
					5					
				5						
				5						
				5						
				5						
15						0.0				
20						0.0				
					Cease @ 6'					



Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

Project: YMCA			Project Number: BE-592		Client: MEDEP		Boring No. B-02	
Address, City, State: 21 Park Street, Bar Harbor, Maine					Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC			Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom				Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.985' N, 68° 12.267' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 4'
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier, color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
5	S-1	0-2'	18"		0-3" WOOD CHIPS		0.0	Lab
					3-13" SAND & GRAVEL (Fill)			
10					13-18" Dark Brown SAND & GRAVEL (Fill)			
	S-2	2-4'	20"		0-1" Same as above		0.0	Lab
					1-20" Gray SILTY-CLAY			
15					Cease @ 4'			
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

Project: YMCA				Project Number: BE-592		Client: MEDEP		Boring No. B-03	
Address, City, State: 21 Park Street, Bar Harbor, Maine						Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC				Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom					Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666					Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.985' N, 68° 12.264' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.				
5	S-1	0-2'	18"		0-3" WOOD CHIPS		0.0	Lab	
					3-10" Brown SAND & GRAVEL				
					10-18" Black COAL ASH and GRAVEL				
5	S-2	2-4'	18"		0-18" Brown SAND & GRAVEL		0.0		
5	S-3	4-6'	20"		0-3" Same as above		0.0	Lab	
					3-20" Gray SILTY-CLAY				
10					Cease @ 6'				
15									
20									



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 4-6' for multiple parameters for lab analysis

Project: YMCA				Project Number: BE-592		Client: MEDEP		Boring No. B-04	
Address, City, State: 21 Park Street, Bar Harbor, Maine						Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC				Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom					Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666					Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.985' N, 68° 12.260' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.				
	S-1	0-2'	18"		0-3" WOOD CHIPS 3-18" Black SAND & GRAVEL (Fill)		0.0	Lab	
	S-2	2-4'	18"		0-1" Same as above 1-18" Gray SILTY-CLAY		0.0		
5					Cease @ 4'				
10									
15									
20									



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' for multiple parameters for lab analysis

Project: YMCA			Project Number: BE-592			Client: MEDEP			Boring No.: B-05					
Address, City, State: 21 Park Street, Bar Harbor, Maine						Drilling Contractor: SW Cole			Drill Rig Type: Track Drill Rig					
Logged By: JKC			Date	Started: 4/22/2023			Bit Type:			Diameter: 3"				
Drill Crew: Kevin Hanscom				Completed: 4/22/2023			Hammer Type:							
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023			Hammer Weight:			Hammer Drop:				
GPS Coordinates: 44° 22.986' N, 68° 12.258' W						Groundwater Depth:			Elevation:			Total Depth of Boring: 4'		
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology			PID Result (ppm)	Additional Test					
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors									
	S-1	0-2'	8"		0-2" WOOD CHIPS ----- 2-8" Black SAND & GRAVEL (Fill)			0.0						
	S-2	2-4'	16"		0-1" Same as above ----- 1-16" Gray SILTY-CLAY			0.0						
5					Cease @ 4'									
10														
15														
20														



Boring Log: Sheet 1 of 1

Notes:

- 1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA				Project Number: BE-592		Client: MEDEP		Boring No.: B-06	
Address, City, State: 21 Park Street, Bar Harbor, Maine						Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC				Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom					Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666					Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.986' N, 68° 12.254' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.				
0-2'	S-1	0-2'	14"		0-2" WOOD CHIPS ----- 2-14" Black SAND & GRAVEL (Fill)		0.0	Lab	
	S-2	2-4'	18"		0-1" Same as above ----- 1-18" Gray SILTY-CLAY		0.0	Lab	
5					Cease @ 4'				
10									
15									
20									



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-07			
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig			
Logged By: JKC		Date		Started: 4/22/2023		Bit Type:			
Drill Crew: Kevin Hanscom				Completed: 4/22/2023		Hammer Type:		Diameter: 3"	
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.986' N, 68° 12.252' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.				
	S-1	0-2'	16"		0-2" WOOD CHIPS 2-16" Black SAND & GRAVEL (Fill)		0.0		
	S-2	2-4'	19"		0-1" Same as above 1-19" Gray SILTY-CLAY		0.0		
5					Cease @ 4'				
10									
15									
20									



Notes:

1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA			Project Number: BE-592		Client: MEDEP		Boring No.: B-08	
Address, City, State: 21 Park Street, Bar Harbor, Maine					Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC			Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom				Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.987' N, 68° 12.249' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	18"		0-2" WOOD CHIPS ----- 2-18" Black SAND & GRAVEL (Fill)		0.0	
	S-2	2-4'	18"		0-18" Brown SILTY-SAND		0.0	Lab
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 2-4' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-09			
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig			
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"		
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:				
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:		
GPS Coordinates: 44° 22.987' N, 68° 12.246' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 12'		
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.				
5	S-1	0-2'	18"	2	0-3" WOOD CHIPS		0.0	Lab	
				2	2-18" Black SAND & GRAVEL				
					1				
	S-2	2-4'	12"	2	0-16" Gray SILTY-CLAY		0.0	Lab	
				4					
3									
S-3	4-6'	14"	2	0-22" Same as above		0.0			
			4						
			5						
10	S-4	10-12'		2	0-24" Gray CLAY, trace Silt, wet		0.0	Lab	
				2					
				2					
				2					
				1					
15					Cease @ 12', set well				
20									



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2', 2-4', and 10-12' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-10		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.985' N, 68° 12.243' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 6'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
5	S-1	0-2'	20"		0-2" LOAM 2-20" Brown SILTY-SAND		0.0	Lab
	S-2	2-4'	16"		0-16" Dark Brown SAND & GRAVEL Fill		0.0	
	S-3	4-6'	24"		0-24" Gray SILTY-CLAY		0.0	Lab
10					Cease @ 6'			
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 4-6' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-11		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.984' N, 68° 12.246' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	8"		0-8" Black SAND & GRAVEL (Fill)		0.0	
	S-2	2-4'	20"		0-1" Same as above			
					1-4" Brown SILTY-SAND			
					4-18" Brown SILTY-CLAY		0.0	
					18-20" Gray SILTY-CLAY			
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

- 1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-12		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.984' N, 68° 12.249' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	10"		0-10" Dark Brown SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	18"		0-18" Gray SILTY-CLAY		0.0	Lab
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-3' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-13	
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.983' N, 68° 12.253' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 6'
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology	PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.		
	S-1	0-2'	10"		0-10" Brown SAND & GRAVEL (Fill)	0.0	Lab
	S-2	2-4'	12"		0-12" Same as above	0.0	Lab
5	S-3	4-6'	18"		0-18" Gray SILTY-CLAY	0.0	
					Cease @ 6'		
10							
15							
20							



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-14		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.983' N, 68° 12.257' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	13"		0-13" Dark Brown SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	18"		0-3" Same as above 3-18" Gray SILTY-CLAY		0.0	Lab
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 1-3' and 3-4' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-15		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.980' N, 68° 12.253' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 6'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	10"		0-10" Brown SAND & GRAVEL (Fill)		0.0	
	S-2	2-4'	2"		0-2" Gray SILTY-CLAY		0.0	
5	S-3	4-6'	24"		0-24" Gray SILTY-CLAY		0.0	
10					Cease @ 6'			
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No. B-16		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.981' N, 68° 12.250' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 6'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	12"		0-12" Brown SAND & GRAVEL (Fill)		0.0	
	S-2	2-4'	2"		0-2" Same as above		0.0	
5	S-3	4-6'	24"		0-24" Gray SILTY-CLAY		0.0	
					Cease @ 6'			



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-17		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.981' N, 68° 12.247' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	12"		0-12" Brown SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	3"		0-3" Same as above 3-20" Gray SILTY-CLAY		0.0	Lab
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-18	
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.982' N, 68° 12.243' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 6'
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology	PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.		
	S-1	0-2'	15"		0-15" Brown SAND & GRAVEL (Fill)	0.0	Lab
	S-2	2-4'	0"		No recovery	0.0	
5	S-3	4-6'	24"		0-24" Gray SILTY-CLAY	0.0	Lab
					Cease @ 6'		
10							
15							
20							



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 4-6' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No. B-19		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.997' N, 68° 12.293' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 12'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
5	S-1	0-2'	10"	3 6 5 3	0-10" Brown SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	14"	3 5 5	0-12" Same as above		0.0	
	S-3	4-6'	24"	3	12-14" Gray SILTY-CLAY		0.0	Lab
				3	0-24" Same as above			
10	S-4	10-12'	24"	5	0-24" Same as above, wet		0.0	
				5				
				5				
				4				
15					Cease @ 12', set well			
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 4-6' for multiple parameters for lab analysis

Project: YMCA			Project Number: BE-592		Client: MEDEP		Boring No. B-20	
Address, City, State: 21 Park Street, Bar Harbor, Maine					Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC			Date	Started: 4/22/2023		Bit Type:	Diameter: 3"	
Drill Crew: Kevin Hanscom				Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023		Hammer Weight:	Hammer Drop:	
GPS Coordinates: 44° 22.997' N, 68° 12.288' W				Groundwater Depth:		Elevation:	Total Depth of Boring: 6'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	12"	4 5 5 4	0-12" Brown SAND & GRAVEL (Fill)		0.0	
	S-2	2-4'	14"	3 5 4 4	0-3" Same as above ----- 3-14" Brown SILTY-SAND		0.0	
5	S-3	4-6'	12"	3 4 5 4	0-12" Gray SILTY-SAND		0.0	
10					Cease @ 6'			
15								
20								



Boring Log: Sheet 1 of 1

Notes:

- Soil samples screened with a MiniRae 3000 PID.

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-21		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.989' N, 68° 12.277' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	14"		0-14" BROWN SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	18"		0-12" Same as above ----- 12-18" Gray SILTY-CLAY		0.0	Lab
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

Project: YMCA			Project Number: BE-592		Client: MEDEP		Boring No. B-22			
Address, City, State: 21 Park Street, Bar Harbor, Maine					Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig			
Logged By: JKC			Date		Started: 4/22/2023		Bit Type:			
Drill Crew: Kevin Hanscom					Completed: 4/22/2023		Hammer Type:		Diameter: 3"	
Digsafe Ticket #: 20231604666					Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.995' N, 68° 12.279' W					Groundwater Depth:		Elevation:		Total Depth of Boring: 12'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology			PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.					
5	S-1	0-2'	16"	3 3 3 3	0-16" Brown SAND & GRAVEL (Fill)			0.0		
	S-2	2-4'	18"	3 4 7 10	0-6" Same as above 6-18" Gray SILTY-CLAY			0.0		
	S-3	4-6'	24"	3 5 5 4	0-24" Same as above			0.0		
	S-4	10-12'	24"	2 2 1 2	0-24" Same as above, wet			0.0		
						Cease @ 12'				
15										
20										



Notes:

1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No. B-23		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 23.003' N, 68° 12.282' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	18"	3 3 2 3	0-18" Brown SAND & GRAVEL (Fill)		0.0	
	S-2	2-4'	18"	3 4 5 2	0-8" Same as above 8-18" Gray SILTY-CLAY		0.0	
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-24	
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 23.008' N, 68° 12.283' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'

Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology	PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.		
0-16"	S-1	0-2'	16"	3 2 5 3	0-16" Brown SAND & GRAVEL (Fill)	0.0	Lab
0-6"	S-2	2-4'	20"	4	0-6" Same as above	0.0	
6-20"				3 4 2	6-20" Gray SILTY-CLAY		
5 10 15 20					Cease @ 4'		



- Notes:
1. Soil samples screened with a MiniRae 3000 PID.
 2. Soil samples collected from 0-2' for multiple parameters for lab analysis

Project: YMCA			Project Number: BE-592			Client: MEDEP			Boring No.: B-25		
Address, City, State: 21 Park Street, Bar Harbor, Maine						Drilling Contractor: SW Cole			Drill Rig Type: Track Drill Rig		
Logged By: JKC			Date	Started: 4/22/2023			Bit Type:			Diameter: 3"	
Drill Crew: Kevin Hanscom				Completed: 4/22/2023			Hammer Type:				
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023			Hammer Weight:			Hammer Drop:	
GPS Coordinates: 44° 22.989' N, 68° 12.268' W				Groundwater Depth:			Elevation:			Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology				PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.						
	S-1	0-2'	18"		0-2" Brown SAND & GRAVEL Fill 2-18" Black SAND & GRAVEL (Fill)				0.0	Lab	
	S-2	2-4'	20"		0-6" Same as above 6-20" Gray SILTY-CLAY				0.0		
5					Cease @ 4'						
10											
15											
20											



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-3' for multiple parameters for lab analysis

Project: YMCA			Project Number: BE-592		Client: MEDEP		Boring No.: B-26	
Address, City, State: 21 Park Street, Bar Harbor, Maine					Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig	
Logged By: JKC			Date	Started: 4/22/2023		Bit Type:		Diameter: 3"
Drill Crew: Kevin Hanscom				Completed: 4/22/2023		Hammer Type:		
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:
GPS Coordinates: 44° 22.989' N, 68° 12.262' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 4'
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors			
					Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	20"		0-2" Brown SAND & GRAVEL Fill 2-20" Black SAND & GRAVEL (Fill)		0.0	
	S-2	2-4'	20"		0-6" Same as above 6-20" Gray SILTY-CLAY		0.0	
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-27		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.990' N, 68° 12.257' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
0-2'	S-1	0-2'	17"		0-2" Brown SAND & GRAVEL Fill 2-17" Black SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	22"		0-6" Same as above 6-22" Gray SILTY-CLAY		0.0	
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-28		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.991' N, 68° 12.250' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
	S-1	0-2'	19"		0-2" Brown SAND & GRAVEL Fill ----- 2-19" Black SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	21"		0-5" Same as above ----- 5-21" Gray SILTY-CLAY		0.0	
5					Cease @ 4'			
10								
15								
20								



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No. B-29			
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig			
Logged By: JKC		Date		Started: 4/22/2023		Bit Type:			
Drill Crew: Kevin Hanscom				Completed: 4/22/2023		Hammer Type:		Diameter: 3"	
Digsafe Ticket #: 20231604666				Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.991' N, 68° 12.246' W				Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test	
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.				
5	S-1	0-2'	21"		0-2" Brown SAND & GRAVEL Fill 2-21" Black SAND & GRAVEL (Fill)		0.0	Lab	
	S-2	2-4'	22"		0-5" Same as above 5-22" Gray SILTY-CLAY		0.0	Lab	
5					Cease @ 4'				
10									
15									
20									



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

Project: YMCA		Project Number: BE-592		Client: MEDEP		Boring No.: B-30		
Address, City, State: 21 Park Street, Bar Harbor, Maine				Drilling Contractor: SW Cole		Drill Rig Type: Track Drill Rig		
Logged By: JKC		Date	Started: 4/22/2023		Bit Type:		Diameter: 3"	
Drill Crew: Kevin Hanscom			Completed: 4/22/2023		Hammer Type:			
Digsafe Ticket #: 20231604666			Backfilled: 4/22/2023		Hammer Weight:		Hammer Drop:	
GPS Coordinates: 44° 22.993' N, 68° 12.251' W			Groundwater Depth:		Elevation:		Total Depth of Boring: 4'	
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology		PID Result (ppm)	Additional Test
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.			
5	S-1	0-2'	20"		0-2" Brown SAND & GRAVEL Fill 2-20" Black SAND & GRAVEL (Fill)		0.0	Lab
	S-2	2-4'	19"		0-5" Same as above 5-19" Gray SILTY-CLAY		0.0	
	S-3	4-6'	22"		0-22" Same as above		0.0	Lab
					Cease @ 6'			



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 4-6' for multiple parameters for lab analysis

Project: YMCA			Project Number: BE-592			Client: MEDEP			Boring No. B-31			
Address, City, State: 21 Park Street, Bar Harbor, Maine						Drilling Contractor: SW Cole			Drill Rig Type: Track Drill Rig			
Logged By: JKC				Date	Started: 4/22/2023			Bit Type:			Diameter: 3"	
Drill Crew: Kevin Hanscom					Completed: 4/22/2023			Hammer Type:				
Digsafe Ticket #: 20231604666					Backfilled: 4/22/2023			Hammer Weight:			Hammer Drop:	
GPS Coordinates: 44° 22.993' N, 68° 12.246' W						Groundwater Depth:			Elevation:			Total Depth of Boring: 6'
Depth (feet)	Sample Number	Penetration	Recovery	Blow Counts (blows/foot)	Lithology			PID Result (ppm)	Additional Test			
					Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors							
					Rock Description: modifier, color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.							
	S-1	0-2'	21"	2	0-3" Brown SAND & GRAVEL Fill							
				2	2-21" Black SAND & GRAV. z			0.0	Lab			
				2								
				1								
	S-2	2-4'	12"	2	0-5" Same as above							
				4	5-12" Gray SILTY-CLAY			0.0	Lab			
				3								
				2								
	S-3	4-6'	14"	4	0-4" Same as above							
5				4	4-14" Gray SILTY-CLAY			0.0				
				5								
				5								
				5	Cease @ 6'							
10												
15												
20												



Boring Log: Sheet 1 of 1

Notes:

1. Soil samples screened with a MiniRae 3000 PID.
2. Soil samples collected from 0-2' and 2-4' for multiple parameters for lab analysis

APPENDIX B

ALPHA ANALYTICAL LABORATORY REPORTS



ANALYTICAL REPORT

Lab Number:	L2322463
Client:	Beacon Environmental Consultants, LLC 33 Hawthorne Drive P.O. Box 2154 Windham, ME 04062
ATTN:	John Cressey
Phone:	(207) 376-5001
Project Name:	RFB #57 BAR HARBOR YMCA
Project Number:	BE-592
Report Date:	05/11/23

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Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

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



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2322463-01	B-01 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 08:00	04/26/23
L2322463-02	B-01 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 08:15	04/26/23
L2322463-03	B-02 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 08:30	04/26/23
L2322463-04	B-02 (3-4')	SOIL	BAR HARBOR, ME	04/24/23 08:33	04/26/23
L2322463-05	B-03 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 11:50	04/26/23
L2322463-06	B-03 (4-6')	SOIL	BAR HARBOR, ME	04/24/23 11:54	04/26/23
L2322463-07	B-04 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 16:17	04/26/23
L2322463-08	B-06 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 12:20	04/26/23
L2322463-09	B-06 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 12:26	04/26/23
L2322463-10	B-08 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 09:45	04/26/23
L2322463-11	B-09 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 09:40	04/26/23
L2322463-12	B-09 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 16:22	04/26/23
L2322463-13	B-09 (10-12')	SOIL	BAR HARBOR, ME	04/24/23 11:40	04/26/23
L2322463-14	B-10 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 13:42	04/26/23
L2322463-15	B-10 (4-6')	SOIL	BAR HARBOR, ME	04/24/23 15:05	04/26/23
L2322463-16	B-12 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 13:12	04/26/23
L2322463-17	B-12 (2-3')	SOIL	BAR HARBOR, ME	04/24/23 16:05	04/26/23
L2322463-18	B-13 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 10:15	04/26/23
L2322463-19	B-13 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 09:50	04/26/23
L2322463-20	B-14 (1-3')	SOIL	BAR HARBOR, ME	04/24/23 10:20	04/26/23
L2322463-21	B-14 (3-4')	SOIL	BAR HARBOR, ME	04/24/23 12:31	04/26/23
L2322463-22	B-17 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 10:47	04/26/23
L2322463-23	B-17 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 11:09	04/26/23
L2322463-24	B-18 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 10:52	04/26/23

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2322463-25	B-18 (4-6')	SOIL	BAR HARBOR, ME	04/24/23 10:59	04/26/23
L2322463-26	B-19 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 11:22	04/26/23
L2322463-27	B-19 (4-6')	SOIL	BAR HARBOR, ME	04/24/23 11:32	04/26/23
L2322463-28	B-21 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 12:40	04/26/23
L2322463-29	B-21 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 12:45	04/26/23
L2322463-30	B-28 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 16:10	04/26/23
L2322463-31	B-24 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 13:06	04/26/23
L2322463-32	B-25 (0-3')	SOIL	BAR HARBOR, ME	04/24/23 13:38	04/26/23
L2322463-33	B-27 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 15:12	04/26/23
L2322463-34	B-29 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 13:55	04/26/23
L2322463-35	B-29 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 13:59	04/26/23
L2322463-36	B-30 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 15:21	04/26/23
L2322463-37	B-30 (4-6')	SOIL	BAR HARBOR, ME	04/24/23 15:40	04/26/23
L2322463-38	B-31 (0-2')	SOIL	BAR HARBOR, ME	04/24/23 14:22	04/26/23
L2322463-39	B-31 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 15:37	04/26/23
L2322463-40	B-32 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 09:50	04/26/23
L2322463-41	B-33 (0-3')	SOIL	BAR HARBOR, ME	04/24/23 13:38	04/26/23
L2322463-42	SS-01	SOIL	BAR HARBOR, ME	04/24/23 12:06	04/26/23
L2322463-43	HA-01	SOIL	BAR HARBOR, ME	04/25/23 07:00	04/26/23
L2322463-44	HA-03	SOIL	BAR HARBOR, ME	04/25/23 07:10	04/26/23
L2322463-45	TRIP BLANK	SOIL	BAR HARBOR, ME	04/24/23 00:00	04/26/23
L2322463-46	SS-01	SOIL	BAR HARBOR, ME	04/24/23 12:06	04/26/23
L2322463-47	SS-02	SOIL	BAR HARBOR, ME	04/24/23 12:06	04/26/23
L2322463-48	B-30 (2-4')	SOIL	BAR HARBOR, ME	04/24/23 15:57	04/26/23
L2322463-49	HA-02	SOIL	BAR HARBOR, ME	04/25/23 07:17	04/26/23
L2322463-50	MW-01	WATER	BAR HARBOR, ME	04/25/23 06:45	04/26/23
L2322463-51	MW-02	WATER	BAR HARBOR, ME	04/25/23 08:30	04/26/23
L2322463-52	MW-03	WATER	BAR HARBOR, ME	04/25/23 08:40	04/26/23

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2322463-53	TRIP BLANK	WATER	BAR HARBOR, ME	04/25/23 00:00	04/26/23
L2322463-54	EB	WATER	BAR HARBOR, ME	04/25/23 07:35	04/26/23

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

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.

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Case Narrative (continued)

Sample Receipt

L2322463-20: The collection date and time on the chain of custody was 24-APR-23 10:30; however, the collection date/time on the container label was 24-APR-23 10:20. At the client's request, the collection date/time is reported as 24-APR-23 10:20.

L2322463-30: The sample identified as "B-23 (0-2)" on the chain of custody was identified as "B-28 (0-2)" on the container label. At the client's request, the sample is reported as "B-28 (0-2)".

L2322463-48: Sample containers for Volatile Organics were received for the "B-30 (2-4)" sample, but were not listed on the chain of custody. At the client's request, the analysis was performed.

L2322463-54: The analysis of Dissolved RCRA8 Metals was performed at the client's request.

Volatile Organics

L2322463-01: The internal standard (IS) responses for fluorobenzene (7%), chlorobenzene-d5 (8%), and 1,4-dichlorobenzene-d4 (6%), and the surrogate recoveries for 1,2-dichloroethane-d4 (58%) and dibromofluoromethane (43%) were outside the acceptance criteria; however, re-analysis achieved the following results: fluorobenzene (43%), chlorobenzene-d5 (44%), 1,4-dichlorobenzene-d4 (45%), and 1,2-dichloroethane-d4 (132%). The results of both analyses are reported.

The WG1776188-5 Method Blank, associated with L2322463-31, has a concentration above the reporting limit for bromomethane. Since the associated sample concentration is non-detect to the RL for this target analyte, no corrective action is required.

Semivolatile Organics

The WG1772738-2/-3 LCS/LCSD recoveries, associated with L2322463-50, -51, -52, and -54, are below the acceptance criteria for benzidine (0%/8%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG1772738-4/-5 MS/MSD recoveries, performed on L2322463-51, are below the acceptance criteria for benzidine (0%/0%), 3,3'-dichlorobenzidine (MSD 0%), hexachlorocyclopentadiene (0%/0%), 2,4-dimethylphenol (MSD 0%), 2-nitrophenol (MSD 0%), 4-nitrophenol (MSD 0%), 2,4-dinitrophenol (0%/0%),

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Case Narrative (continued)

benzoic acid (0%/0%), and pyridine (MSD 0%) due to the concentrations of these compounds in the MS/MSD falling below the reported detection limits.

The WG1775649-4/-5 MS/MSD recoveries, performed on L2322463-44, are below the acceptance criteria for benzidine (0%/0%), 3,3'-dichlorobenzidine (MS 0%), hexachlorocyclopentadiene (MS 0%), aniline (MS 0%), 2,4-dinitrophenol (0%/0%), and 4,6-dinitro-o-cresol (0%/0%) due to the concentrations of these compounds in the MS/MSD falling below the reported detection limits.

Semivolatile Organics by SIM

L2322463-01D: The surrogate recoveries are below the acceptance criteria for 2-fluorophenol (0%), phenol-d6 (0%), nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%), 2,4,6-tribromophenol (0%), and 4-terphenyl-d14 (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

L2322463-36D: The surrogate recoveries are below the acceptance criteria for 2-fluorophenol (0%), phenol-d6 (0%), nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%), 2,4,6-tribromophenol (0%), and 4-terphenyl-d14 (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

The WG1775650-4/-5 MS/MSD recoveries, performed on L2322463-44, are outside the acceptance criteria for fluoranthene (0%/12%), benzo(a)anthracene (12%/24%), benzo(a)pyrene (12%/24%), benzo(b)fluoranthene (0%/6%), benzo(k)fluoranthene (MS 37%), chrysene (12%/18%), benzo(ghi)perylene (31%/37%), phenanthrene (MS 36%), indeno(1,2,3-cd)pyrene (MS 34%), and pyrene (6%/18%). The unacceptable percent recoveries are attributed to the elevated concentrations of target compounds present in the native sample.

TCLP Semivolatiles

The WG1776111-2 LCS recovery, associated with L2322463-46 through -49, is below the acceptance criteria for pyridine (9%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Case Narrative (continued)

PCBs

The surrogate recoveries for the WG1773218-1 Method Blank, associated with L2322463-21 through -34, -36 through -39, and -41, are below the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (6%/6%). The associated samples are non-detect and have acceptable surrogate recoveries; therefore, no further actions were taken.

Herbicides

The WG1773005-4/-5 MS/MSD recoveries, performed on L2322463-51, are below the acceptance criteria for MCPA (0%/0%), dalapon (0%/0%), dichloroprop (0%/0%), 2,4-D (0%/0%), 2,4-DB (0%/0%), and dinoseb (0%/0%) due to the concentrations of these compounds in the MS/MSD falling below the reported detection limits.

Total Metals

The WG1774779-3/-4 MS/MSD recoveries for arsenic (0%/140%), performed on L2322463-44, do not apply because the sample concentration is greater than four times the spike amount added.

The WG1774779-3/-4 MS/MSD recoveries, performed on L2322463-44, are outside the acceptance criteria for chromium (MS 44%) and lead (71%/142%). A post digestion spike was performed and was within acceptance criteria.

The WG1774779-3/-4 MS/MSD RPDs for arsenic (25%), chromium (21%), and lead (25%), performed on L2322463-44, are above the acceptance criteria.

Ignitability

L2322463-46: The sample was analyzed with the method required holding time exceeded.

pH

The WG1776926-2 Laboratory Duplicate RPD for pH (15%), performed on L2322463-11, is outside the acceptance criteria. The elevated RPD has been attributed to the non-homogeneous nature of the native

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Case Narrative (continued)

sample.

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:  Kelly Stenstrom

Title: Technical Director/Representative

Date: 05/11/23

ORGANICS

VOLATILES

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01
 Client ID: B-01 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 18:26
 Analyst: AJK
 Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.3	--	1
1,1-Dichloroethane	ND		ug/kg	1.1	--	1
Chloroform	ND		ug/kg	1.6	--	1
Carbon tetrachloride	ND		ug/kg	1.1	--	1
1,2-Dichloropropane	ND		ug/kg	1.1	--	1
Dibromochloromethane	ND		ug/kg	1.1	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	--	1
Tetrachloroethene	ND		ug/kg	0.53	--	1
Chlorobenzene	ND		ug/kg	0.53	--	1
Trichlorofluoromethane	ND		ug/kg	4.3	--	1
1,2-Dichloroethane	ND		ug/kg	1.1	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.53	--	1
Bromodichloromethane	ND		ug/kg	0.53	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.53	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.53	--	1
1,1-Dichloropropene	ND		ug/kg	0.53	--	1
Bromoform	ND		ug/kg	4.3	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.53	--	1
Benzene	ND		ug/kg	0.53	--	1
Toluene	ND		ug/kg	1.1	--	1
Ethylbenzene	ND		ug/kg	1.1	--	1
Chloromethane	ND		ug/kg	4.3	--	1
Bromomethane	ND		ug/kg	2.1	--	1
Vinyl chloride	ND		ug/kg	1.1	--	1
Chloroethane	ND		ug/kg	2.1	--	1
1,1-Dichloroethene	ND		ug/kg	1.1	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-01
 Client ID: B-01 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.53	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	--	1
Methyl tert butyl ether	ND		ug/kg	2.1	--	1
p/m-Xylene	ND		ug/kg	2.1	--	1
o-Xylene	ND		ug/kg	1.1	--	1
Xylenes, Total	ND		ug/kg	1.1	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	--	1
Dibromomethane	ND		ug/kg	2.1	--	1
1,4-Dichlorobutane	ND		ug/kg	11	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.1	--	1
Styrene	ND		ug/kg	1.1	--	1
Dichlorodifluoromethane	ND		ug/kg	11	--	1
Acetone	ND		ug/kg	27	--	1
Carbon disulfide	ND		ug/kg	11	--	1
2-Butanone	ND		ug/kg	11	--	1
Vinyl acetate	ND		ug/kg	11	--	1
4-Methyl-2-pentanone	ND		ug/kg	11	--	1
2-Hexanone	ND		ug/kg	11	--	1
Ethyl methacrylate	ND		ug/kg	11	--	1
Acrylonitrile	ND		ug/kg	4.3	--	1
Bromochloromethane	ND		ug/kg	2.1	--	1
Tetrahydrofuran	ND		ug/kg	4.3	--	1
2,2-Dichloropropane	ND		ug/kg	2.1	--	1
1,2-Dibromoethane	ND		ug/kg	1.1	--	1
1,3-Dichloropropane	ND		ug/kg	2.1	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.53	--	1
Bromobenzene	ND		ug/kg	2.1	--	1
n-Butylbenzene	ND		ug/kg	1.1	--	1
sec-Butylbenzene	ND		ug/kg	1.1	--	1
tert-Butylbenzene	ND		ug/kg	2.1	--	1
o-Chlorotoluene	ND		ug/kg	2.1	--	1
p-Chlorotoluene	ND		ug/kg	2.1	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	--	1
Hexachlorobutadiene	ND		ug/kg	4.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-01

Date Collected: 04/24/23 08:00

Client ID: B-01 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.1	--	1
p-Isopropyltoluene	ND		ug/kg	1.1	--	1
Naphthalene	ND		ug/kg	4.3	--	1
n-Propylbenzene	ND		ug/kg	1.1	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.1	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.1	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	--	1
Ethyl ether	ND		ug/kg	2.1	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	58	Q	70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	127		70-130
Dibromofluoromethane	43	Q	70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01 R
 Client ID: B-01 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 23:45
 Analyst: JIC
 Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.0	--	1
1,1-Dichloroethane	ND		ug/kg	1.8	--	1
Chloroform	ND		ug/kg	2.7	--	1
Carbon tetrachloride	ND		ug/kg	1.8	--	1
1,2-Dichloropropane	ND		ug/kg	1.8	--	1
Dibromochloromethane	ND		ug/kg	1.8	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	--	1
Tetrachloroethene	ND		ug/kg	0.90	--	1
Chlorobenzene	ND		ug/kg	0.90	--	1
Trichlorofluoromethane	ND		ug/kg	7.2	--	1
1,2-Dichloroethane	ND		ug/kg	1.8	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.90	--	1
Bromodichloromethane	ND		ug/kg	0.90	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.90	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.90	--	1
1,1-Dichloropropene	ND		ug/kg	0.90	--	1
Bromoform	ND		ug/kg	7.2	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.90	--	1
Benzene	ND		ug/kg	0.90	--	1
Toluene	ND		ug/kg	1.8	--	1
Ethylbenzene	ND		ug/kg	1.8	--	1
Chloromethane	ND		ug/kg	7.2	--	1
Bromomethane	ND		ug/kg	3.6	--	1
Vinyl chloride	ND		ug/kg	1.8	--	1
Chloroethane	ND		ug/kg	3.6	--	1
1,1-Dichloroethene	ND		ug/kg	1.8	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-01 R

Date Collected: 04/24/23 08:00

Client ID: B-01 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.90	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.6	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.6	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.6	--	1
Methyl tert butyl ether	ND		ug/kg	3.6	--	1
p/m-Xylene	ND		ug/kg	3.6	--	1
o-Xylene	ND		ug/kg	1.8	--	1
Xylenes, Total	ND		ug/kg	1.8	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.8	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.8	--	1
Dibromomethane	ND		ug/kg	3.6	--	1
1,4-Dichlorobutane	ND		ug/kg	18	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.6	--	1
Styrene	ND		ug/kg	1.8	--	1
Dichlorodifluoromethane	ND		ug/kg	18	--	1
Acetone	ND		ug/kg	45	--	1
Carbon disulfide	ND		ug/kg	18	--	1
2-Butanone	ND		ug/kg	18	--	1
Vinyl acetate	ND		ug/kg	18	--	1
4-Methyl-2-pentanone	ND		ug/kg	18	--	1
2-Hexanone	ND		ug/kg	18	--	1
Ethyl methacrylate	ND		ug/kg	18	--	1
Acrylonitrile	ND		ug/kg	7.2	--	1
Bromochloromethane	ND		ug/kg	3.6	--	1
Tetrahydrofuran	ND		ug/kg	7.2	--	1
2,2-Dichloropropane	ND		ug/kg	3.6	--	1
1,2-Dibromoethane	ND		ug/kg	1.8	--	1
1,3-Dichloropropane	ND		ug/kg	3.6	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.90	--	1
Bromobenzene	ND		ug/kg	3.6	--	1
n-Butylbenzene	ND		ug/kg	1.8	--	1
sec-Butylbenzene	ND		ug/kg	1.8	--	1
tert-Butylbenzene	ND		ug/kg	3.6	--	1
o-Chlorotoluene	ND		ug/kg	3.6	--	1
p-Chlorotoluene	ND		ug/kg	3.6	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.4	--	1
Hexachlorobutadiene	ND		ug/kg	7.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01 R

Date Collected: 04/24/23 08:00

Client ID: B-01 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.8	--	1
p-Isopropyltoluene	ND		ug/kg	1.8	--	1
Naphthalene	ND		ug/kg	7.2	--	1
n-Propylbenzene	ND		ug/kg	1.8	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.6	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.6	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.6	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.6	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.0	--	1
Ethyl ether	ND		ug/kg	3.6	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	132	Q	70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	102		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-02
 Client ID: B-01 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 18:49
 Analyst: AJK
 Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.6	--	1
1,1-Dichloroethane	ND		ug/kg	1.3	--	1
Chloroform	ND		ug/kg	2.0	--	1
Carbon tetrachloride	ND		ug/kg	1.3	--	1
1,2-Dichloropropane	ND		ug/kg	1.3	--	1
Dibromochloromethane	ND		ug/kg	1.3	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	--	1
Tetrachloroethene	ND		ug/kg	0.66	--	1
Chlorobenzene	ND		ug/kg	0.66	--	1
Trichlorofluoromethane	ND		ug/kg	5.3	--	1
1,2-Dichloroethane	ND		ug/kg	1.3	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.66	--	1
Bromodichloromethane	ND		ug/kg	0.66	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.66	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.66	--	1
1,1-Dichloropropene	ND		ug/kg	0.66	--	1
Bromoform	ND		ug/kg	5.3	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.66	--	1
Benzene	ND		ug/kg	0.66	--	1
Toluene	ND		ug/kg	1.3	--	1
Ethylbenzene	ND		ug/kg	1.3	--	1
Chloromethane	ND		ug/kg	5.3	--	1
Bromomethane	ND		ug/kg	2.6	--	1
Vinyl chloride	ND		ug/kg	1.3	--	1
Chloroethane	ND		ug/kg	2.6	--	1
1,1-Dichloroethene	ND		ug/kg	1.3	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-02
 Client ID: B-01 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.66	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	--	1
Methyl tert butyl ether	ND		ug/kg	2.6	--	1
p/m-Xylene	ND		ug/kg	2.6	--	1
o-Xylene	ND		ug/kg	1.3	--	1
Xylenes, Total	ND		ug/kg	1.3	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	--	1
Dibromomethane	ND		ug/kg	2.6	--	1
1,4-Dichlorobutane	ND		ug/kg	13	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	--	1
Styrene	ND		ug/kg	1.3	--	1
Dichlorodifluoromethane	ND		ug/kg	13	--	1
Acetone	ND		ug/kg	33	--	1
Carbon disulfide	ND		ug/kg	13	--	1
2-Butanone	ND		ug/kg	13	--	1
Vinyl acetate	ND		ug/kg	13	--	1
4-Methyl-2-pentanone	ND		ug/kg	13	--	1
2-Hexanone	ND		ug/kg	13	--	1
Ethyl methacrylate	ND		ug/kg	13	--	1
Acrylonitrile	ND		ug/kg	5.3	--	1
Bromochloromethane	ND		ug/kg	2.6	--	1
Tetrahydrofuran	ND		ug/kg	5.3	--	1
2,2-Dichloropropane	ND		ug/kg	2.6	--	1
1,2-Dibromoethane	ND		ug/kg	1.3	--	1
1,3-Dichloropropane	ND		ug/kg	2.6	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.66	--	1
Bromobenzene	ND		ug/kg	2.6	--	1
n-Butylbenzene	ND		ug/kg	1.3	--	1
sec-Butylbenzene	ND		ug/kg	1.3	--	1
tert-Butylbenzene	ND		ug/kg	2.6	--	1
o-Chlorotoluene	ND		ug/kg	2.6	--	1
p-Chlorotoluene	ND		ug/kg	2.6	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.0	--	1
Hexachlorobutadiene	ND		ug/kg	5.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-02
 Client ID: B-01 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.3	--	1
p-Isopropyltoluene	ND		ug/kg	1.3	--	1
Naphthalene	ND		ug/kg	5.3	--	1
n-Propylbenzene	ND		ug/kg	1.3	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.6	--	1
Ethyl ether	ND		ug/kg	2.6	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	104		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-03
 Client ID: B-02 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 00:24
 Analyst: JIC
 Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	15	--	1
1,1-Dichloroethane	ND		ug/kg	3.0	--	1
Chloroform	ND		ug/kg	4.5	--	1
Carbon tetrachloride	ND		ug/kg	3.0	--	1
1,2-Dichloropropane	ND		ug/kg	3.0	--	1
Dibromochloromethane	ND		ug/kg	3.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	3.0	--	1
Tetrachloroethene	ND		ug/kg	1.5	--	1
Chlorobenzene	ND		ug/kg	1.5	--	1
Trichlorofluoromethane	ND		ug/kg	12	--	1
1,2-Dichloroethane	ND		ug/kg	3.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.5	--	1
Bromodichloromethane	ND		ug/kg	1.5	--	1
trans-1,3-Dichloropropene	ND		ug/kg	3.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.5	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.5	--	1
1,1-Dichloropropene	ND		ug/kg	1.5	--	1
Bromoform	ND		ug/kg	12	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.5	--	1
Benzene	ND		ug/kg	1.5	--	1
Toluene	ND		ug/kg	3.0	--	1
Ethylbenzene	ND		ug/kg	3.0	--	1
Chloromethane	ND		ug/kg	12	--	1
Bromomethane	ND		ug/kg	5.9	--	1
Vinyl chloride	ND		ug/kg	3.0	--	1
Chloroethane	ND		ug/kg	5.9	--	1
1,1-Dichloroethene	ND		ug/kg	3.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	4.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-03
 Client ID: B-02 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.5	--	1
1,2-Dichlorobenzene	ND		ug/kg	5.9	--	1
1,3-Dichlorobenzene	ND		ug/kg	5.9	--	1
1,4-Dichlorobenzene	ND		ug/kg	5.9	--	1
Methyl tert butyl ether	ND		ug/kg	5.9	--	1
p/m-Xylene	ND		ug/kg	5.9	--	1
o-Xylene	ND		ug/kg	3.0	--	1
Xylenes, Total	ND		ug/kg	3.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	3.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	3.0	--	1
Dibromomethane	ND		ug/kg	5.9	--	1
1,4-Dichlorobutane	ND		ug/kg	30	--	1
1,2,3-Trichloropropane	ND		ug/kg	5.9	--	1
Styrene	ND		ug/kg	3.0	--	1
Dichlorodifluoromethane	ND		ug/kg	30	--	1
Acetone	ND		ug/kg	74	--	1
Carbon disulfide	ND		ug/kg	30	--	1
2-Butanone	ND		ug/kg	30	--	1
Vinyl acetate	ND		ug/kg	30	--	1
4-Methyl-2-pentanone	ND		ug/kg	30	--	1
2-Hexanone	ND		ug/kg	30	--	1
Ethyl methacrylate	ND		ug/kg	30	--	1
Acrylonitrile	ND		ug/kg	12	--	1
Bromochloromethane	ND		ug/kg	5.9	--	1
Tetrahydrofuran	ND		ug/kg	12	--	1
2,2-Dichloropropane	ND		ug/kg	5.9	--	1
1,2-Dibromoethane	ND		ug/kg	3.0	--	1
1,3-Dichloropropane	ND		ug/kg	5.9	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.5	--	1
Bromobenzene	ND		ug/kg	5.9	--	1
n-Butylbenzene	ND		ug/kg	3.0	--	1
sec-Butylbenzene	ND		ug/kg	3.0	--	1
tert-Butylbenzene	ND		ug/kg	5.9	--	1
o-Chlorotoluene	ND		ug/kg	5.9	--	1
p-Chlorotoluene	ND		ug/kg	5.9	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	8.9	--	1
Hexachlorobutadiene	ND		ug/kg	12	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-03
Client ID: B-02 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	3.0	--	1
p-Isopropyltoluene	ND		ug/kg	3.0	--	1
Naphthalene	ND		ug/kg	12	--	1
n-Propylbenzene	ND		ug/kg	3.0	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.9	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.9	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.9	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.9	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	--	1
Ethyl ether	ND		ug/kg	5.9	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-04
 Client ID: B-02 (3-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 19:36
 Analyst: AJK
 Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	12	--	1
1,1-Dichloroethane	ND		ug/kg	2.3	--	1
Chloroform	ND		ug/kg	3.5	--	1
Carbon tetrachloride	ND		ug/kg	2.3	--	1
1,2-Dichloropropane	ND		ug/kg	2.3	--	1
Dibromochloromethane	ND		ug/kg	2.3	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.3	--	1
Tetrachloroethene	ND		ug/kg	1.2	--	1
Chlorobenzene	ND		ug/kg	1.2	--	1
Trichlorofluoromethane	ND		ug/kg	9.3	--	1
1,2-Dichloroethane	ND		ug/kg	2.3	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	--	1
Bromodichloromethane	ND		ug/kg	1.2	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.3	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	--	1
1,1-Dichloropropene	ND		ug/kg	1.2	--	1
Bromoform	ND		ug/kg	9.3	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Benzene	ND		ug/kg	1.2	--	1
Toluene	ND		ug/kg	2.3	--	1
Ethylbenzene	ND		ug/kg	2.3	--	1
Chloromethane	ND		ug/kg	9.3	--	1
Bromomethane	ND		ug/kg	4.6	--	1
Vinyl chloride	ND		ug/kg	2.3	--	1
Chloroethane	ND		ug/kg	4.6	--	1
1,1-Dichloroethene	ND		ug/kg	2.3	--	1
trans-1,2-Dichloroethene	ND		ug/kg	3.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-04
 Client ID: B-02 (3-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.2	--	1
1,2-Dichlorobenzene	ND		ug/kg	4.6	--	1
1,3-Dichlorobenzene	ND		ug/kg	4.6	--	1
1,4-Dichlorobenzene	ND		ug/kg	4.6	--	1
Methyl tert butyl ether	ND		ug/kg	4.6	--	1
p/m-Xylene	ND		ug/kg	4.6	--	1
o-Xylene	ND		ug/kg	2.3	--	1
Xylenes, Total	ND		ug/kg	2.3	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.3	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.3	--	1
Dibromomethane	ND		ug/kg	4.6	--	1
1,4-Dichlorobutane	ND		ug/kg	23	--	1
1,2,3-Trichloropropane	ND		ug/kg	4.6	--	1
Styrene	ND		ug/kg	2.3	--	1
Dichlorodifluoromethane	ND		ug/kg	23	--	1
Acetone	ND		ug/kg	58	--	1
Carbon disulfide	ND		ug/kg	23	--	1
2-Butanone	ND		ug/kg	23	--	1
Vinyl acetate	ND		ug/kg	23	--	1
4-Methyl-2-pentanone	ND		ug/kg	23	--	1
2-Hexanone	ND		ug/kg	23	--	1
Ethyl methacrylate	ND		ug/kg	23	--	1
Acrylonitrile	ND		ug/kg	9.3	--	1
Bromochloromethane	ND		ug/kg	4.6	--	1
Tetrahydrofuran	ND		ug/kg	9.3	--	1
2,2-Dichloropropane	ND		ug/kg	4.6	--	1
1,2-Dibromoethane	ND		ug/kg	2.3	--	1
1,3-Dichloropropane	ND		ug/kg	4.6	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Bromobenzene	ND		ug/kg	4.6	--	1
n-Butylbenzene	ND		ug/kg	2.3	--	1
sec-Butylbenzene	ND		ug/kg	2.3	--	1
tert-Butylbenzene	ND		ug/kg	4.6	--	1
o-Chlorotoluene	ND		ug/kg	4.6	--	1
p-Chlorotoluene	ND		ug/kg	4.6	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.0	--	1
Hexachlorobutadiene	ND		ug/kg	9.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-04
 Client ID: B-02 (3-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.3	--	1
p-Isopropyltoluene	ND		ug/kg	2.3	--	1
Naphthalene	ND		ug/kg	9.3	--	1
n-Propylbenzene	ND		ug/kg	2.3	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.6	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.6	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	4.6	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	4.6	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	12	--	1
Ethyl ether	ND		ug/kg	4.6	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	103		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-05
Client ID: B-03 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/05/23 01:02
Analyst: JIC
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.6	--	1
1,1-Dichloroethane	ND		ug/kg	1.9	--	1
Chloroform	ND		ug/kg	2.9	--	1
Carbon tetrachloride	ND		ug/kg	1.9	--	1
1,2-Dichloropropane	ND		ug/kg	1.9	--	1
Dibromochloromethane	ND		ug/kg	1.9	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.9	--	1
Tetrachloroethene	ND		ug/kg	0.96	--	1
Chlorobenzene	ND		ug/kg	0.96	--	1
Trichlorofluoromethane	ND		ug/kg	7.7	--	1
1,2-Dichloroethane	ND		ug/kg	1.9	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.96	--	1
Bromodichloromethane	ND		ug/kg	0.96	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.9	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.96	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.96	--	1
1,1-Dichloropropene	ND		ug/kg	0.96	--	1
Bromoform	ND		ug/kg	7.7	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.96	--	1
Benzene	ND		ug/kg	0.96	--	1
Toluene	ND		ug/kg	1.9	--	1
Ethylbenzene	ND		ug/kg	1.9	--	1
Chloromethane	ND		ug/kg	7.7	--	1
Bromomethane	ND		ug/kg	3.8	--	1
Vinyl chloride	ND		ug/kg	1.9	--	1
Chloroethane	ND		ug/kg	3.8	--	1
1,1-Dichloroethene	ND		ug/kg	1.9	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-05
 Client ID: B-03 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.96	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.8	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.8	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.8	--	1
Methyl tert butyl ether	ND		ug/kg	3.8	--	1
p/m-Xylene	ND		ug/kg	3.8	--	1
o-Xylene	ND		ug/kg	1.9	--	1
Xylenes, Total	ND		ug/kg	1.9	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.9	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.9	--	1
Dibromomethane	ND		ug/kg	3.8	--	1
1,4-Dichlorobutane	ND		ug/kg	19	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.8	--	1
Styrene	ND		ug/kg	1.9	--	1
Dichlorodifluoromethane	ND		ug/kg	19	--	1
Acetone	ND		ug/kg	48	--	1
Carbon disulfide	ND		ug/kg	19	--	1
2-Butanone	ND		ug/kg	19	--	1
Vinyl acetate	ND		ug/kg	19	--	1
4-Methyl-2-pentanone	ND		ug/kg	19	--	1
2-Hexanone	ND		ug/kg	19	--	1
Ethyl methacrylate	ND		ug/kg	19	--	1
Acrylonitrile	ND		ug/kg	7.7	--	1
Bromochloromethane	ND		ug/kg	3.8	--	1
Tetrahydrofuran	ND		ug/kg	7.7	--	1
2,2-Dichloropropane	ND		ug/kg	3.8	--	1
1,2-Dibromoethane	ND		ug/kg	1.9	--	1
1,3-Dichloropropane	ND		ug/kg	3.8	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.96	--	1
Bromobenzene	ND		ug/kg	3.8	--	1
n-Butylbenzene	ND		ug/kg	1.9	--	1
sec-Butylbenzene	ND		ug/kg	1.9	--	1
tert-Butylbenzene	ND		ug/kg	3.8	--	1
o-Chlorotoluene	ND		ug/kg	3.8	--	1
p-Chlorotoluene	ND		ug/kg	3.8	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	--	1
Hexachlorobutadiene	ND		ug/kg	7.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-05
 Client ID: B-03 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.9	--	1
p-Isopropyltoluene	ND		ug/kg	1.9	--	1
Naphthalene	ND		ug/kg	7.7	--	1
n-Propylbenzene	ND		ug/kg	1.9	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.8	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.8	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.8	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.8	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.6	--	1
Ethyl ether	ND		ug/kg	3.8	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	99		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-06
 Client ID: B-03 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 20:22
 Analyst: AJK
 Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	12	--	1
1,1-Dichloroethane	ND		ug/kg	2.4	--	1
Chloroform	ND		ug/kg	3.5	--	1
Carbon tetrachloride	ND		ug/kg	2.4	--	1
1,2-Dichloropropane	ND		ug/kg	2.4	--	1
Dibromochloromethane	ND		ug/kg	2.4	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.4	--	1
Tetrachloroethene	ND		ug/kg	1.2	--	1
Chlorobenzene	ND		ug/kg	1.2	--	1
Trichlorofluoromethane	ND		ug/kg	9.4	--	1
1,2-Dichloroethane	ND		ug/kg	2.4	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	--	1
Bromodichloromethane	ND		ug/kg	1.2	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.4	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	--	1
1,1-Dichloropropene	ND		ug/kg	1.2	--	1
Bromoform	ND		ug/kg	9.4	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Benzene	ND		ug/kg	1.2	--	1
Toluene	ND		ug/kg	2.4	--	1
Ethylbenzene	ND		ug/kg	2.4	--	1
Chloromethane	ND		ug/kg	9.4	--	1
Bromomethane	ND		ug/kg	4.7	--	1
Vinyl chloride	ND		ug/kg	2.4	--	1
Chloroethane	ND		ug/kg	4.7	--	1
1,1-Dichloroethene	ND		ug/kg	2.4	--	1
trans-1,2-Dichloroethene	ND		ug/kg	3.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-06
 Client ID: B-03 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.2	--	1
1,2-Dichlorobenzene	ND		ug/kg	4.7	--	1
1,3-Dichlorobenzene	ND		ug/kg	4.7	--	1
1,4-Dichlorobenzene	ND		ug/kg	4.7	--	1
Methyl tert butyl ether	ND		ug/kg	4.7	--	1
p/m-Xylene	ND		ug/kg	4.7	--	1
o-Xylene	ND		ug/kg	2.4	--	1
Xylenes, Total	ND		ug/kg	2.4	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.4	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.4	--	1
Dibromomethane	ND		ug/kg	4.7	--	1
1,4-Dichlorobutane	ND		ug/kg	24	--	1
1,2,3-Trichloropropane	ND		ug/kg	4.7	--	1
Styrene	ND		ug/kg	2.4	--	1
Dichlorodifluoromethane	ND		ug/kg	24	--	1
Acetone	ND		ug/kg	59	--	1
Carbon disulfide	ND		ug/kg	24	--	1
2-Butanone	ND		ug/kg	24	--	1
Vinyl acetate	ND		ug/kg	24	--	1
4-Methyl-2-pentanone	ND		ug/kg	24	--	1
2-Hexanone	ND		ug/kg	24	--	1
Ethyl methacrylate	ND		ug/kg	24	--	1
Acrylonitrile	ND		ug/kg	9.4	--	1
Bromochloromethane	ND		ug/kg	4.7	--	1
Tetrahydrofuran	ND		ug/kg	9.4	--	1
2,2-Dichloropropane	ND		ug/kg	4.7	--	1
1,2-Dibromoethane	ND		ug/kg	2.4	--	1
1,3-Dichloropropane	ND		ug/kg	4.7	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Bromobenzene	ND		ug/kg	4.7	--	1
n-Butylbenzene	ND		ug/kg	2.4	--	1
sec-Butylbenzene	ND		ug/kg	2.4	--	1
tert-Butylbenzene	ND		ug/kg	4.7	--	1
o-Chlorotoluene	ND		ug/kg	4.7	--	1
p-Chlorotoluene	ND		ug/kg	4.7	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.1	--	1
Hexachlorobutadiene	ND		ug/kg	9.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-06
 Client ID: B-03 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.4	--	1
p-Isopropyltoluene	ND		ug/kg	2.4	--	1
Naphthalene	ND		ug/kg	9.4	--	1
n-Propylbenzene	ND		ug/kg	2.4	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.7	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.7	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	4.7	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	4.7	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	12	--	1
Ethyl ether	ND		ug/kg	4.7	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	107		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-07
Client ID: B-04 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/05/23 01:41
Analyst: JIC
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	19	--	1
1,1-Dichloroethane	ND		ug/kg	3.8	--	1
Chloroform	ND		ug/kg	5.8	--	1
Carbon tetrachloride	ND		ug/kg	3.8	--	1
1,2-Dichloropropane	ND		ug/kg	3.8	--	1
Dibromochloromethane	ND		ug/kg	3.8	--	1
1,1,2-Trichloroethane	ND		ug/kg	3.8	--	1
Tetrachloroethene	ND		ug/kg	1.9	--	1
Chlorobenzene	ND		ug/kg	1.9	--	1
Trichlorofluoromethane	ND		ug/kg	15	--	1
1,2-Dichloroethane	ND		ug/kg	3.8	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.9	--	1
Bromodichloromethane	ND		ug/kg	1.9	--	1
trans-1,3-Dichloropropene	ND		ug/kg	3.8	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.9	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.9	--	1
1,1-Dichloropropene	ND		ug/kg	1.9	--	1
Bromoform	ND		ug/kg	15	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.9	--	1
Benzene	ND		ug/kg	1.9	--	1
Toluene	ND		ug/kg	3.8	--	1
Ethylbenzene	ND		ug/kg	3.8	--	1
Chloromethane	ND		ug/kg	15	--	1
Bromomethane	ND		ug/kg	7.7	--	1
Vinyl chloride	ND		ug/kg	3.8	--	1
Chloroethane	ND		ug/kg	7.7	--	1
1,1-Dichloroethene	ND		ug/kg	3.8	--	1
trans-1,2-Dichloroethene	ND		ug/kg	5.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-07
 Client ID: B-04 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.9	--	1
1,2-Dichlorobenzene	ND		ug/kg	7.7	--	1
1,3-Dichlorobenzene	ND		ug/kg	7.7	--	1
1,4-Dichlorobenzene	ND		ug/kg	7.7	--	1
Methyl tert butyl ether	ND		ug/kg	7.7	--	1
p/m-Xylene	ND		ug/kg	7.7	--	1
o-Xylene	ND		ug/kg	3.8	--	1
Xylenes, Total	ND		ug/kg	3.8	--	1
cis-1,2-Dichloroethene	ND		ug/kg	3.8	--	1
1,2-Dichloroethene, Total	ND		ug/kg	3.8	--	1
Dibromomethane	ND		ug/kg	7.7	--	1
1,4-Dichlorobutane	ND		ug/kg	38	--	1
1,2,3-Trichloropropane	ND		ug/kg	7.7	--	1
Styrene	ND		ug/kg	3.8	--	1
Dichlorodifluoromethane	ND		ug/kg	38	--	1
Acetone	ND		ug/kg	96	--	1
Carbon disulfide	ND		ug/kg	38	--	1
2-Butanone	ND		ug/kg	38	--	1
Vinyl acetate	ND		ug/kg	38	--	1
4-Methyl-2-pentanone	ND		ug/kg	38	--	1
2-Hexanone	ND		ug/kg	38	--	1
Ethyl methacrylate	ND		ug/kg	38	--	1
Acrylonitrile	ND		ug/kg	15	--	1
Bromochloromethane	ND		ug/kg	7.7	--	1
Tetrahydrofuran	ND		ug/kg	15	--	1
2,2-Dichloropropane	ND		ug/kg	7.7	--	1
1,2-Dibromoethane	ND		ug/kg	3.8	--	1
1,3-Dichloropropane	ND		ug/kg	7.7	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.9	--	1
Bromobenzene	ND		ug/kg	7.7	--	1
n-Butylbenzene	ND		ug/kg	3.8	--	1
sec-Butylbenzene	ND		ug/kg	3.8	--	1
tert-Butylbenzene	ND		ug/kg	7.7	--	1
o-Chlorotoluene	ND		ug/kg	7.7	--	1
p-Chlorotoluene	ND		ug/kg	7.7	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	12	--	1
Hexachlorobutadiene	ND		ug/kg	15	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-07
 Client ID: B-04 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	3.8	--	1
p-Isopropyltoluene	ND		ug/kg	3.8	--	1
Naphthalene	ND		ug/kg	15	--	1
n-Propylbenzene	ND		ug/kg	3.8	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.7	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.7	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.7	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	7.7	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	19	--	1
Ethyl ether	ND		ug/kg	7.7	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	99		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-08
Client ID: B-06 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/05/23 02:19
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	12	--	1
1,1-Dichloroethane	ND		ug/kg	2.5	--	1
Chloroform	ND		ug/kg	3.8	--	1
Carbon tetrachloride	ND		ug/kg	2.5	--	1
1,2-Dichloropropane	ND		ug/kg	2.5	--	1
Dibromochloromethane	ND		ug/kg	2.5	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.5	--	1
Tetrachloroethene	ND		ug/kg	1.2	--	1
Chlorobenzene	ND		ug/kg	1.2	--	1
Trichlorofluoromethane	ND		ug/kg	10	--	1
1,2-Dichloroethane	ND		ug/kg	2.5	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	--	1
Bromodichloromethane	ND		ug/kg	1.2	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.5	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	--	1
1,1-Dichloropropene	ND		ug/kg	1.2	--	1
Bromoform	ND		ug/kg	10	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Benzene	ND		ug/kg	1.2	--	1
Toluene	ND		ug/kg	2.5	--	1
Ethylbenzene	ND		ug/kg	2.5	--	1
Chloromethane	ND		ug/kg	10	--	1
Bromomethane	ND		ug/kg	5.0	--	1
Vinyl chloride	ND		ug/kg	2.5	--	1
Chloroethane	ND		ug/kg	5.0	--	1
1,1-Dichloroethene	ND		ug/kg	2.5	--	1
trans-1,2-Dichloroethene	ND		ug/kg	3.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-08
 Client ID: B-06 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.2	--	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	5.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	--	1
Methyl tert butyl ether	ND		ug/kg	5.0	--	1
p/m-Xylene	ND		ug/kg	5.0	--	1
o-Xylene	ND		ug/kg	2.5	--	1
Xylenes, Total	ND		ug/kg	2.5	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.5	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.5	--	1
Dibromomethane	ND		ug/kg	5.0	--	1
1,4-Dichlorobutane	ND		ug/kg	25	--	1
1,2,3-Trichloropropane	ND		ug/kg	5.0	--	1
Styrene	ND		ug/kg	2.5	--	1
Dichlorodifluoromethane	ND		ug/kg	25	--	1
Acetone	ND		ug/kg	63	--	1
Carbon disulfide	ND		ug/kg	25	--	1
2-Butanone	ND		ug/kg	25	--	1
Vinyl acetate	ND		ug/kg	25	--	1
4-Methyl-2-pentanone	ND		ug/kg	25	--	1
2-Hexanone	ND		ug/kg	25	--	1
Ethyl methacrylate	ND		ug/kg	25	--	1
Acrylonitrile	ND		ug/kg	10	--	1
Bromochloromethane	ND		ug/kg	5.0	--	1
Tetrahydrofuran	ND		ug/kg	10	--	1
2,2-Dichloropropane	ND		ug/kg	5.0	--	1
1,2-Dibromoethane	ND		ug/kg	2.5	--	1
1,3-Dichloropropane	ND		ug/kg	5.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Bromobenzene	ND		ug/kg	5.0	--	1
n-Butylbenzene	ND		ug/kg	2.5	--	1
sec-Butylbenzene	ND		ug/kg	2.5	--	1
tert-Butylbenzene	ND		ug/kg	5.0	--	1
o-Chlorotoluene	ND		ug/kg	5.0	--	1
p-Chlorotoluene	ND		ug/kg	5.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.5	--	1
Hexachlorobutadiene	ND		ug/kg	10	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-08
 Client ID: B-06 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.5	--	1
p-Isopropyltoluene	ND		ug/kg	2.5	--	1
Naphthalene	ND		ug/kg	10	--	1
n-Propylbenzene	ND		ug/kg	2.5	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	12	--	1
Ethyl ether	ND		ug/kg	5.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-09
Client ID: B-06 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/03/23 21:32
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	8.9	--	1
1,1-Dichloroethane	ND		ug/kg	1.8	--	1
Chloroform	ND		ug/kg	2.6	--	1
Carbon tetrachloride	ND		ug/kg	1.8	--	1
1,2-Dichloropropane	ND		ug/kg	1.8	--	1
Dibromochloromethane	ND		ug/kg	1.8	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	--	1
Tetrachloroethene	ND		ug/kg	0.89	--	1
Chlorobenzene	ND		ug/kg	0.89	--	1
Trichlorofluoromethane	ND		ug/kg	7.1	--	1
1,2-Dichloroethane	ND		ug/kg	1.8	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.89	--	1
Bromodichloromethane	ND		ug/kg	0.89	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.89	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.89	--	1
1,1-Dichloropropene	ND		ug/kg	0.89	--	1
Bromoform	ND		ug/kg	7.1	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.89	--	1
Benzene	ND		ug/kg	0.89	--	1
Toluene	ND		ug/kg	1.8	--	1
Ethylbenzene	ND		ug/kg	1.8	--	1
Chloromethane	ND		ug/kg	7.1	--	1
Bromomethane	ND		ug/kg	3.5	--	1
Vinyl chloride	ND		ug/kg	1.8	--	1
Chloroethane	ND		ug/kg	3.5	--	1
1,1-Dichloroethene	ND		ug/kg	1.8	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-09
 Client ID: B-06 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.89	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.5	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.5	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.5	--	1
Methyl tert butyl ether	ND		ug/kg	3.5	--	1
p/m-Xylene	ND		ug/kg	3.5	--	1
o-Xylene	ND		ug/kg	1.8	--	1
Xylenes, Total	ND		ug/kg	1.8	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.8	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.8	--	1
Dibromomethane	ND		ug/kg	3.5	--	1
1,4-Dichlorobutane	ND		ug/kg	18	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.5	--	1
Styrene	ND		ug/kg	1.8	--	1
Dichlorodifluoromethane	ND		ug/kg	18	--	1
Acetone	ND		ug/kg	44	--	1
Carbon disulfide	ND		ug/kg	18	--	1
2-Butanone	ND		ug/kg	18	--	1
Vinyl acetate	ND		ug/kg	18	--	1
4-Methyl-2-pentanone	ND		ug/kg	18	--	1
2-Hexanone	ND		ug/kg	18	--	1
Ethyl methacrylate	ND		ug/kg	18	--	1
Acrylonitrile	ND		ug/kg	7.1	--	1
Bromochloromethane	ND		ug/kg	3.5	--	1
Tetrahydrofuran	ND		ug/kg	7.1	--	1
2,2-Dichloropropane	ND		ug/kg	3.5	--	1
1,2-Dibromoethane	ND		ug/kg	1.8	--	1
1,3-Dichloropropane	ND		ug/kg	3.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.89	--	1
Bromobenzene	ND		ug/kg	3.5	--	1
n-Butylbenzene	ND		ug/kg	1.8	--	1
sec-Butylbenzene	ND		ug/kg	1.8	--	1
tert-Butylbenzene	ND		ug/kg	3.5	--	1
o-Chlorotoluene	ND		ug/kg	3.5	--	1
p-Chlorotoluene	ND		ug/kg	3.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.3	--	1
Hexachlorobutadiene	ND		ug/kg	7.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-09
 Client ID: B-06 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.8	--	1
p-Isopropyltoluene	ND		ug/kg	1.8	--	1
Naphthalene	ND		ug/kg	7.1	--	1
n-Propylbenzene	ND		ug/kg	1.8	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.5	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.5	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.5	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	8.9	--	1
Ethyl ether	ND		ug/kg	3.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	125		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	108		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-10
 Client ID: B-08 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 21:55
 Analyst: AJK
 Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	20	--	1
1,1-Dichloroethane	ND		ug/kg	4.0	--	1
Chloroform	ND		ug/kg	6.0	--	1
Carbon tetrachloride	ND		ug/kg	4.0	--	1
1,2-Dichloropropane	ND		ug/kg	4.0	--	1
Dibromochloromethane	ND		ug/kg	4.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.0	--	1
Tetrachloroethene	ND		ug/kg	2.0	--	1
Chlorobenzene	ND		ug/kg	2.0	--	1
Trichlorofluoromethane	ND		ug/kg	16	--	1
1,2-Dichloroethane	ND		ug/kg	4.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.0	--	1
Bromodichloromethane	ND		ug/kg	2.0	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.0	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.0	--	1
1,1-Dichloropropene	ND		ug/kg	2.0	--	1
Bromoform	ND		ug/kg	16	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.0	--	1
Benzene	ND		ug/kg	2.0	--	1
Toluene	ND		ug/kg	4.0	--	1
Ethylbenzene	ND		ug/kg	4.0	--	1
Chloromethane	ND		ug/kg	16	--	1
Bromomethane	ND		ug/kg	8.0	--	1
Vinyl chloride	ND		ug/kg	4.0	--	1
Chloroethane	ND		ug/kg	8.0	--	1
1,1-Dichloroethene	ND		ug/kg	4.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-10
 Client ID: B-08 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.0	--	1
1,2-Dichlorobenzene	ND		ug/kg	8.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	8.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	8.0	--	1
Methyl tert butyl ether	ND		ug/kg	8.0	--	1
p/m-Xylene	ND		ug/kg	8.0	--	1
o-Xylene	ND		ug/kg	4.0	--	1
Xylenes, Total	ND		ug/kg	4.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.0	--	1
Dibromomethane	ND		ug/kg	8.0	--	1
1,4-Dichlorobutane	ND		ug/kg	40	--	1
1,2,3-Trichloropropane	ND		ug/kg	8.0	--	1
Styrene	ND		ug/kg	4.0	--	1
Dichlorodifluoromethane	ND		ug/kg	40	--	1
Acetone	ND		ug/kg	100	--	1
Carbon disulfide	ND		ug/kg	40	--	1
2-Butanone	ND		ug/kg	40	--	1
Vinyl acetate	ND		ug/kg	40	--	1
4-Methyl-2-pentanone	ND		ug/kg	40	--	1
2-Hexanone	ND		ug/kg	40	--	1
Ethyl methacrylate	ND		ug/kg	40	--	1
Acrylonitrile	ND		ug/kg	16	--	1
Bromochloromethane	ND		ug/kg	8.0	--	1
Tetrahydrofuran	ND		ug/kg	16	--	1
2,2-Dichloropropane	ND		ug/kg	8.0	--	1
1,2-Dibromoethane	ND		ug/kg	4.0	--	1
1,3-Dichloropropane	ND		ug/kg	8.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.0	--	1
Bromobenzene	ND		ug/kg	8.0	--	1
n-Butylbenzene	ND		ug/kg	4.0	--	1
sec-Butylbenzene	ND		ug/kg	4.0	--	1
tert-Butylbenzene	ND		ug/kg	8.0	--	1
o-Chlorotoluene	ND		ug/kg	8.0	--	1
p-Chlorotoluene	ND		ug/kg	8.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	12	--	1
Hexachlorobutadiene	ND		ug/kg	16	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-10
 Client ID: B-08 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.0	--	1
p-Isopropyltoluene	ND		ug/kg	4.0	--	1
Naphthalene	ND		ug/kg	16	--	1
n-Propylbenzene	ND		ug/kg	4.0	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	8.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	8.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	8.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	8.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	20	--	1
Ethyl ether	ND		ug/kg	8.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	125		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	108		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-11
 Client ID: B-09 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 22:18
 Analyst: AJK
 Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	13	--	1
1,1-Dichloroethane	ND		ug/kg	2.7	--	1
Chloroform	ND		ug/kg	4.0	--	1
Carbon tetrachloride	ND		ug/kg	2.7	--	1
1,2-Dichloropropane	ND		ug/kg	2.7	--	1
Dibromochloromethane	ND		ug/kg	2.7	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.7	--	1
Tetrachloroethene	ND		ug/kg	1.3	--	1
Chlorobenzene	ND		ug/kg	1.3	--	1
Trichlorofluoromethane	ND		ug/kg	11	--	1
1,2-Dichloroethane	ND		ug/kg	2.7	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	--	1
Bromodichloromethane	ND		ug/kg	1.3	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.7	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	--	1
1,1-Dichloropropene	ND		ug/kg	1.3	--	1
Bromoform	ND		ug/kg	11	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	--	1
Benzene	ND		ug/kg	1.3	--	1
Toluene	ND		ug/kg	2.7	--	1
Ethylbenzene	ND		ug/kg	2.7	--	1
Chloromethane	ND		ug/kg	11	--	1
Bromomethane	ND		ug/kg	5.4	--	1
Vinyl chloride	ND		ug/kg	2.7	--	1
Chloroethane	ND		ug/kg	5.4	--	1
1,1-Dichloroethene	ND		ug/kg	2.7	--	1
trans-1,2-Dichloroethene	ND		ug/kg	4.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-11
 Client ID: B-09 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.3	--	1
1,2-Dichlorobenzene	ND		ug/kg	5.4	--	1
1,3-Dichlorobenzene	ND		ug/kg	5.4	--	1
1,4-Dichlorobenzene	ND		ug/kg	5.4	--	1
Methyl tert butyl ether	ND		ug/kg	5.4	--	1
p/m-Xylene	ND		ug/kg	5.4	--	1
o-Xylene	ND		ug/kg	2.7	--	1
Xylenes, Total	ND		ug/kg	2.7	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.7	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.7	--	1
Dibromomethane	ND		ug/kg	5.4	--	1
1,4-Dichlorobutane	ND		ug/kg	27	--	1
1,2,3-Trichloropropane	ND		ug/kg	5.4	--	1
Styrene	ND		ug/kg	2.7	--	1
Dichlorodifluoromethane	ND		ug/kg	27	--	1
Acetone	ND		ug/kg	67	--	1
Carbon disulfide	ND		ug/kg	27	--	1
2-Butanone	ND		ug/kg	27	--	1
Vinyl acetate	ND		ug/kg	27	--	1
4-Methyl-2-pentanone	ND		ug/kg	27	--	1
2-Hexanone	ND		ug/kg	27	--	1
Ethyl methacrylate	ND		ug/kg	27	--	1
Acrylonitrile	ND		ug/kg	11	--	1
Bromochloromethane	ND		ug/kg	5.4	--	1
Tetrahydrofuran	ND		ug/kg	11	--	1
2,2-Dichloropropane	ND		ug/kg	5.4	--	1
1,2-Dibromoethane	ND		ug/kg	2.7	--	1
1,3-Dichloropropane	ND		ug/kg	5.4	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	--	1
Bromobenzene	ND		ug/kg	5.4	--	1
n-Butylbenzene	ND		ug/kg	2.7	--	1
sec-Butylbenzene	ND		ug/kg	2.7	--	1
tert-Butylbenzene	ND		ug/kg	5.4	--	1
o-Chlorotoluene	ND		ug/kg	5.4	--	1
p-Chlorotoluene	ND		ug/kg	5.4	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	8.0	--	1
Hexachlorobutadiene	ND		ug/kg	11	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-11

Date Collected: 04/24/23 09:40

Client ID: B-09 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.7	--	1
p-Isopropyltoluene	ND		ug/kg	2.7	--	1
Naphthalene	ND		ug/kg	11	--	1
n-Propylbenzene	ND		ug/kg	2.7	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.4	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.4	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.4	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.4	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	13	--	1
Ethyl ether	ND		ug/kg	5.4	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	123		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	108		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-12
 Client ID: B-09 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 22:42
 Analyst: AJK
 Percent Solids: 75%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	20	--	1
1,1-Dichloroethane	ND		ug/kg	4.0	--	1
Chloroform	ND		ug/kg	6.0	--	1
Carbon tetrachloride	ND		ug/kg	4.0	--	1
1,2-Dichloropropane	ND		ug/kg	4.0	--	1
Dibromochloromethane	ND		ug/kg	4.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.0	--	1
Tetrachloroethene	ND		ug/kg	2.0	--	1
Chlorobenzene	ND		ug/kg	2.0	--	1
Trichlorofluoromethane	ND		ug/kg	16	--	1
1,2-Dichloroethane	ND		ug/kg	4.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.0	--	1
Bromodichloromethane	ND		ug/kg	2.0	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.0	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.0	--	1
1,1-Dichloropropene	ND		ug/kg	2.0	--	1
Bromoform	ND		ug/kg	16	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.0	--	1
Benzene	ND		ug/kg	2.0	--	1
Toluene	ND		ug/kg	4.0	--	1
Ethylbenzene	ND		ug/kg	4.0	--	1
Chloromethane	ND		ug/kg	16	--	1
Bromomethane	ND		ug/kg	8.0	--	1
Vinyl chloride	ND		ug/kg	4.0	--	1
Chloroethane	ND		ug/kg	8.0	--	1
1,1-Dichloroethene	ND		ug/kg	4.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-12
 Client ID: B-09 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.0	--	1
1,2-Dichlorobenzene	ND		ug/kg	8.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	8.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	8.0	--	1
Methyl tert butyl ether	ND		ug/kg	8.0	--	1
p/m-Xylene	ND		ug/kg	8.0	--	1
o-Xylene	ND		ug/kg	4.0	--	1
Xylenes, Total	ND		ug/kg	4.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.0	--	1
Dibromomethane	ND		ug/kg	8.0	--	1
1,4-Dichlorobutane	ND		ug/kg	40	--	1
1,2,3-Trichloropropane	ND		ug/kg	8.0	--	1
Styrene	ND		ug/kg	4.0	--	1
Dichlorodifluoromethane	ND		ug/kg	40	--	1
Acetone	ND		ug/kg	100	--	1
Carbon disulfide	ND		ug/kg	40	--	1
2-Butanone	ND		ug/kg	40	--	1
Vinyl acetate	ND		ug/kg	40	--	1
4-Methyl-2-pentanone	ND		ug/kg	40	--	1
2-Hexanone	ND		ug/kg	40	--	1
Ethyl methacrylate	ND		ug/kg	40	--	1
Acrylonitrile	ND		ug/kg	16	--	1
Bromochloromethane	ND		ug/kg	8.0	--	1
Tetrahydrofuran	ND		ug/kg	16	--	1
2,2-Dichloropropane	ND		ug/kg	8.0	--	1
1,2-Dibromoethane	ND		ug/kg	4.0	--	1
1,3-Dichloropropane	ND		ug/kg	8.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.0	--	1
Bromobenzene	ND		ug/kg	8.0	--	1
n-Butylbenzene	ND		ug/kg	4.0	--	1
sec-Butylbenzene	ND		ug/kg	4.0	--	1
tert-Butylbenzene	ND		ug/kg	8.0	--	1
o-Chlorotoluene	ND		ug/kg	8.0	--	1
p-Chlorotoluene	ND		ug/kg	8.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	12	--	1
Hexachlorobutadiene	ND		ug/kg	16	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-12
 Client ID: B-09 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.0	--	1
p-Isopropyltoluene	ND		ug/kg	4.0	--	1
Naphthalene	ND		ug/kg	16	--	1
n-Propylbenzene	ND		ug/kg	4.0	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	8.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	8.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	8.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	8.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	20	--	1
Ethyl ether	ND		ug/kg	8.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	126		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	118		70-130
Dibromofluoromethane	109		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-13
 Client ID: B-09 (10-12')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 23:05
 Analyst: AJK
 Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	20	--	1
1,1-Dichloroethane	ND		ug/kg	4.0	--	1
Chloroform	ND		ug/kg	6.0	--	1
Carbon tetrachloride	ND		ug/kg	4.0	--	1
1,2-Dichloropropane	ND		ug/kg	4.0	--	1
Dibromochloromethane	ND		ug/kg	4.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.0	--	1
Tetrachloroethene	ND		ug/kg	2.0	--	1
Chlorobenzene	ND		ug/kg	2.0	--	1
Trichlorofluoromethane	ND		ug/kg	16	--	1
1,2-Dichloroethane	ND		ug/kg	4.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.0	--	1
Bromodichloromethane	ND		ug/kg	2.0	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.0	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.0	--	1
1,1-Dichloropropene	ND		ug/kg	2.0	--	1
Bromoform	ND		ug/kg	16	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.0	--	1
Benzene	ND		ug/kg	2.0	--	1
Toluene	ND		ug/kg	4.0	--	1
Ethylbenzene	ND		ug/kg	4.0	--	1
Chloromethane	ND		ug/kg	16	--	1
Bromomethane	ND		ug/kg	8.0	--	1
Vinyl chloride	ND		ug/kg	4.0	--	1
Chloroethane	ND		ug/kg	8.0	--	1
1,1-Dichloroethene	ND		ug/kg	4.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-13
 Client ID: B-09 (10-12')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.0	--	1
1,2-Dichlorobenzene	ND		ug/kg	8.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	8.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	8.0	--	1
Methyl tert butyl ether	ND		ug/kg	8.0	--	1
p/m-Xylene	ND		ug/kg	8.0	--	1
o-Xylene	ND		ug/kg	4.0	--	1
Xylenes, Total	ND		ug/kg	4.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.0	--	1
Dibromomethane	ND		ug/kg	8.0	--	1
1,4-Dichlorobutane	ND		ug/kg	40	--	1
1,2,3-Trichloropropane	ND		ug/kg	8.0	--	1
Styrene	ND		ug/kg	4.0	--	1
Dichlorodifluoromethane	ND		ug/kg	40	--	1
Acetone	ND		ug/kg	100	--	1
Carbon disulfide	ND		ug/kg	40	--	1
2-Butanone	ND		ug/kg	40	--	1
Vinyl acetate	ND		ug/kg	40	--	1
4-Methyl-2-pentanone	ND		ug/kg	40	--	1
2-Hexanone	ND		ug/kg	40	--	1
Ethyl methacrylate	ND		ug/kg	40	--	1
Acrylonitrile	ND		ug/kg	16	--	1
Bromochloromethane	ND		ug/kg	8.0	--	1
Tetrahydrofuran	ND		ug/kg	16	--	1
2,2-Dichloropropane	ND		ug/kg	8.0	--	1
1,2-Dibromoethane	ND		ug/kg	4.0	--	1
1,3-Dichloropropane	ND		ug/kg	8.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.0	--	1
Bromobenzene	ND		ug/kg	8.0	--	1
n-Butylbenzene	ND		ug/kg	4.0	--	1
sec-Butylbenzene	ND		ug/kg	4.0	--	1
tert-Butylbenzene	ND		ug/kg	8.0	--	1
o-Chlorotoluene	ND		ug/kg	8.0	--	1
p-Chlorotoluene	ND		ug/kg	8.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	12	--	1
Hexachlorobutadiene	ND		ug/kg	16	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-13
 Client ID: B-09 (10-12')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.0	--	1
p-Isopropyltoluene	ND		ug/kg	4.0	--	1
Naphthalene	ND		ug/kg	16	--	1
n-Propylbenzene	ND		ug/kg	4.0	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	8.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	8.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	8.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	8.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	20	--	1
Ethyl ether	ND		ug/kg	8.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	125		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	107		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
Client ID: B-10 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/03/23 23:28
Analyst: AJK
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	8.7	--	1
1,1-Dichloroethane	ND		ug/kg	1.7	--	1
Chloroform	ND		ug/kg	2.6	--	1
Carbon tetrachloride	ND		ug/kg	1.7	--	1
1,2-Dichloropropane	ND		ug/kg	1.7	--	1
Dibromochloromethane	ND		ug/kg	1.7	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	--	1
Tetrachloroethene	ND		ug/kg	0.87	--	1
Chlorobenzene	ND		ug/kg	0.87	--	1
Trichlorofluoromethane	ND		ug/kg	7.0	--	1
1,2-Dichloroethane	ND		ug/kg	1.7	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.87	--	1
Bromodichloromethane	ND		ug/kg	0.87	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.7	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.87	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.87	--	1
1,1-Dichloropropene	ND		ug/kg	0.87	--	1
Bromoform	ND		ug/kg	7.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.87	--	1
Benzene	ND		ug/kg	0.87	--	1
Toluene	ND		ug/kg	1.7	--	1
Ethylbenzene	ND		ug/kg	1.7	--	1
Chloromethane	ND		ug/kg	7.0	--	1
Bromomethane	ND		ug/kg	3.5	--	1
Vinyl chloride	ND		ug/kg	1.7	--	1
Chloroethane	ND		ug/kg	3.5	--	1
1,1-Dichloroethene	ND		ug/kg	1.7	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-14
 Client ID: B-10 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.87	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.5	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.5	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.5	--	1
Methyl tert butyl ether	ND		ug/kg	3.5	--	1
p/m-Xylene	ND		ug/kg	3.5	--	1
o-Xylene	ND		ug/kg	1.7	--	1
Xylenes, Total	ND		ug/kg	1.7	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.7	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.7	--	1
Dibromomethane	ND		ug/kg	3.5	--	1
1,4-Dichlorobutane	ND		ug/kg	17	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.5	--	1
Styrene	ND		ug/kg	1.7	--	1
Dichlorodifluoromethane	ND		ug/kg	17	--	1
Acetone	ND		ug/kg	44	--	1
Carbon disulfide	ND		ug/kg	17	--	1
2-Butanone	ND		ug/kg	17	--	1
Vinyl acetate	ND		ug/kg	17	--	1
4-Methyl-2-pentanone	ND		ug/kg	17	--	1
2-Hexanone	ND		ug/kg	17	--	1
Ethyl methacrylate	ND		ug/kg	17	--	1
Acrylonitrile	ND		ug/kg	7.0	--	1
Bromochloromethane	ND		ug/kg	3.5	--	1
Tetrahydrofuran	ND		ug/kg	7.0	--	1
2,2-Dichloropropane	ND		ug/kg	3.5	--	1
1,2-Dibromoethane	ND		ug/kg	1.7	--	1
1,3-Dichloropropane	ND		ug/kg	3.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.87	--	1
Bromobenzene	ND		ug/kg	3.5	--	1
n-Butylbenzene	ND		ug/kg	1.7	--	1
sec-Butylbenzene	ND		ug/kg	1.7	--	1
tert-Butylbenzene	ND		ug/kg	3.5	--	1
o-Chlorotoluene	ND		ug/kg	3.5	--	1
p-Chlorotoluene	ND		ug/kg	3.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	--	1
Hexachlorobutadiene	ND		ug/kg	7.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-14
 Client ID: B-10 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.7	--	1
p-Isopropyltoluene	ND		ug/kg	1.7	--	1
Naphthalene	ND		ug/kg	7.0	--	1
n-Propylbenzene	ND		ug/kg	1.7	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.5	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.5	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.5	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	8.7	--	1
Ethyl ether	ND		ug/kg	3.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	130		70-130
Toluene-d8	109		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	110		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-15
 Client ID: B-10 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/03/23 23:51
 Analyst: AJK
 Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.2	--	1
1,1-Dichloroethane	ND		ug/kg	1.8	--	1
Chloroform	ND		ug/kg	2.8	--	1
Carbon tetrachloride	ND		ug/kg	1.8	--	1
1,2-Dichloropropane	ND		ug/kg	1.8	--	1
Dibromochloromethane	ND		ug/kg	1.8	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	--	1
Tetrachloroethene	ND		ug/kg	0.92	--	1
Chlorobenzene	ND		ug/kg	0.92	--	1
Trichlorofluoromethane	ND		ug/kg	7.4	--	1
1,2-Dichloroethane	ND		ug/kg	1.8	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.92	--	1
Bromodichloromethane	ND		ug/kg	0.92	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.92	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.92	--	1
1,1-Dichloropropene	ND		ug/kg	0.92	--	1
Bromoform	ND		ug/kg	7.4	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.92	--	1
Benzene	ND		ug/kg	0.92	--	1
Toluene	ND		ug/kg	1.8	--	1
Ethylbenzene	ND		ug/kg	1.8	--	1
Chloromethane	ND		ug/kg	7.4	--	1
Bromomethane	ND		ug/kg	3.7	--	1
Vinyl chloride	ND		ug/kg	1.8	--	1
Chloroethane	ND		ug/kg	3.7	--	1
1,1-Dichloroethene	ND		ug/kg	1.8	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-15
 Client ID: B-10 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.92	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.7	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.7	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.7	--	1
Methyl tert butyl ether	ND		ug/kg	3.7	--	1
p/m-Xylene	ND		ug/kg	3.7	--	1
o-Xylene	ND		ug/kg	1.8	--	1
Xylenes, Total	ND		ug/kg	1.8	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.8	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.8	--	1
Dibromomethane	ND		ug/kg	3.7	--	1
1,4-Dichlorobutane	ND		ug/kg	18	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.7	--	1
Styrene	ND		ug/kg	1.8	--	1
Dichlorodifluoromethane	ND		ug/kg	18	--	1
Acetone	ND		ug/kg	46	--	1
Carbon disulfide	ND		ug/kg	18	--	1
2-Butanone	ND		ug/kg	18	--	1
Vinyl acetate	ND		ug/kg	18	--	1
4-Methyl-2-pentanone	ND		ug/kg	18	--	1
2-Hexanone	ND		ug/kg	18	--	1
Ethyl methacrylate	ND		ug/kg	18	--	1
Acrylonitrile	ND		ug/kg	7.4	--	1
Bromochloromethane	ND		ug/kg	3.7	--	1
Tetrahydrofuran	ND		ug/kg	7.4	--	1
2,2-Dichloropropane	ND		ug/kg	3.7	--	1
1,2-Dibromoethane	ND		ug/kg	1.8	--	1
1,3-Dichloropropane	ND		ug/kg	3.7	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.92	--	1
Bromobenzene	ND		ug/kg	3.7	--	1
n-Butylbenzene	ND		ug/kg	1.8	--	1
sec-Butylbenzene	ND		ug/kg	1.8	--	1
tert-Butylbenzene	ND		ug/kg	3.7	--	1
o-Chlorotoluene	ND		ug/kg	3.7	--	1
p-Chlorotoluene	ND		ug/kg	3.7	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.5	--	1
Hexachlorobutadiene	ND		ug/kg	7.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-15
 Client ID: B-10 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.8	--	1
p-Isopropyltoluene	ND		ug/kg	1.8	--	1
Naphthalene	ND		ug/kg	7.4	--	1
n-Propylbenzene	ND		ug/kg	1.8	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.7	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.7	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.7	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.7	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.2	--	1
Ethyl ether	ND		ug/kg	3.7	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	127		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	109		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 02:58
 Analyst: JIC
 Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	8.6	--	1
1,1-Dichloroethane	ND		ug/kg	1.7	--	1
Chloroform	ND		ug/kg	2.6	--	1
Carbon tetrachloride	ND		ug/kg	1.7	--	1
1,2-Dichloropropane	ND		ug/kg	1.7	--	1
Dibromochloromethane	ND		ug/kg	1.7	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	--	1
Tetrachloroethene	ND		ug/kg	0.86	--	1
Chlorobenzene	ND		ug/kg	0.86	--	1
Trichlorofluoromethane	ND		ug/kg	6.9	--	1
1,2-Dichloroethane	ND		ug/kg	1.7	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.86	--	1
Bromodichloromethane	ND		ug/kg	0.86	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.7	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.86	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.86	--	1
1,1-Dichloropropene	ND		ug/kg	0.86	--	1
Bromoform	ND		ug/kg	6.9	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.86	--	1
Benzene	ND		ug/kg	0.86	--	1
Toluene	ND		ug/kg	1.7	--	1
Ethylbenzene	ND		ug/kg	1.7	--	1
Chloromethane	ND		ug/kg	6.9	--	1
Bromomethane	ND		ug/kg	3.4	--	1
Vinyl chloride	ND		ug/kg	1.7	--	1
Chloroethane	ND		ug/kg	3.4	--	1
1,1-Dichloroethene	ND		ug/kg	1.7	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.86	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.4	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.4	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.4	--	1
Methyl tert butyl ether	ND		ug/kg	3.4	--	1
p/m-Xylene	ND		ug/kg	3.4	--	1
o-Xylene	ND		ug/kg	1.7	--	1
Xylenes, Total	ND		ug/kg	1.7	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.7	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.7	--	1
Dibromomethane	ND		ug/kg	3.4	--	1
1,4-Dichlorobutane	ND		ug/kg	17	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.4	--	1
Styrene	ND		ug/kg	1.7	--	1
Dichlorodifluoromethane	ND		ug/kg	17	--	1
Acetone	ND		ug/kg	43	--	1
Carbon disulfide	ND		ug/kg	17	--	1
2-Butanone	ND		ug/kg	17	--	1
Vinyl acetate	ND		ug/kg	17	--	1
4-Methyl-2-pentanone	ND		ug/kg	17	--	1
2-Hexanone	ND		ug/kg	17	--	1
Ethyl methacrylate	ND		ug/kg	17	--	1
Acrylonitrile	ND		ug/kg	6.9	--	1
Bromochloromethane	ND		ug/kg	3.4	--	1
Tetrahydrofuran	ND		ug/kg	6.9	--	1
2,2-Dichloropropane	ND		ug/kg	3.4	--	1
1,2-Dibromoethane	ND		ug/kg	1.7	--	1
1,3-Dichloropropane	ND		ug/kg	3.4	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.86	--	1
Bromobenzene	ND		ug/kg	3.4	--	1
n-Butylbenzene	ND		ug/kg	1.7	--	1
sec-Butylbenzene	ND		ug/kg	1.7	--	1
tert-Butylbenzene	ND		ug/kg	3.4	--	1
o-Chlorotoluene	ND		ug/kg	3.4	--	1
p-Chlorotoluene	ND		ug/kg	3.4	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	--	1
Hexachlorobutadiene	ND		ug/kg	6.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.7	--	1
p-Isopropyltoluene	ND		ug/kg	1.7	--	1
Naphthalene	ND		ug/kg	6.9	--	1
n-Propylbenzene	ND		ug/kg	1.7	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.4	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.4	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.4	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.4	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	8.6	--	1
Ethyl ether	ND		ug/kg	3.4	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
Client ID: B-12 (2-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 00:38
Analyst: AJK
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	22	--	1
1,1-Dichloroethane	ND		ug/kg	4.3	--	1
Chloroform	ND		ug/kg	6.5	--	1
Carbon tetrachloride	ND		ug/kg	4.3	--	1
1,2-Dichloropropane	ND		ug/kg	4.3	--	1
Dibromochloromethane	ND		ug/kg	4.3	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.3	--	1
Tetrachloroethene	ND		ug/kg	2.2	--	1
Chlorobenzene	ND		ug/kg	2.2	--	1
Trichlorofluoromethane	ND		ug/kg	17	--	1
1,2-Dichloroethane	ND		ug/kg	4.3	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.2	--	1
Bromodichloromethane	ND		ug/kg	2.2	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.3	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.2	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.2	--	1
1,1-Dichloropropene	ND		ug/kg	2.2	--	1
Bromoform	ND		ug/kg	17	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.2	--	1
Benzene	ND		ug/kg	2.2	--	1
Toluene	ND		ug/kg	4.3	--	1
Ethylbenzene	ND		ug/kg	4.3	--	1
Chloromethane	ND		ug/kg	17	--	1
Bromomethane	ND		ug/kg	8.6	--	1
Vinyl chloride	ND		ug/kg	4.3	--	1
Chloroethane	ND		ug/kg	8.6	--	1
1,1-Dichloroethene	ND		ug/kg	4.3	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
 Client ID: B-12 (2-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.2	--	1
1,2-Dichlorobenzene	ND		ug/kg	8.6	--	1
1,3-Dichlorobenzene	ND		ug/kg	8.6	--	1
1,4-Dichlorobenzene	ND		ug/kg	8.6	--	1
Methyl tert butyl ether	ND		ug/kg	8.6	--	1
p/m-Xylene	ND		ug/kg	8.6	--	1
o-Xylene	ND		ug/kg	4.3	--	1
Xylenes, Total	ND		ug/kg	4.3	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.3	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.3	--	1
Dibromomethane	ND		ug/kg	8.6	--	1
1,4-Dichlorobutane	ND		ug/kg	43	--	1
1,2,3-Trichloropropane	ND		ug/kg	8.6	--	1
Styrene	ND		ug/kg	4.3	--	1
Dichlorodifluoromethane	ND		ug/kg	43	--	1
Acetone	ND		ug/kg	110	--	1
Carbon disulfide	ND		ug/kg	43	--	1
2-Butanone	ND		ug/kg	43	--	1
Vinyl acetate	ND		ug/kg	43	--	1
4-Methyl-2-pentanone	ND		ug/kg	43	--	1
2-Hexanone	ND		ug/kg	43	--	1
Ethyl methacrylate	ND		ug/kg	43	--	1
Acrylonitrile	ND		ug/kg	17	--	1
Bromochloromethane	ND		ug/kg	8.6	--	1
Tetrahydrofuran	ND		ug/kg	17	--	1
2,2-Dichloropropane	ND		ug/kg	8.6	--	1
1,2-Dibromoethane	ND		ug/kg	4.3	--	1
1,3-Dichloropropane	ND		ug/kg	8.6	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.2	--	1
Bromobenzene	ND		ug/kg	8.6	--	1
n-Butylbenzene	ND		ug/kg	4.3	--	1
sec-Butylbenzene	ND		ug/kg	4.3	--	1
tert-Butylbenzene	ND		ug/kg	8.6	--	1
o-Chlorotoluene	ND		ug/kg	8.6	--	1
p-Chlorotoluene	ND		ug/kg	8.6	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	13	--	1
Hexachlorobutadiene	ND		ug/kg	17	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-17
 Client ID: B-12 (2-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.3	--	1
p-Isopropyltoluene	ND		ug/kg	4.3	--	1
Naphthalene	ND		ug/kg	17	--	1
n-Propylbenzene	ND		ug/kg	4.3	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	8.6	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	8.6	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	8.6	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	8.6	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	22	--	1
Ethyl ether	ND		ug/kg	8.6	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	118		70-130
Dibromofluoromethane	111		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-18
Client ID: B-13 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/05/23 03:37
Analyst: JIC
Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.5	--	1
1,1-Dichloroethane	ND		ug/kg	1.5	--	1
Chloroform	ND		ug/kg	2.2	--	1
Carbon tetrachloride	ND		ug/kg	1.5	--	1
1,2-Dichloropropane	ND		ug/kg	1.5	--	1
Dibromochloromethane	ND		ug/kg	1.5	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	--	1
Tetrachloroethene	ND		ug/kg	0.75	--	1
Chlorobenzene	ND		ug/kg	0.75	--	1
Trichlorofluoromethane	ND		ug/kg	6.0	--	1
1,2-Dichloroethane	ND		ug/kg	1.5	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.75	--	1
Bromodichloromethane	ND		ug/kg	0.75	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.75	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.75	--	1
1,1-Dichloropropene	ND		ug/kg	0.75	--	1
Bromoform	ND		ug/kg	6.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.75	--	1
Benzene	ND		ug/kg	0.75	--	1
Toluene	ND		ug/kg	1.5	--	1
Ethylbenzene	ND		ug/kg	1.5	--	1
Chloromethane	ND		ug/kg	6.0	--	1
Bromomethane	ND		ug/kg	3.0	--	1
Vinyl chloride	ND		ug/kg	1.5	--	1
Chloroethane	ND		ug/kg	3.0	--	1
1,1-Dichloroethene	ND		ug/kg	1.5	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-18
 Client ID: B-13 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.75	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.0	--	1
Methyl tert butyl ether	ND		ug/kg	3.0	--	1
p/m-Xylene	ND		ug/kg	3.0	--	1
o-Xylene	ND		ug/kg	1.5	--	1
Xylenes, Total	ND		ug/kg	1.5	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.5	--	1
Dibromomethane	ND		ug/kg	3.0	--	1
1,4-Dichlorobutane	ND		ug/kg	15	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.0	--	1
Styrene	ND		ug/kg	1.5	--	1
Dichlorodifluoromethane	ND		ug/kg	15	--	1
Acetone	ND		ug/kg	38	--	1
Carbon disulfide	ND		ug/kg	15	--	1
2-Butanone	ND		ug/kg	15	--	1
Vinyl acetate	ND		ug/kg	15	--	1
4-Methyl-2-pentanone	ND		ug/kg	15	--	1
2-Hexanone	ND		ug/kg	15	--	1
Ethyl methacrylate	ND		ug/kg	15	--	1
Acrylonitrile	ND		ug/kg	6.0	--	1
Bromochloromethane	ND		ug/kg	3.0	--	1
Tetrahydrofuran	ND		ug/kg	6.0	--	1
2,2-Dichloropropane	ND		ug/kg	3.0	--	1
1,2-Dibromoethane	ND		ug/kg	1.5	--	1
1,3-Dichloropropane	ND		ug/kg	3.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.75	--	1
Bromobenzene	ND		ug/kg	3.0	--	1
n-Butylbenzene	ND		ug/kg	1.5	--	1
sec-Butylbenzene	ND		ug/kg	1.5	--	1
tert-Butylbenzene	ND		ug/kg	3.0	--	1
o-Chlorotoluene	ND		ug/kg	3.0	--	1
p-Chlorotoluene	ND		ug/kg	3.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.5	--	1
Hexachlorobutadiene	ND		ug/kg	6.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-18
 Client ID: B-13 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.5	--	1
p-Isopropyltoluene	ND		ug/kg	1.5	--	1
Naphthalene	ND		ug/kg	6.0	--	1
n-Propylbenzene	ND		ug/kg	1.5	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.5	--	1
Ethyl ether	ND		ug/kg	3.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	99		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
 Client ID: B-13 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 01:24
 Analyst: AJK
 Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	13	--	1
1,1-Dichloroethane	ND		ug/kg	2.6	--	1
Chloroform	ND		ug/kg	3.9	--	1
Carbon tetrachloride	ND		ug/kg	2.6	--	1
1,2-Dichloropropane	ND		ug/kg	2.6	--	1
Dibromochloromethane	ND		ug/kg	2.6	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.6	--	1
Tetrachloroethene	ND		ug/kg	1.3	--	1
Chlorobenzene	ND		ug/kg	1.3	--	1
Trichlorofluoromethane	ND		ug/kg	10	--	1
1,2-Dichloroethane	ND		ug/kg	2.6	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	--	1
Bromodichloromethane	ND		ug/kg	1.3	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.6	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	--	1
1,1-Dichloropropene	ND		ug/kg	1.3	--	1
Bromoform	ND		ug/kg	10	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	--	1
Benzene	ND		ug/kg	1.3	--	1
Toluene	ND		ug/kg	2.6	--	1
Ethylbenzene	ND		ug/kg	2.6	--	1
Chloromethane	ND		ug/kg	10	--	1
Bromomethane	ND		ug/kg	5.2	--	1
Vinyl chloride	ND		ug/kg	2.6	--	1
Chloroethane	ND		ug/kg	5.2	--	1
1,1-Dichloroethene	ND		ug/kg	2.6	--	1
trans-1,2-Dichloroethene	ND		ug/kg	3.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-19
 Client ID: B-13 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.3	--	1
1,2-Dichlorobenzene	ND		ug/kg	5.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	5.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	5.2	--	1
Methyl tert butyl ether	ND		ug/kg	5.2	--	1
p/m-Xylene	ND		ug/kg	5.2	--	1
o-Xylene	ND		ug/kg	2.6	--	1
Xylenes, Total	ND		ug/kg	2.6	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.6	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.6	--	1
Dibromomethane	ND		ug/kg	5.2	--	1
1,4-Dichlorobutane	ND		ug/kg	26	--	1
1,2,3-Trichloropropane	ND		ug/kg	5.2	--	1
Styrene	ND		ug/kg	2.6	--	1
Dichlorodifluoromethane	ND		ug/kg	26	--	1
Acetone	ND		ug/kg	65	--	1
Carbon disulfide	ND		ug/kg	26	--	1
2-Butanone	ND		ug/kg	26	--	1
Vinyl acetate	ND		ug/kg	26	--	1
4-Methyl-2-pentanone	ND		ug/kg	26	--	1
2-Hexanone	ND		ug/kg	26	--	1
Ethyl methacrylate	ND		ug/kg	26	--	1
Acrylonitrile	ND		ug/kg	10	--	1
Bromochloromethane	ND		ug/kg	5.2	--	1
Tetrahydrofuran	ND		ug/kg	10	--	1
2,2-Dichloropropane	ND		ug/kg	5.2	--	1
1,2-Dibromoethane	ND		ug/kg	2.6	--	1
1,3-Dichloropropane	ND		ug/kg	5.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	--	1
Bromobenzene	ND		ug/kg	5.2	--	1
n-Butylbenzene	ND		ug/kg	2.6	--	1
sec-Butylbenzene	ND		ug/kg	2.6	--	1
tert-Butylbenzene	ND		ug/kg	5.2	--	1
o-Chlorotoluene	ND		ug/kg	5.2	--	1
p-Chlorotoluene	ND		ug/kg	5.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.8	--	1
Hexachlorobutadiene	ND		ug/kg	10	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
 Client ID: B-13 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.6	--	1
p-Isopropyltoluene	ND		ug/kg	2.6	--	1
Naphthalene	ND		ug/kg	10	--	1
n-Propylbenzene	ND		ug/kg	2.6	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.2	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	13	--	1
Ethyl ether	ND		ug/kg	5.2	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	131	Q	70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	105		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-20
Client ID: B-14 (1-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/05/23 04:15
Analyst: JIC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	12	--	1
1,1-Dichloroethane	ND		ug/kg	2.5	--	1
Chloroform	ND		ug/kg	3.8	--	1
Carbon tetrachloride	ND		ug/kg	2.5	--	1
1,2-Dichloropropane	ND		ug/kg	2.5	--	1
Dibromochloromethane	ND		ug/kg	2.5	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.5	--	1
Tetrachloroethene	ND		ug/kg	1.2	--	1
Chlorobenzene	ND		ug/kg	1.2	--	1
Trichlorofluoromethane	ND		ug/kg	10	--	1
1,2-Dichloroethane	ND		ug/kg	2.5	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	--	1
Bromodichloromethane	ND		ug/kg	1.2	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.5	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	--	1
1,1-Dichloropropene	ND		ug/kg	1.2	--	1
Bromoform	ND		ug/kg	10	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Benzene	ND		ug/kg	1.2	--	1
Toluene	ND		ug/kg	2.5	--	1
Ethylbenzene	ND		ug/kg	2.5	--	1
Chloromethane	ND		ug/kg	10	--	1
Bromomethane	ND		ug/kg	5.0	--	1
Vinyl chloride	ND		ug/kg	2.5	--	1
Chloroethane	ND		ug/kg	5.0	--	1
1,1-Dichloroethene	ND		ug/kg	2.5	--	1
trans-1,2-Dichloroethene	ND		ug/kg	3.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-20
 Client ID: B-14 (1-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.2	--	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	5.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	--	1
Methyl tert butyl ether	ND		ug/kg	5.0	--	1
p/m-Xylene	ND		ug/kg	5.0	--	1
o-Xylene	ND		ug/kg	2.5	--	1
Xylenes, Total	ND		ug/kg	2.5	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.5	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.5	--	1
Dibromomethane	ND		ug/kg	5.0	--	1
1,4-Dichlorobutane	ND		ug/kg	25	--	1
1,2,3-Trichloropropane	ND		ug/kg	5.0	--	1
Styrene	ND		ug/kg	2.5	--	1
Dichlorodifluoromethane	ND		ug/kg	25	--	1
Acetone	ND		ug/kg	63	--	1
Carbon disulfide	ND		ug/kg	25	--	1
2-Butanone	ND		ug/kg	25	--	1
Vinyl acetate	ND		ug/kg	25	--	1
4-Methyl-2-pentanone	ND		ug/kg	25	--	1
2-Hexanone	ND		ug/kg	25	--	1
Ethyl methacrylate	ND		ug/kg	25	--	1
Acrylonitrile	ND		ug/kg	10	--	1
Bromochloromethane	ND		ug/kg	5.0	--	1
Tetrahydrofuran	ND		ug/kg	10	--	1
2,2-Dichloropropane	ND		ug/kg	5.0	--	1
1,2-Dibromoethane	ND		ug/kg	2.5	--	1
1,3-Dichloropropane	ND		ug/kg	5.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	--	1
Bromobenzene	ND		ug/kg	5.0	--	1
n-Butylbenzene	ND		ug/kg	2.5	--	1
sec-Butylbenzene	ND		ug/kg	2.5	--	1
tert-Butylbenzene	ND		ug/kg	5.0	--	1
o-Chlorotoluene	ND		ug/kg	5.0	--	1
p-Chlorotoluene	ND		ug/kg	5.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.5	--	1
Hexachlorobutadiene	ND		ug/kg	10	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-20
 Client ID: B-14 (1-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.5	--	1
p-Isopropyltoluene	ND		ug/kg	2.5	--	1
Naphthalene	ND		ug/kg	10	--	1
n-Propylbenzene	ND		ug/kg	2.5	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	12	--	1
Ethyl ether	ND		ug/kg	5.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21
Client ID: B-14 (3-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:31
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 09:50
Analyst: KJD
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.0	--	1
1,1-Dichloroethane	ND		ug/kg	1.8	--	1
Chloroform	ND		ug/kg	2.7	--	1
Carbon tetrachloride	ND		ug/kg	1.8	--	1
1,2-Dichloropropane	ND		ug/kg	1.8	--	1
Dibromochloromethane	ND		ug/kg	1.8	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	--	1
Tetrachloroethene	ND		ug/kg	0.90	--	1
Chlorobenzene	ND		ug/kg	0.90	--	1
Trichlorofluoromethane	ND		ug/kg	7.2	--	1
1,2-Dichloroethane	ND		ug/kg	1.8	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.90	--	1
Bromodichloromethane	ND		ug/kg	0.90	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.90	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.90	--	1
1,1-Dichloropropene	ND		ug/kg	0.90	--	1
Bromoform	ND		ug/kg	7.2	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.90	--	1
Benzene	ND		ug/kg	0.90	--	1
Toluene	ND		ug/kg	1.8	--	1
Ethylbenzene	ND		ug/kg	1.8	--	1
Chloromethane	ND		ug/kg	7.2	--	1
Bromomethane	ND		ug/kg	3.6	--	1
Vinyl chloride	ND		ug/kg	1.8	--	1
Chloroethane	ND		ug/kg	3.6	--	1
1,1-Dichloroethene	ND		ug/kg	1.8	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-21

Date Collected: 04/24/23 12:31

Client ID: B-14 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.90	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.6	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.6	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.6	--	1
Methyl tert butyl ether	ND		ug/kg	3.6	--	1
p/m-Xylene	ND		ug/kg	3.6	--	1
o-Xylene	ND		ug/kg	1.8	--	1
Xylenes, Total	ND		ug/kg	1.8	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.8	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.8	--	1
Dibromomethane	ND		ug/kg	3.6	--	1
1,4-Dichlorobutane	ND		ug/kg	18	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.6	--	1
Styrene	ND		ug/kg	1.8	--	1
Dichlorodifluoromethane	ND		ug/kg	18	--	1
Acetone	ND		ug/kg	45	--	1
Carbon disulfide	ND		ug/kg	18	--	1
2-Butanone	ND		ug/kg	18	--	1
Vinyl acetate	ND		ug/kg	18	--	1
4-Methyl-2-pentanone	ND		ug/kg	18	--	1
2-Hexanone	ND		ug/kg	18	--	1
Ethyl methacrylate	ND		ug/kg	18	--	1
Acrylonitrile	ND		ug/kg	7.2	--	1
Bromochloromethane	ND		ug/kg	3.6	--	1
Tetrahydrofuran	ND		ug/kg	7.2	--	1
2,2-Dichloropropane	ND		ug/kg	3.6	--	1
1,2-Dibromoethane	ND		ug/kg	1.8	--	1
1,3-Dichloropropane	ND		ug/kg	3.6	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.90	--	1
Bromobenzene	ND		ug/kg	3.6	--	1
n-Butylbenzene	ND		ug/kg	1.8	--	1
sec-Butylbenzene	ND		ug/kg	1.8	--	1
tert-Butylbenzene	ND		ug/kg	3.6	--	1
o-Chlorotoluene	ND		ug/kg	3.6	--	1
p-Chlorotoluene	ND		ug/kg	3.6	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.4	--	1
Hexachlorobutadiene	ND		ug/kg	7.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21

Date Collected: 04/24/23 12:31

Client ID: B-14 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.8	--	1
p-Isopropyltoluene	ND		ug/kg	1.8	--	1
Naphthalene	ND		ug/kg	7.2	--	1
n-Propylbenzene	ND		ug/kg	1.8	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.6	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.6	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.6	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.6	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.0	--	1
Ethyl ether	ND		ug/kg	3.6	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	105		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
 Client ID: B-17 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 10:13
 Analyst: KJD
 Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	11	--	1
1,1-Dichloroethane	ND		ug/kg	2.2	--	1
Chloroform	ND		ug/kg	3.4	--	1
Carbon tetrachloride	ND		ug/kg	2.2	--	1
1,2-Dichloropropane	ND		ug/kg	2.2	--	1
Dibromochloromethane	ND		ug/kg	2.2	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.2	--	1
Tetrachloroethene	ND		ug/kg	1.1	--	1
Chlorobenzene	ND		ug/kg	1.1	--	1
Trichlorofluoromethane	ND		ug/kg	9.0	--	1
1,2-Dichloroethane	ND		ug/kg	2.2	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	--	1
Bromodichloromethane	ND		ug/kg	1.1	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.2	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	--	1
1,1-Dichloropropene	ND		ug/kg	1.1	--	1
Bromoform	ND		ug/kg	9.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	--	1
Benzene	ND		ug/kg	1.1	--	1
Toluene	ND		ug/kg	2.2	--	1
Ethylbenzene	ND		ug/kg	2.2	--	1
Chloromethane	ND		ug/kg	9.0	--	1
Bromomethane	ND		ug/kg	4.5	--	1
Vinyl chloride	ND		ug/kg	2.2	--	1
Chloroethane	ND		ug/kg	4.5	--	1
1,1-Dichloroethene	ND		ug/kg	2.2	--	1
trans-1,2-Dichloroethene	ND		ug/kg	3.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-22
 Client ID: B-17 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.1	--	1
1,2-Dichlorobenzene	ND		ug/kg	4.5	--	1
1,3-Dichlorobenzene	ND		ug/kg	4.5	--	1
1,4-Dichlorobenzene	ND		ug/kg	4.5	--	1
Methyl tert butyl ether	ND		ug/kg	4.5	--	1
p/m-Xylene	ND		ug/kg	4.5	--	1
o-Xylene	ND		ug/kg	2.2	--	1
Xylenes, Total	ND		ug/kg	2.2	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.2	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.2	--	1
Dibromomethane	ND		ug/kg	4.5	--	1
1,4-Dichlorobutane	ND		ug/kg	22	--	1
1,2,3-Trichloropropane	ND		ug/kg	4.5	--	1
Styrene	ND		ug/kg	2.2	--	1
Dichlorodifluoromethane	ND		ug/kg	22	--	1
Acetone	ND		ug/kg	56	--	1
Carbon disulfide	ND		ug/kg	22	--	1
2-Butanone	ND		ug/kg	22	--	1
Vinyl acetate	ND		ug/kg	22	--	1
4-Methyl-2-pentanone	ND		ug/kg	22	--	1
2-Hexanone	ND		ug/kg	22	--	1
Ethyl methacrylate	ND		ug/kg	22	--	1
Acrylonitrile	ND		ug/kg	9.0	--	1
Bromochloromethane	ND		ug/kg	4.5	--	1
Tetrahydrofuran	ND		ug/kg	9.0	--	1
2,2-Dichloropropane	ND		ug/kg	4.5	--	1
1,2-Dibromoethane	ND		ug/kg	2.2	--	1
1,3-Dichloropropane	ND		ug/kg	4.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	--	1
Bromobenzene	ND		ug/kg	4.5	--	1
n-Butylbenzene	ND		ug/kg	2.2	--	1
sec-Butylbenzene	ND		ug/kg	2.2	--	1
tert-Butylbenzene	ND		ug/kg	4.5	--	1
o-Chlorotoluene	ND		ug/kg	4.5	--	1
p-Chlorotoluene	ND		ug/kg	4.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.7	--	1
Hexachlorobutadiene	ND		ug/kg	9.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-22

Date Collected: 04/24/23 10:47

Client ID: B-17 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.2	--	1
p-Isopropyltoluene	ND		ug/kg	2.2	--	1
Naphthalene	ND		ug/kg	9.0	--	1
n-Propylbenzene	ND		ug/kg	2.2	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.5	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.5	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	4.5	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	4.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	11	--	1
Ethyl ether	ND		ug/kg	4.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	127		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	108		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-23
 Client ID: B-17 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 10:36
 Analyst: KJD
 Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	15	--	1
1,1-Dichloroethane	ND		ug/kg	3.1	--	1
Chloroform	ND		ug/kg	4.6	--	1
Carbon tetrachloride	ND		ug/kg	3.1	--	1
1,2-Dichloropropane	ND		ug/kg	3.1	--	1
Dibromochloromethane	ND		ug/kg	3.1	--	1
1,1,2-Trichloroethane	ND		ug/kg	3.1	--	1
Tetrachloroethene	ND		ug/kg	1.5	--	1
Chlorobenzene	ND		ug/kg	1.5	--	1
Trichlorofluoromethane	ND		ug/kg	12	--	1
1,2-Dichloroethane	ND		ug/kg	3.1	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.5	--	1
Bromodichloromethane	ND		ug/kg	1.5	--	1
trans-1,3-Dichloropropene	ND		ug/kg	3.1	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.5	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.5	--	1
1,1-Dichloropropene	ND		ug/kg	1.5	--	1
Bromoform	ND		ug/kg	12	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.5	--	1
Benzene	ND		ug/kg	1.5	--	1
Toluene	ND		ug/kg	3.1	--	1
Ethylbenzene	ND		ug/kg	3.1	--	1
Chloromethane	ND		ug/kg	12	--	1
Bromomethane	ND		ug/kg	6.2	--	1
Vinyl chloride	ND		ug/kg	3.1	--	1
Chloroethane	ND		ug/kg	6.2	--	1
1,1-Dichloroethene	ND		ug/kg	3.1	--	1
trans-1,2-Dichloroethene	ND		ug/kg	4.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-23
 Client ID: B-17 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.5	--	1
1,2-Dichlorobenzene	ND		ug/kg	6.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	6.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	6.2	--	1
Methyl tert butyl ether	ND		ug/kg	6.2	--	1
p/m-Xylene	ND		ug/kg	6.2	--	1
o-Xylene	ND		ug/kg	3.1	--	1
Xylenes, Total	ND		ug/kg	3.1	--	1
cis-1,2-Dichloroethene	ND		ug/kg	3.1	--	1
1,2-Dichloroethene, Total	ND		ug/kg	3.1	--	1
Dibromomethane	ND		ug/kg	6.2	--	1
1,4-Dichlorobutane	ND		ug/kg	31	--	1
1,2,3-Trichloropropane	ND		ug/kg	6.2	--	1
Styrene	ND		ug/kg	3.1	--	1
Dichlorodifluoromethane	ND		ug/kg	31	--	1
Acetone	ND		ug/kg	77	--	1
Carbon disulfide	ND		ug/kg	31	--	1
2-Butanone	ND		ug/kg	31	--	1
Vinyl acetate	ND		ug/kg	31	--	1
4-Methyl-2-pentanone	ND		ug/kg	31	--	1
2-Hexanone	ND		ug/kg	31	--	1
Ethyl methacrylate	ND		ug/kg	31	--	1
Acrylonitrile	ND		ug/kg	12	--	1
Bromochloromethane	ND		ug/kg	6.2	--	1
Tetrahydrofuran	ND		ug/kg	12	--	1
2,2-Dichloropropane	ND		ug/kg	6.2	--	1
1,2-Dibromoethane	ND		ug/kg	3.1	--	1
1,3-Dichloropropane	ND		ug/kg	6.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.5	--	1
Bromobenzene	ND		ug/kg	6.2	--	1
n-Butylbenzene	ND		ug/kg	3.1	--	1
sec-Butylbenzene	ND		ug/kg	3.1	--	1
tert-Butylbenzene	ND		ug/kg	6.2	--	1
o-Chlorotoluene	ND		ug/kg	6.2	--	1
p-Chlorotoluene	ND		ug/kg	6.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	9.3	--	1
Hexachlorobutadiene	ND		ug/kg	12	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-23

Date Collected: 04/24/23 11:09

Client ID: B-17 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	3.1	--	1
p-Isopropyltoluene	ND		ug/kg	3.1	--	1
Naphthalene	ND		ug/kg	12	--	1
n-Propylbenzene	ND		ug/kg	3.1	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	6.2	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	--	1
Ethyl ether	ND		ug/kg	6.2	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	109		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-24
 Client ID: B-18 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 11:00
 Analyst: KJD
 Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	15	--	1
1,1-Dichloroethane	ND		ug/kg	3.0	--	1
Chloroform	ND		ug/kg	4.6	--	1
Carbon tetrachloride	ND		ug/kg	3.0	--	1
1,2-Dichloropropane	ND		ug/kg	3.0	--	1
Dibromochloromethane	ND		ug/kg	3.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	3.0	--	1
Tetrachloroethene	ND		ug/kg	1.5	--	1
Chlorobenzene	ND		ug/kg	1.5	--	1
Trichlorofluoromethane	ND		ug/kg	12	--	1
1,2-Dichloroethane	ND		ug/kg	3.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.5	--	1
Bromodichloromethane	ND		ug/kg	1.5	--	1
trans-1,3-Dichloropropene	ND		ug/kg	3.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.5	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.5	--	1
1,1-Dichloropropene	ND		ug/kg	1.5	--	1
Bromoform	ND		ug/kg	12	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.5	--	1
Benzene	ND		ug/kg	1.5	--	1
Toluene	ND		ug/kg	3.0	--	1
Ethylbenzene	ND		ug/kg	3.0	--	1
Chloromethane	ND		ug/kg	12	--	1
Bromomethane	ND		ug/kg	6.1	--	1
Vinyl chloride	ND		ug/kg	3.0	--	1
Chloroethane	ND		ug/kg	6.1	--	1
1,1-Dichloroethene	ND		ug/kg	3.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	4.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-24
 Client ID: B-18 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.5	--	1
1,2-Dichlorobenzene	ND		ug/kg	6.1	--	1
1,3-Dichlorobenzene	ND		ug/kg	6.1	--	1
1,4-Dichlorobenzene	ND		ug/kg	6.1	--	1
Methyl tert butyl ether	ND		ug/kg	6.1	--	1
p/m-Xylene	ND		ug/kg	6.1	--	1
o-Xylene	ND		ug/kg	3.0	--	1
Xylenes, Total	ND		ug/kg	3.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	3.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	3.0	--	1
Dibromomethane	ND		ug/kg	6.1	--	1
1,4-Dichlorobutane	ND		ug/kg	30	--	1
1,2,3-Trichloropropane	ND		ug/kg	6.1	--	1
Styrene	ND		ug/kg	3.0	--	1
Dichlorodifluoromethane	ND		ug/kg	30	--	1
Acetone	ND		ug/kg	76	--	1
Carbon disulfide	ND		ug/kg	30	--	1
2-Butanone	ND		ug/kg	30	--	1
Vinyl acetate	ND		ug/kg	30	--	1
4-Methyl-2-pentanone	ND		ug/kg	30	--	1
2-Hexanone	ND		ug/kg	30	--	1
Ethyl methacrylate	ND		ug/kg	30	--	1
Acrylonitrile	ND		ug/kg	12	--	1
Bromochloromethane	ND		ug/kg	6.1	--	1
Tetrahydrofuran	ND		ug/kg	12	--	1
2,2-Dichloropropane	ND		ug/kg	6.1	--	1
1,2-Dibromoethane	ND		ug/kg	3.0	--	1
1,3-Dichloropropane	ND		ug/kg	6.1	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.5	--	1
Bromobenzene	ND		ug/kg	6.1	--	1
n-Butylbenzene	ND		ug/kg	3.0	--	1
sec-Butylbenzene	ND		ug/kg	3.0	--	1
tert-Butylbenzene	ND		ug/kg	6.1	--	1
o-Chlorotoluene	ND		ug/kg	6.1	--	1
p-Chlorotoluene	ND		ug/kg	6.1	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	9.1	--	1
Hexachlorobutadiene	ND		ug/kg	12	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-24
 Client ID: B-18 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	3.0	--	1
p-Isopropyltoluene	ND		ug/kg	3.0	--	1
Naphthalene	ND		ug/kg	12	--	1
n-Propylbenzene	ND		ug/kg	3.0	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.1	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.1	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.1	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	6.1	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	15	--	1
Ethyl ether	ND		ug/kg	6.1	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	127		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	106		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
Client ID: B-18 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 11:23
Analyst: KJD
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	23	--	1
1,1-Dichloroethane	ND		ug/kg	4.6	--	1
Chloroform	ND		ug/kg	6.9	--	1
Carbon tetrachloride	ND		ug/kg	4.6	--	1
1,2-Dichloropropane	ND		ug/kg	4.6	--	1
Dibromochloromethane	ND		ug/kg	4.6	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.6	--	1
Tetrachloroethene	ND		ug/kg	2.3	--	1
Chlorobenzene	ND		ug/kg	2.3	--	1
Trichlorofluoromethane	ND		ug/kg	18	--	1
1,2-Dichloroethane	ND		ug/kg	4.6	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.3	--	1
Bromodichloromethane	ND		ug/kg	2.3	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.6	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.3	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.3	--	1
1,1-Dichloropropene	ND		ug/kg	2.3	--	1
Bromoform	ND		ug/kg	18	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.3	--	1
Benzene	ND		ug/kg	2.3	--	1
Toluene	ND		ug/kg	4.6	--	1
Ethylbenzene	ND		ug/kg	4.6	--	1
Chloromethane	ND		ug/kg	18	--	1
Bromomethane	ND		ug/kg	9.2	--	1
Vinyl chloride	ND		ug/kg	4.6	--	1
Chloroethane	ND		ug/kg	9.2	--	1
1,1-Dichloroethene	ND		ug/kg	4.6	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-25
 Client ID: B-18 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.3	--	1
1,2-Dichlorobenzene	ND		ug/kg	9.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	9.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	9.2	--	1
Methyl tert butyl ether	ND		ug/kg	9.2	--	1
p/m-Xylene	ND		ug/kg	9.2	--	1
o-Xylene	ND		ug/kg	4.6	--	1
Xylenes, Total	ND		ug/kg	4.6	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.6	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.6	--	1
Dibromomethane	ND		ug/kg	9.2	--	1
1,4-Dichlorobutane	ND		ug/kg	46	--	1
1,2,3-Trichloropropane	ND		ug/kg	9.2	--	1
Styrene	ND		ug/kg	4.6	--	1
Dichlorodifluoromethane	ND		ug/kg	46	--	1
Acetone	ND		ug/kg	120	--	1
Carbon disulfide	ND		ug/kg	46	--	1
2-Butanone	ND		ug/kg	46	--	1
Vinyl acetate	ND		ug/kg	46	--	1
4-Methyl-2-pentanone	ND		ug/kg	46	--	1
2-Hexanone	ND		ug/kg	46	--	1
Ethyl methacrylate	ND		ug/kg	46	--	1
Acrylonitrile	ND		ug/kg	18	--	1
Bromochloromethane	ND		ug/kg	9.2	--	1
Tetrahydrofuran	ND		ug/kg	18	--	1
2,2-Dichloropropane	ND		ug/kg	9.2	--	1
1,2-Dibromoethane	ND		ug/kg	4.6	--	1
1,3-Dichloropropane	ND		ug/kg	9.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.3	--	1
Bromobenzene	ND		ug/kg	9.2	--	1
n-Butylbenzene	ND		ug/kg	4.6	--	1
sec-Butylbenzene	ND		ug/kg	4.6	--	1
tert-Butylbenzene	ND		ug/kg	9.2	--	1
o-Chlorotoluene	ND		ug/kg	9.2	--	1
p-Chlorotoluene	ND		ug/kg	9.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	--	1
Hexachlorobutadiene	ND		ug/kg	18	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-25
 Client ID: B-18 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.6	--	1
p-Isopropyltoluene	ND		ug/kg	4.6	--	1
Naphthalene	ND		ug/kg	18	--	1
n-Propylbenzene	ND		ug/kg	4.6	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	9.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	9.2	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	23	--	1
Ethyl ether	ND		ug/kg	9.2	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	127		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	108		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-26
 Client ID: B-19 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 11:46
 Analyst: KJD
 Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.7	--	1
1,1-Dichloroethane	ND		ug/kg	1.9	--	1
Chloroform	ND		ug/kg	2.9	--	1
Carbon tetrachloride	ND		ug/kg	1.9	--	1
1,2-Dichloropropane	ND		ug/kg	1.9	--	1
Dibromochloromethane	ND		ug/kg	1.9	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.9	--	1
Tetrachloroethene	ND		ug/kg	0.97	--	1
Chlorobenzene	ND		ug/kg	0.97	--	1
Trichlorofluoromethane	ND		ug/kg	7.8	--	1
1,2-Dichloroethane	ND		ug/kg	1.9	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.97	--	1
Bromodichloromethane	ND		ug/kg	0.97	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.9	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.97	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.97	--	1
1,1-Dichloropropene	ND		ug/kg	0.97	--	1
Bromoform	ND		ug/kg	7.8	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.97	--	1
Benzene	ND		ug/kg	0.97	--	1
Toluene	ND		ug/kg	1.9	--	1
Ethylbenzene	ND		ug/kg	1.9	--	1
Chloromethane	ND		ug/kg	7.8	--	1
Bromomethane	ND		ug/kg	3.9	--	1
Vinyl chloride	ND		ug/kg	1.9	--	1
Chloroethane	ND		ug/kg	3.9	--	1
1,1-Dichloroethene	ND		ug/kg	1.9	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-26
 Client ID: B-19 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.97	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.9	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.9	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.9	--	1
Methyl tert butyl ether	ND		ug/kg	3.9	--	1
p/m-Xylene	ND		ug/kg	3.9	--	1
o-Xylene	ND		ug/kg	1.9	--	1
Xylenes, Total	ND		ug/kg	1.9	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.9	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.9	--	1
Dibromomethane	ND		ug/kg	3.9	--	1
1,4-Dichlorobutane	ND		ug/kg	19	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.9	--	1
Styrene	ND		ug/kg	1.9	--	1
Dichlorodifluoromethane	ND		ug/kg	19	--	1
Acetone	ND		ug/kg	49	--	1
Carbon disulfide	ND		ug/kg	19	--	1
2-Butanone	ND		ug/kg	19	--	1
Vinyl acetate	ND		ug/kg	19	--	1
4-Methyl-2-pentanone	ND		ug/kg	19	--	1
2-Hexanone	ND		ug/kg	19	--	1
Ethyl methacrylate	ND		ug/kg	19	--	1
Acrylonitrile	ND		ug/kg	7.8	--	1
Bromochloromethane	ND		ug/kg	3.9	--	1
Tetrahydrofuran	ND		ug/kg	7.8	--	1
2,2-Dichloropropane	ND		ug/kg	3.9	--	1
1,2-Dibromoethane	ND		ug/kg	1.9	--	1
1,3-Dichloropropane	ND		ug/kg	3.9	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.97	--	1
Bromobenzene	ND		ug/kg	3.9	--	1
n-Butylbenzene	ND		ug/kg	1.9	--	1
sec-Butylbenzene	ND		ug/kg	1.9	--	1
tert-Butylbenzene	ND		ug/kg	3.9	--	1
o-Chlorotoluene	ND		ug/kg	3.9	--	1
p-Chlorotoluene	ND		ug/kg	3.9	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	--	1
Hexachlorobutadiene	ND		ug/kg	7.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-26
 Client ID: B-19 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.9	--	1
p-Isopropyltoluene	ND		ug/kg	1.9	--	1
Naphthalene	ND		ug/kg	7.8	--	1
n-Propylbenzene	ND		ug/kg	1.9	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.9	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.9	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.9	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.9	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.7	--	1
Ethyl ether	ND		ug/kg	3.9	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	115		70-130
Dibromofluoromethane	107		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-27
 Client ID: B-19 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 12:09
 Analyst: KJD
 Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	14	--	1
1,1-Dichloroethane	ND		ug/kg	2.8	--	1
Chloroform	ND		ug/kg	4.2	--	1
Carbon tetrachloride	ND		ug/kg	2.8	--	1
1,2-Dichloropropane	ND		ug/kg	2.8	--	1
Dibromochloromethane	ND		ug/kg	2.8	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.8	--	1
Tetrachloroethene	ND		ug/kg	1.4	--	1
Chlorobenzene	ND		ug/kg	1.4	--	1
Trichlorofluoromethane	ND		ug/kg	11	--	1
1,2-Dichloroethane	ND		ug/kg	2.8	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.4	--	1
Bromodichloromethane	ND		ug/kg	1.4	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.8	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.4	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.4	--	1
1,1-Dichloropropene	ND		ug/kg	1.4	--	1
Bromoform	ND		ug/kg	11	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.4	--	1
Benzene	ND		ug/kg	1.4	--	1
Toluene	ND		ug/kg	2.8	--	1
Ethylbenzene	ND		ug/kg	2.8	--	1
Chloromethane	ND		ug/kg	11	--	1
Bromomethane	ND		ug/kg	5.5	--	1
Vinyl chloride	ND		ug/kg	2.8	--	1
Chloroethane	ND		ug/kg	5.5	--	1
1,1-Dichloroethene	ND		ug/kg	2.8	--	1
trans-1,2-Dichloroethene	ND		ug/kg	4.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-27
 Client ID: B-19 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.4	--	1
1,2-Dichlorobenzene	ND		ug/kg	5.5	--	1
1,3-Dichlorobenzene	ND		ug/kg	5.5	--	1
1,4-Dichlorobenzene	ND		ug/kg	5.5	--	1
Methyl tert butyl ether	ND		ug/kg	5.5	--	1
p/m-Xylene	ND		ug/kg	5.5	--	1
o-Xylene	ND		ug/kg	2.8	--	1
Xylenes, Total	ND		ug/kg	2.8	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.8	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.8	--	1
Dibromomethane	ND		ug/kg	5.5	--	1
1,4-Dichlorobutane	ND		ug/kg	28	--	1
1,2,3-Trichloropropane	ND		ug/kg	5.5	--	1
Styrene	ND		ug/kg	2.8	--	1
Dichlorodifluoromethane	ND		ug/kg	28	--	1
Acetone	ND		ug/kg	69	--	1
Carbon disulfide	ND		ug/kg	28	--	1
2-Butanone	ND		ug/kg	28	--	1
Vinyl acetate	ND		ug/kg	28	--	1
4-Methyl-2-pentanone	ND		ug/kg	28	--	1
2-Hexanone	ND		ug/kg	28	--	1
Ethyl methacrylate	ND		ug/kg	28	--	1
Acrylonitrile	ND		ug/kg	11	--	1
Bromochloromethane	ND		ug/kg	5.5	--	1
Tetrahydrofuran	ND		ug/kg	11	--	1
2,2-Dichloropropane	ND		ug/kg	5.5	--	1
1,2-Dibromoethane	ND		ug/kg	2.8	--	1
1,3-Dichloropropane	ND		ug/kg	5.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.4	--	1
Bromobenzene	ND		ug/kg	5.5	--	1
n-Butylbenzene	ND		ug/kg	2.8	--	1
sec-Butylbenzene	ND		ug/kg	2.8	--	1
tert-Butylbenzene	ND		ug/kg	5.5	--	1
o-Chlorotoluene	ND		ug/kg	5.5	--	1
p-Chlorotoluene	ND		ug/kg	5.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	8.3	--	1
Hexachlorobutadiene	ND		ug/kg	11	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-27
 Client ID: B-19 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.8	--	1
p-Isopropyltoluene	ND		ug/kg	2.8	--	1
Naphthalene	ND		ug/kg	11	--	1
n-Propylbenzene	ND		ug/kg	2.8	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.5	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.5	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.5	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	--	1
Ethyl ether	ND		ug/kg	5.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	107		70-130

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-28
 Client ID: B-21 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 12:33
 Analyst: KJD
 Percent Solids: 96%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.3	--	1
1,1-Dichloroethane	ND		ug/kg	1.1	--	1
Chloroform	ND		ug/kg	1.6	--	1
Carbon tetrachloride	ND		ug/kg	1.1	--	1
1,2-Dichloropropane	ND		ug/kg	1.1	--	1
Dibromochloromethane	ND		ug/kg	1.1	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	--	1
Tetrachloroethene	ND		ug/kg	0.53	--	1
Chlorobenzene	ND		ug/kg	0.53	--	1
Trichlorofluoromethane	ND		ug/kg	4.3	--	1
1,2-Dichloroethane	ND		ug/kg	1.1	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.53	--	1
Bromodichloromethane	ND		ug/kg	0.53	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.53	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.53	--	1
1,1-Dichloropropene	ND		ug/kg	0.53	--	1
Bromoform	ND		ug/kg	4.3	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.53	--	1
Benzene	ND		ug/kg	0.53	--	1
Toluene	ND		ug/kg	1.1	--	1
Ethylbenzene	ND		ug/kg	1.1	--	1
Chloromethane	ND		ug/kg	4.3	--	1
Bromomethane	ND		ug/kg	2.1	--	1
Vinyl chloride	ND		ug/kg	1.1	--	1
Chloroethane	ND		ug/kg	2.1	--	1
1,1-Dichloroethene	ND		ug/kg	1.1	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-28
 Client ID: B-21 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.53	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	--	1
Methyl tert butyl ether	ND		ug/kg	2.1	--	1
p/m-Xylene	ND		ug/kg	2.1	--	1
o-Xylene	ND		ug/kg	1.1	--	1
Xylenes, Total	ND		ug/kg	1.1	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	--	1
Dibromomethane	ND		ug/kg	2.1	--	1
1,4-Dichlorobutane	ND		ug/kg	11	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.1	--	1
Styrene	ND		ug/kg	1.1	--	1
Dichlorodifluoromethane	ND		ug/kg	11	--	1
Acetone	ND		ug/kg	27	--	1
Carbon disulfide	ND		ug/kg	11	--	1
2-Butanone	ND		ug/kg	11	--	1
Vinyl acetate	ND		ug/kg	11	--	1
4-Methyl-2-pentanone	ND		ug/kg	11	--	1
2-Hexanone	ND		ug/kg	11	--	1
Ethyl methacrylate	ND		ug/kg	11	--	1
Acrylonitrile	ND		ug/kg	4.3	--	1
Bromochloromethane	ND		ug/kg	2.1	--	1
Tetrahydrofuran	ND		ug/kg	4.3	--	1
2,2-Dichloropropane	ND		ug/kg	2.1	--	1
1,2-Dibromoethane	ND		ug/kg	1.1	--	1
1,3-Dichloropropane	ND		ug/kg	2.1	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.53	--	1
Bromobenzene	ND		ug/kg	2.1	--	1
n-Butylbenzene	ND		ug/kg	1.1	--	1
sec-Butylbenzene	ND		ug/kg	1.1	--	1
tert-Butylbenzene	ND		ug/kg	2.1	--	1
o-Chlorotoluene	ND		ug/kg	2.1	--	1
p-Chlorotoluene	ND		ug/kg	2.1	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	--	1
Hexachlorobutadiene	ND		ug/kg	4.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-28
 Client ID: B-21 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.1	--	1
p-Isopropyltoluene	ND		ug/kg	1.1	--	1
Naphthalene	ND		ug/kg	4.3	--	1
n-Propylbenzene	ND		ug/kg	1.1	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.1	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.1	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	--	1
Ethyl ether	ND		ug/kg	2.1	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	111		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
Client ID: B-21 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 12:56
Analyst: KJD
Percent Solids: 96%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	--	1
1,1-Dichloroethane	ND		ug/kg	1.3	--	1
Chloroform	ND		ug/kg	1.9	--	1
Carbon tetrachloride	ND		ug/kg	1.3	--	1
1,2-Dichloropropane	ND		ug/kg	1.3	--	1
Dibromochloromethane	ND		ug/kg	1.3	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	--	1
Tetrachloroethene	ND		ug/kg	0.64	--	1
Chlorobenzene	ND		ug/kg	0.64	--	1
Trichlorofluoromethane	ND		ug/kg	5.1	--	1
1,2-Dichloroethane	ND		ug/kg	1.3	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	--	1
Bromodichloromethane	ND		ug/kg	0.64	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.64	--	1
1,1-Dichloropropene	ND		ug/kg	0.64	--	1
Bromoform	ND		ug/kg	5.1	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	--	1
Benzene	ND		ug/kg	0.64	--	1
Toluene	ND		ug/kg	1.3	--	1
Ethylbenzene	ND		ug/kg	1.3	--	1
Chloromethane	ND		ug/kg	5.1	--	1
Bromomethane	ND		ug/kg	2.5	--	1
Vinyl chloride	ND		ug/kg	1.3	--	1
Chloroethane	ND		ug/kg	2.5	--	1
1,1-Dichloroethene	ND		ug/kg	1.3	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-29
 Client ID: B-21 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.64	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.5	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.5	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	--	1
Methyl tert butyl ether	ND		ug/kg	2.5	--	1
p/m-Xylene	ND		ug/kg	2.5	--	1
o-Xylene	ND		ug/kg	1.3	--	1
Xylenes, Total	ND		ug/kg	1.3	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	--	1
Dibromomethane	ND		ug/kg	2.5	--	1
1,4-Dichlorobutane	ND		ug/kg	13	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.5	--	1
Styrene	ND		ug/kg	1.3	--	1
Dichlorodifluoromethane	ND		ug/kg	13	--	1
Acetone	ND		ug/kg	32	--	1
Carbon disulfide	ND		ug/kg	13	--	1
2-Butanone	ND		ug/kg	13	--	1
Vinyl acetate	ND		ug/kg	13	--	1
4-Methyl-2-pentanone	ND		ug/kg	13	--	1
2-Hexanone	ND		ug/kg	13	--	1
Ethyl methacrylate	ND		ug/kg	13	--	1
Acrylonitrile	ND		ug/kg	5.1	--	1
Bromochloromethane	ND		ug/kg	2.5	--	1
Tetrahydrofuran	ND		ug/kg	5.1	--	1
2,2-Dichloropropane	ND		ug/kg	2.5	--	1
1,2-Dibromoethane	ND		ug/kg	1.3	--	1
1,3-Dichloropropane	ND		ug/kg	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.64	--	1
Bromobenzene	ND		ug/kg	2.5	--	1
n-Butylbenzene	ND		ug/kg	1.3	--	1
sec-Butylbenzene	ND		ug/kg	1.3	--	1
tert-Butylbenzene	ND		ug/kg	2.5	--	1
o-Chlorotoluene	ND		ug/kg	2.5	--	1
p-Chlorotoluene	ND		ug/kg	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	--	1
Hexachlorobutadiene	ND		ug/kg	5.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
 Client ID: B-21 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.3	--	1
p-Isopropyltoluene	ND		ug/kg	1.3	--	1
Naphthalene	ND		ug/kg	5.1	--	1
n-Propylbenzene	ND		ug/kg	1.3	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.5	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.4	--	1
Ethyl ether	ND		ug/kg	2.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	132	Q	70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	109		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-30
Client ID: B-28 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 13:19
Analyst: KJD
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	10	--	1
1,1-Dichloroethane	ND		ug/kg	2.1	--	1
Chloroform	ND		ug/kg	3.2	--	1
Carbon tetrachloride	ND		ug/kg	2.1	--	1
1,2-Dichloropropane	ND		ug/kg	2.1	--	1
Dibromochloromethane	ND		ug/kg	2.1	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.1	--	1
Tetrachloroethene	ND		ug/kg	1.0	--	1
Chlorobenzene	ND		ug/kg	1.0	--	1
Trichlorofluoromethane	ND		ug/kg	8.4	--	1
1,2-Dichloroethane	ND		ug/kg	2.1	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	--	1
Bromodichloromethane	ND		ug/kg	1.0	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.1	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	--	1
1,1-Dichloropropene	ND		ug/kg	1.0	--	1
Bromoform	ND		ug/kg	8.4	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	--	1
Benzene	ND		ug/kg	1.0	--	1
Toluene	ND		ug/kg	2.1	--	1
Ethylbenzene	ND		ug/kg	2.1	--	1
Chloromethane	ND		ug/kg	8.4	--	1
Bromomethane	ND		ug/kg	4.2	--	1
Vinyl chloride	ND		ug/kg	2.1	--	1
Chloroethane	ND		ug/kg	4.2	--	1
1,1-Dichloroethene	ND		ug/kg	2.1	--	1
trans-1,2-Dichloroethene	ND		ug/kg	3.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-30
 Client ID: B-28 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.0	--	1
1,2-Dichlorobenzene	ND		ug/kg	4.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	4.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	4.2	--	1
Methyl tert butyl ether	ND		ug/kg	4.2	--	1
p/m-Xylene	ND		ug/kg	4.2	--	1
o-Xylene	ND		ug/kg	2.1	--	1
Xylenes, Total	ND		ug/kg	2.1	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.1	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.1	--	1
Dibromomethane	ND		ug/kg	4.2	--	1
1,4-Dichlorobutane	ND		ug/kg	21	--	1
1,2,3-Trichloropropane	ND		ug/kg	4.2	--	1
Styrene	ND		ug/kg	2.1	--	1
Dichlorodifluoromethane	ND		ug/kg	21	--	1
Acetone	ND		ug/kg	53	--	1
Carbon disulfide	ND		ug/kg	21	--	1
2-Butanone	ND		ug/kg	21	--	1
Vinyl acetate	ND		ug/kg	21	--	1
4-Methyl-2-pentanone	ND		ug/kg	21	--	1
2-Hexanone	ND		ug/kg	21	--	1
Ethyl methacrylate	ND		ug/kg	21	--	1
Acrylonitrile	ND		ug/kg	8.4	--	1
Bromochloromethane	ND		ug/kg	4.2	--	1
Tetrahydrofuran	ND		ug/kg	8.4	--	1
2,2-Dichloropropane	ND		ug/kg	4.2	--	1
1,2-Dibromoethane	ND		ug/kg	2.1	--	1
1,3-Dichloropropane	ND		ug/kg	4.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	--	1
Bromobenzene	ND		ug/kg	4.2	--	1
n-Butylbenzene	ND		ug/kg	2.1	--	1
sec-Butylbenzene	ND		ug/kg	2.1	--	1
tert-Butylbenzene	ND		ug/kg	4.2	--	1
o-Chlorotoluene	ND		ug/kg	4.2	--	1
p-Chlorotoluene	ND		ug/kg	4.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.3	--	1
Hexachlorobutadiene	ND		ug/kg	8.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-30
 Client ID: B-28 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.1	--	1
p-Isopropyltoluene	ND		ug/kg	2.1	--	1
Naphthalene	ND		ug/kg	8.4	--	1
n-Propylbenzene	ND		ug/kg	2.1	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	4.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	4.2	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	10	--	1
Ethyl ether	ND		ug/kg	4.2	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	112		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-31
 Client ID: B-24 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 17:28
 Analyst: LAC
 Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	--	1
1,1-Dichloroethane	ND		ug/kg	1.1	--	1
Chloroform	ND		ug/kg	1.7	--	1
Carbon tetrachloride	ND		ug/kg	1.1	--	1
1,2-Dichloropropane	ND		ug/kg	1.1	--	1
Dibromochloromethane	ND		ug/kg	1.1	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	--	1
Tetrachloroethene	ND		ug/kg	0.56	--	1
Chlorobenzene	ND		ug/kg	0.56	--	1
Trichlorofluoromethane	ND		ug/kg	4.5	--	1
1,2-Dichloroethane	ND		ug/kg	1.1	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	--	1
Bromodichloromethane	ND		ug/kg	0.56	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.56	--	1
1,1-Dichloropropene	ND		ug/kg	0.56	--	1
Bromoform	ND		ug/kg	4.5	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	--	1
Benzene	ND		ug/kg	0.56	--	1
Toluene	ND		ug/kg	1.1	--	1
Ethylbenzene	ND		ug/kg	1.1	--	1
Chloromethane	ND		ug/kg	4.5	--	1
Bromomethane	ND		ug/kg	2.2	--	1
Vinyl chloride	ND		ug/kg	1.1	--	1
Chloroethane	ND		ug/kg	2.2	--	1
1,1-Dichloroethene	ND		ug/kg	1.1	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-31
 Client ID: B-24 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.56	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	--	1
Methyl tert butyl ether	ND		ug/kg	2.2	--	1
p/m-Xylene	ND		ug/kg	2.2	--	1
o-Xylene	ND		ug/kg	1.1	--	1
Xylenes, Total	ND		ug/kg	1.1	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	--	1
Dibromomethane	ND		ug/kg	2.2	--	1
1,4-Dichlorobutane	ND		ug/kg	11	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.2	--	1
Styrene	ND		ug/kg	1.1	--	1
Dichlorodifluoromethane	ND		ug/kg	11	--	1
Acetone	ND		ug/kg	28	--	1
Carbon disulfide	ND		ug/kg	11	--	1
2-Butanone	ND		ug/kg	11	--	1
Vinyl acetate	ND		ug/kg	11	--	1
4-Methyl-2-pentanone	ND		ug/kg	11	--	1
2-Hexanone	ND		ug/kg	11	--	1
Ethyl methacrylate	ND		ug/kg	11	--	1
Acrylonitrile	ND		ug/kg	4.5	--	1
Bromochloromethane	ND		ug/kg	2.2	--	1
Tetrahydrofuran	ND		ug/kg	4.5	--	1
2,2-Dichloropropane	ND		ug/kg	2.2	--	1
1,2-Dibromoethane	ND		ug/kg	1.1	--	1
1,3-Dichloropropane	ND		ug/kg	2.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.56	--	1
Bromobenzene	ND		ug/kg	2.2	--	1
n-Butylbenzene	ND		ug/kg	1.1	--	1
sec-Butylbenzene	ND		ug/kg	1.1	--	1
tert-Butylbenzene	ND		ug/kg	2.2	--	1
o-Chlorotoluene	ND		ug/kg	2.2	--	1
p-Chlorotoluene	ND		ug/kg	2.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	--	1
Hexachlorobutadiene	ND		ug/kg	4.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-31

Date Collected: 04/24/23 13:06

Client ID: B-24 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.1	--	1
p-Isopropyltoluene	ND		ug/kg	1.1	--	1
Naphthalene	ND		ug/kg	4.5	--	1
n-Propylbenzene	ND		ug/kg	1.1	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	--	1
Ethyl ether	ND		ug/kg	2.2	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	101		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
Client ID: B-25 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 14:06
Analyst: KJD
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	22	--	1
1,1-Dichloroethane	ND		ug/kg	4.5	--	1
Chloroform	ND		ug/kg	6.7	--	1
Carbon tetrachloride	ND		ug/kg	4.5	--	1
1,2-Dichloropropane	ND		ug/kg	4.5	--	1
Dibromochloromethane	ND		ug/kg	4.5	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.5	--	1
Tetrachloroethene	ND		ug/kg	2.2	--	1
Chlorobenzene	ND		ug/kg	2.2	--	1
Trichlorofluoromethane	ND		ug/kg	18	--	1
1,2-Dichloroethane	ND		ug/kg	4.5	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.2	--	1
Bromodichloromethane	ND		ug/kg	2.2	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.5	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.2	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.2	--	1
1,1-Dichloropropene	ND		ug/kg	2.2	--	1
Bromoform	ND		ug/kg	18	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.2	--	1
Benzene	ND		ug/kg	2.2	--	1
Toluene	ND		ug/kg	4.5	--	1
Ethylbenzene	ND		ug/kg	4.5	--	1
Chloromethane	ND		ug/kg	18	--	1
Bromomethane	ND		ug/kg	9.0	--	1
Vinyl chloride	ND		ug/kg	4.5	--	1
Chloroethane	ND		ug/kg	9.0	--	1
1,1-Dichloroethene	ND		ug/kg	4.5	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-32
 Client ID: B-25 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.2	--	1
1,2-Dichlorobenzene	ND		ug/kg	9.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	9.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	9.0	--	1
Methyl tert butyl ether	ND		ug/kg	9.0	--	1
p/m-Xylene	ND		ug/kg	9.0	--	1
o-Xylene	ND		ug/kg	4.5	--	1
Xylenes, Total	ND		ug/kg	4.5	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.5	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.5	--	1
Dibromomethane	ND		ug/kg	9.0	--	1
1,4-Dichlorobutane	ND		ug/kg	45	--	1
1,2,3-Trichloropropane	ND		ug/kg	9.0	--	1
Styrene	ND		ug/kg	4.5	--	1
Dichlorodifluoromethane	ND		ug/kg	45	--	1
Acetone	ND		ug/kg	110	--	1
Carbon disulfide	ND		ug/kg	45	--	1
2-Butanone	ND		ug/kg	45	--	1
Vinyl acetate	ND		ug/kg	45	--	1
4-Methyl-2-pentanone	ND		ug/kg	45	--	1
2-Hexanone	ND		ug/kg	45	--	1
Ethyl methacrylate	ND		ug/kg	45	--	1
Acrylonitrile	ND		ug/kg	18	--	1
Bromochloromethane	ND		ug/kg	9.0	--	1
Tetrahydrofuran	ND		ug/kg	18	--	1
2,2-Dichloropropane	ND		ug/kg	9.0	--	1
1,2-Dibromoethane	ND		ug/kg	4.5	--	1
1,3-Dichloropropane	ND		ug/kg	9.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.2	--	1
Bromobenzene	ND		ug/kg	9.0	--	1
n-Butylbenzene	ND		ug/kg	4.5	--	1
sec-Butylbenzene	ND		ug/kg	4.5	--	1
tert-Butylbenzene	ND		ug/kg	9.0	--	1
o-Chlorotoluene	ND		ug/kg	9.0	--	1
p-Chlorotoluene	ND		ug/kg	9.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	13	--	1
Hexachlorobutadiene	ND		ug/kg	18	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-32
 Client ID: B-25 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.5	--	1
p-Isopropyltoluene	ND		ug/kg	4.5	--	1
Naphthalene	ND		ug/kg	18	--	1
n-Propylbenzene	ND		ug/kg	4.5	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	9.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	9.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	22	--	1
Ethyl ether	ND		ug/kg	9.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	131	Q	70-130
Toluene-d8	109		70-130
4-Bromofluorobenzene	126		70-130
Dibromofluoromethane	110		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-33
 Client ID: B-27 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 14:29
 Analyst: KJD
 Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	18	--	1
1,1-Dichloroethane	ND		ug/kg	3.6	--	1
Chloroform	ND		ug/kg	5.4	--	1
Carbon tetrachloride	ND		ug/kg	3.6	--	1
1,2-Dichloropropane	ND		ug/kg	3.6	--	1
Dibromochloromethane	ND		ug/kg	3.6	--	1
1,1,2-Trichloroethane	ND		ug/kg	3.6	--	1
Tetrachloroethene	ND		ug/kg	1.8	--	1
Chlorobenzene	ND		ug/kg	1.8	--	1
Trichlorofluoromethane	ND		ug/kg	14	--	1
1,2-Dichloroethane	ND		ug/kg	3.6	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.8	--	1
Bromodichloromethane	ND		ug/kg	1.8	--	1
trans-1,3-Dichloropropene	ND		ug/kg	3.6	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.8	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.8	--	1
1,1-Dichloropropene	ND		ug/kg	1.8	--	1
Bromoform	ND		ug/kg	14	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.8	--	1
Benzene	ND		ug/kg	1.8	--	1
Toluene	ND		ug/kg	3.6	--	1
Ethylbenzene	ND		ug/kg	3.6	--	1
Chloromethane	ND		ug/kg	14	--	1
Bromomethane	ND		ug/kg	7.2	--	1
Vinyl chloride	ND		ug/kg	3.6	--	1
Chloroethane	ND		ug/kg	7.2	--	1
1,1-Dichloroethene	ND		ug/kg	3.6	--	1
trans-1,2-Dichloroethene	ND		ug/kg	5.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-33
 Client ID: B-27 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.8	--	1
1,2-Dichlorobenzene	ND		ug/kg	7.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	7.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	7.2	--	1
Methyl tert butyl ether	ND		ug/kg	7.2	--	1
p/m-Xylene	ND		ug/kg	7.2	--	1
o-Xylene	ND		ug/kg	3.6	--	1
Xylenes, Total	ND		ug/kg	3.6	--	1
cis-1,2-Dichloroethene	ND		ug/kg	3.6	--	1
1,2-Dichloroethene, Total	ND		ug/kg	3.6	--	1
Dibromomethane	ND		ug/kg	7.2	--	1
1,4-Dichlorobutane	ND		ug/kg	36	--	1
1,2,3-Trichloropropane	ND		ug/kg	7.2	--	1
Styrene	ND		ug/kg	3.6	--	1
Dichlorodifluoromethane	ND		ug/kg	36	--	1
Acetone	ND		ug/kg	90	--	1
Carbon disulfide	ND		ug/kg	36	--	1
2-Butanone	ND		ug/kg	36	--	1
Vinyl acetate	ND		ug/kg	36	--	1
4-Methyl-2-pentanone	ND		ug/kg	36	--	1
2-Hexanone	ND		ug/kg	36	--	1
Ethyl methacrylate	ND		ug/kg	36	--	1
Acrylonitrile	ND		ug/kg	14	--	1
Bromochloromethane	ND		ug/kg	7.2	--	1
Tetrahydrofuran	ND		ug/kg	14	--	1
2,2-Dichloropropane	ND		ug/kg	7.2	--	1
1,2-Dibromoethane	ND		ug/kg	3.6	--	1
1,3-Dichloropropane	ND		ug/kg	7.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.8	--	1
Bromobenzene	ND		ug/kg	7.2	--	1
n-Butylbenzene	ND		ug/kg	3.6	--	1
sec-Butylbenzene	ND		ug/kg	3.6	--	1
tert-Butylbenzene	ND		ug/kg	7.2	--	1
o-Chlorotoluene	ND		ug/kg	7.2	--	1
p-Chlorotoluene	ND		ug/kg	7.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	11	--	1
Hexachlorobutadiene	ND		ug/kg	14	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-33
 Client ID: B-27 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	3.6	--	1
p-Isopropyltoluene	ND		ug/kg	3.6	--	1
Naphthalene	ND		ug/kg	14	--	1
n-Propylbenzene	ND		ug/kg	3.6	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	7.2	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	18	--	1
Ethyl ether	ND		ug/kg	7.2	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	132	Q	70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	109		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34
Client ID: B-29 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 14:52
Analyst: KJD
Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	23	--	1
1,1-Dichloroethane	ND		ug/kg	4.6	--	1
Chloroform	ND		ug/kg	6.8	--	1
Carbon tetrachloride	ND		ug/kg	4.6	--	1
1,2-Dichloropropane	ND		ug/kg	4.6	--	1
Dibromochloromethane	ND		ug/kg	4.6	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.6	--	1
Tetrachloroethene	ND		ug/kg	2.3	--	1
Chlorobenzene	ND		ug/kg	2.3	--	1
Trichlorofluoromethane	ND		ug/kg	18	--	1
1,2-Dichloroethane	ND		ug/kg	4.6	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.3	--	1
Bromodichloromethane	ND		ug/kg	2.3	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.6	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.3	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.3	--	1
1,1-Dichloropropene	ND		ug/kg	2.3	--	1
Bromoform	ND		ug/kg	18	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.3	--	1
Benzene	ND		ug/kg	2.3	--	1
Toluene	ND		ug/kg	4.6	--	1
Ethylbenzene	ND		ug/kg	4.6	--	1
Chloromethane	ND		ug/kg	18	--	1
Bromomethane	ND		ug/kg	9.1	--	1
Vinyl chloride	ND		ug/kg	4.6	--	1
Chloroethane	ND		ug/kg	9.1	--	1
1,1-Dichloroethene	ND		ug/kg	4.6	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-34
 Client ID: B-29 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.3	--	1
1,2-Dichlorobenzene	ND		ug/kg	9.1	--	1
1,3-Dichlorobenzene	ND		ug/kg	9.1	--	1
1,4-Dichlorobenzene	ND		ug/kg	9.1	--	1
Methyl tert butyl ether	ND		ug/kg	9.1	--	1
p/m-Xylene	ND		ug/kg	9.1	--	1
o-Xylene	ND		ug/kg	4.6	--	1
Xylenes, Total	ND		ug/kg	4.6	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.6	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.6	--	1
Dibromomethane	ND		ug/kg	9.1	--	1
1,4-Dichlorobutane	ND		ug/kg	46	--	1
1,2,3-Trichloropropane	ND		ug/kg	9.1	--	1
Styrene	ND		ug/kg	4.6	--	1
Dichlorodifluoromethane	ND		ug/kg	46	--	1
Acetone	ND		ug/kg	110	--	1
Carbon disulfide	ND		ug/kg	46	--	1
2-Butanone	ND		ug/kg	46	--	1
Vinyl acetate	ND		ug/kg	46	--	1
4-Methyl-2-pentanone	ND		ug/kg	46	--	1
2-Hexanone	ND		ug/kg	46	--	1
Ethyl methacrylate	ND		ug/kg	46	--	1
Acrylonitrile	ND		ug/kg	18	--	1
Bromochloromethane	ND		ug/kg	9.1	--	1
Tetrahydrofuran	ND		ug/kg	18	--	1
2,2-Dichloropropane	ND		ug/kg	9.1	--	1
1,2-Dibromoethane	ND		ug/kg	4.6	--	1
1,3-Dichloropropane	ND		ug/kg	9.1	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.3	--	1
Bromobenzene	ND		ug/kg	9.1	--	1
n-Butylbenzene	ND		ug/kg	4.6	--	1
sec-Butylbenzene	ND		ug/kg	4.6	--	1
tert-Butylbenzene	ND		ug/kg	9.1	--	1
o-Chlorotoluene	ND		ug/kg	9.1	--	1
p-Chlorotoluene	ND		ug/kg	9.1	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	--	1
Hexachlorobutadiene	ND		ug/kg	18	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34
 Client ID: B-29 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.6	--	1
p-Isopropyltoluene	ND		ug/kg	4.6	--	1
Naphthalene	ND		ug/kg	18	--	1
n-Propylbenzene	ND		ug/kg	4.6	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.1	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.1	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	9.1	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	9.1	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	23	--	1
Ethyl ether	ND		ug/kg	9.1	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	135	Q	70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	111		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-35
 Client ID: B-29 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 04:54
 Analyst: JIC
 Percent Solids: 72%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	24	--	1
1,1-Dichloroethane	ND		ug/kg	4.9	--	1
Chloroform	ND		ug/kg	7.3	--	1
Carbon tetrachloride	ND		ug/kg	4.9	--	1
1,2-Dichloropropane	ND		ug/kg	4.9	--	1
Dibromochloromethane	ND		ug/kg	4.9	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.9	--	1
Tetrachloroethene	ND		ug/kg	2.4	--	1
Chlorobenzene	ND		ug/kg	2.4	--	1
Trichlorofluoromethane	ND		ug/kg	20	--	1
1,2-Dichloroethane	ND		ug/kg	4.9	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.4	--	1
Bromodichloromethane	ND		ug/kg	2.4	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.9	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.4	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.4	--	1
1,1-Dichloropropene	ND		ug/kg	2.4	--	1
Bromoform	ND		ug/kg	20	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.4	--	1
Benzene	ND		ug/kg	2.4	--	1
Toluene	ND		ug/kg	4.9	--	1
Ethylbenzene	ND		ug/kg	4.9	--	1
Chloromethane	ND		ug/kg	20	--	1
Bromomethane	ND		ug/kg	9.8	--	1
Vinyl chloride	ND		ug/kg	4.9	--	1
Chloroethane	ND		ug/kg	9.8	--	1
1,1-Dichloroethene	ND		ug/kg	4.9	--	1
trans-1,2-Dichloroethene	ND		ug/kg	7.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-35
 Client ID: B-29 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.4	--	1
1,2-Dichlorobenzene	ND		ug/kg	9.8	--	1
1,3-Dichlorobenzene	ND		ug/kg	9.8	--	1
1,4-Dichlorobenzene	ND		ug/kg	9.8	--	1
Methyl tert butyl ether	ND		ug/kg	9.8	--	1
p/m-Xylene	ND		ug/kg	9.8	--	1
o-Xylene	ND		ug/kg	4.9	--	1
Xylenes, Total	ND		ug/kg	4.9	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.9	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.9	--	1
Dibromomethane	ND		ug/kg	9.8	--	1
1,4-Dichlorobutane	ND		ug/kg	49	--	1
1,2,3-Trichloropropane	ND		ug/kg	9.8	--	1
Styrene	ND		ug/kg	4.9	--	1
Dichlorodifluoromethane	ND		ug/kg	49	--	1
Acetone	120		ug/kg	120	--	1
Carbon disulfide	ND		ug/kg	49	--	1
2-Butanone	ND		ug/kg	49	--	1
Vinyl acetate	ND		ug/kg	49	--	1
4-Methyl-2-pentanone	ND		ug/kg	49	--	1
2-Hexanone	ND		ug/kg	49	--	1
Ethyl methacrylate	ND		ug/kg	49	--	1
Acrylonitrile	ND		ug/kg	20	--	1
Bromochloromethane	ND		ug/kg	9.8	--	1
Tetrahydrofuran	ND		ug/kg	20	--	1
2,2-Dichloropropane	ND		ug/kg	9.8	--	1
1,2-Dibromoethane	ND		ug/kg	4.9	--	1
1,3-Dichloropropane	ND		ug/kg	9.8	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.4	--	1
Bromobenzene	ND		ug/kg	9.8	--	1
n-Butylbenzene	ND		ug/kg	4.9	--	1
sec-Butylbenzene	ND		ug/kg	4.9	--	1
tert-Butylbenzene	ND		ug/kg	9.8	--	1
o-Chlorotoluene	ND		ug/kg	9.8	--	1
p-Chlorotoluene	ND		ug/kg	9.8	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	--	1
Hexachlorobutadiene	ND		ug/kg	20	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-35
 Client ID: B-29 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.9	--	1
p-Isopropyltoluene	ND		ug/kg	4.9	--	1
Naphthalene	ND		ug/kg	20	--	1
n-Propylbenzene	ND		ug/kg	4.9	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.8	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.8	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	9.8	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	9.8	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	24	--	1
Ethyl ether	ND		ug/kg	9.8	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	99		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-36 D2
 Client ID: B-30 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/08/23 17:29
 Analyst: KJD
 Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	1600	--	5
1,1-Dichloroethane	ND		ug/kg	310	--	5
Chloroform	ND		ug/kg	470	--	5
Carbon tetrachloride	ND		ug/kg	310	--	5
1,2-Dichloropropane	ND		ug/kg	310	--	5
Dibromochloromethane	ND		ug/kg	310	--	5
1,1,2-Trichloroethane	ND		ug/kg	310	--	5
Tetrachloroethene	ND		ug/kg	160	--	5
Chlorobenzene	ND		ug/kg	160	--	5
Trichlorofluoromethane	ND		ug/kg	1200	--	5
1,2-Dichloroethane	ND		ug/kg	310	--	5
1,1,1-Trichloroethane	ND		ug/kg	160	--	5
Bromodichloromethane	ND		ug/kg	160	--	5
trans-1,3-Dichloropropene	ND		ug/kg	310	--	5
cis-1,3-Dichloropropene	ND		ug/kg	160	--	5
1,3-Dichloropropene, Total	ND		ug/kg	160	--	5
1,1-Dichloropropene	ND		ug/kg	160	--	5
Bromoform	ND		ug/kg	1200	--	5
1,1,2,2-Tetrachloroethane	ND		ug/kg	160	--	5
Benzene	ND		ug/kg	160	--	5
Toluene	540		ug/kg	310	--	5
Ethylbenzene	ND		ug/kg	310	--	5
Chloromethane	ND		ug/kg	1200	--	5
Bromomethane	ND		ug/kg	620	--	5
Vinyl chloride	ND		ug/kg	310	--	5
Chloroethane	ND		ug/kg	620	--	5
1,1-Dichloroethene	ND		ug/kg	310	--	5
trans-1,2-Dichloroethene	ND		ug/kg	470	--	5

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-36 D2

Date Collected: 04/24/23 15:21

Client ID: B-30 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	160	--	5
1,2-Dichlorobenzene	ND		ug/kg	620	--	5
1,3-Dichlorobenzene	ND		ug/kg	620	--	5
1,4-Dichlorobenzene	ND		ug/kg	620	--	5
Methyl tert butyl ether	ND		ug/kg	620	--	5
p/m-Xylene	1200		ug/kg	620	--	5
o-Xylene	860		ug/kg	310	--	5
Xylenes, Total	2100		ug/kg	310	--	5
cis-1,2-Dichloroethene	ND		ug/kg	310	--	5
1,2-Dichloroethene, Total	ND		ug/kg	310	--	5
Dibromomethane	ND		ug/kg	620	--	5
1,4-Dichlorobutane	ND		ug/kg	3100	--	5
1,2,3-Trichloropropane	ND		ug/kg	620	--	5
Styrene	620		ug/kg	310	--	5
Dichlorodifluoromethane	ND		ug/kg	3100	--	5
Acetone	ND		ug/kg	3100	--	5
Carbon disulfide	ND		ug/kg	3100	--	5
2-Butanone	ND		ug/kg	3100	--	5
Vinyl acetate	ND		ug/kg	3100	--	5
4-Methyl-2-pentanone	ND		ug/kg	3100	--	5
2-Hexanone	ND		ug/kg	3100	--	5
Ethyl methacrylate	ND		ug/kg	3100	--	5
Acrylonitrile	ND		ug/kg	1200	--	5
Bromochloromethane	ND		ug/kg	620	--	5
Tetrahydrofuran	ND		ug/kg	1200	--	5
2,2-Dichloropropane	ND		ug/kg	620	--	5
1,2-Dibromoethane	ND		ug/kg	310	--	5
1,3-Dichloropropane	ND		ug/kg	620	--	5
1,1,1,2-Tetrachloroethane	ND		ug/kg	160	--	5
Bromobenzene	ND		ug/kg	620	--	5
n-Butylbenzene	ND		ug/kg	310	--	5
sec-Butylbenzene	ND		ug/kg	310	--	5
tert-Butylbenzene	ND		ug/kg	620	--	5
o-Chlorotoluene	ND		ug/kg	620	--	5
p-Chlorotoluene	ND		ug/kg	620	--	5
1,2-Dibromo-3-chloropropane	ND		ug/kg	940	--	5
Hexachlorobutadiene	ND		ug/kg	1200	--	5

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-36 D2

Date Collected: 04/24/23 15:21

Client ID: B-30 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Isopropylbenzene	ND		ug/kg	310	--	5
p-Isopropyltoluene	ND		ug/kg	310	--	5
Naphthalene	230000	E	ug/kg	1200	--	5
n-Propylbenzene	ND		ug/kg	310	--	5
1,2,3-Trichlorobenzene	ND		ug/kg	620	--	5
1,2,4-Trichlorobenzene	ND		ug/kg	620	--	5
1,3,5-Trimethylbenzene	ND		ug/kg	620	--	5
1,2,4-Trimethylbenzene	1700		ug/kg	620	--	5
trans-1,4-Dichloro-2-butene	ND		ug/kg	1600	--	5
Ethyl ether	ND		ug/kg	620	--	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	80		70-130
Dibromofluoromethane	109		70-130

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-36 D

Date Collected: 04/24/23 15:21

Client ID: B-30 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/05/23 06:49

Analyst: JIC

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by EPA 5035 High - Westborough Lab

Naphthalene	140000		ug/kg	2500	--	10
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
Client ID: B-30 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/04/23 15:38
Analyst: KJD
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.0	--	1
1,1-Dichloroethane	ND		ug/kg	1.4	--	1
Chloroform	ND		ug/kg	2.1	--	1
Carbon tetrachloride	ND		ug/kg	1.4	--	1
1,2-Dichloropropane	ND		ug/kg	1.4	--	1
Dibromochloromethane	ND		ug/kg	1.4	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	--	1
Tetrachloroethene	ND		ug/kg	0.70	--	1
Chlorobenzene	ND		ug/kg	0.70	--	1
Trichlorofluoromethane	ND		ug/kg	5.6	--	1
1,2-Dichloroethane	ND		ug/kg	1.4	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.70	--	1
Bromodichloromethane	ND		ug/kg	0.70	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.70	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.70	--	1
1,1-Dichloropropene	ND		ug/kg	0.70	--	1
Bromoform	ND		ug/kg	5.6	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.70	--	1
Benzene	ND		ug/kg	0.70	--	1
Toluene	ND		ug/kg	1.4	--	1
Ethylbenzene	ND		ug/kg	1.4	--	1
Chloromethane	ND		ug/kg	5.6	--	1
Bromomethane	ND		ug/kg	2.8	--	1
Vinyl chloride	ND		ug/kg	1.4	--	1
Chloroethane	ND		ug/kg	2.8	--	1
1,1-Dichloroethene	ND		ug/kg	1.4	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-37
 Client ID: B-30 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.70	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.8	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.8	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	--	1
Methyl tert butyl ether	ND		ug/kg	2.8	--	1
p/m-Xylene	ND		ug/kg	2.8	--	1
o-Xylene	ND		ug/kg	1.4	--	1
Xylenes, Total	ND		ug/kg	1.4	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	--	1
Dibromomethane	ND		ug/kg	2.8	--	1
1,4-Dichlorobutane	ND		ug/kg	14	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.8	--	1
Styrene	ND		ug/kg	1.4	--	1
Dichlorodifluoromethane	ND		ug/kg	14	--	1
Acetone	ND		ug/kg	35	--	1
Carbon disulfide	ND		ug/kg	14	--	1
2-Butanone	ND		ug/kg	14	--	1
Vinyl acetate	ND		ug/kg	14	--	1
4-Methyl-2-pentanone	ND		ug/kg	14	--	1
2-Hexanone	ND		ug/kg	14	--	1
Ethyl methacrylate	ND		ug/kg	14	--	1
Acrylonitrile	ND		ug/kg	5.6	--	1
Bromochloromethane	ND		ug/kg	2.8	--	1
Tetrahydrofuran	ND		ug/kg	5.6	--	1
2,2-Dichloropropane	ND		ug/kg	2.8	--	1
1,2-Dibromoethane	ND		ug/kg	1.4	--	1
1,3-Dichloropropane	ND		ug/kg	2.8	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.70	--	1
Bromobenzene	ND		ug/kg	2.8	--	1
n-Butylbenzene	ND		ug/kg	1.4	--	1
sec-Butylbenzene	ND		ug/kg	1.4	--	1
tert-Butylbenzene	ND		ug/kg	2.8	--	1
o-Chlorotoluene	ND		ug/kg	2.8	--	1
p-Chlorotoluene	ND		ug/kg	2.8	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.2	--	1
Hexachlorobutadiene	ND		ug/kg	5.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-37
 Client ID: B-30 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.4	--	1
p-Isopropyltoluene	ND		ug/kg	1.4	--	1
Naphthalene	ND		ug/kg	5.6	--	1
n-Propylbenzene	ND		ug/kg	1.4	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.8	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.8	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.0	--	1
Ethyl ether	ND		ug/kg	2.8	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	112		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
 Client ID: B-31 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 05:32
 Analyst: JIC
 Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.2	--	1
1,1-Dichloroethane	ND		ug/kg	1.4	--	1
Chloroform	ND		ug/kg	2.2	--	1
Carbon tetrachloride	ND		ug/kg	1.4	--	1
1,2-Dichloropropane	ND		ug/kg	1.4	--	1
Dibromochloromethane	ND		ug/kg	1.4	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	--	1
Tetrachloroethene	ND		ug/kg	0.72	--	1
Chlorobenzene	ND		ug/kg	0.72	--	1
Trichlorofluoromethane	ND		ug/kg	5.8	--	1
1,2-Dichloroethane	ND		ug/kg	1.4	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.72	--	1
Bromodichloromethane	ND		ug/kg	0.72	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.72	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.72	--	1
1,1-Dichloropropene	ND		ug/kg	0.72	--	1
Bromoform	ND		ug/kg	5.8	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.72	--	1
Benzene	ND		ug/kg	0.72	--	1
Toluene	ND		ug/kg	1.4	--	1
Ethylbenzene	ND		ug/kg	1.4	--	1
Chloromethane	ND		ug/kg	5.8	--	1
Bromomethane	ND		ug/kg	2.9	--	1
Vinyl chloride	ND		ug/kg	1.4	--	1
Chloroethane	ND		ug/kg	2.9	--	1
1,1-Dichloroethene	ND		ug/kg	1.4	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
 Client ID: B-31 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.72	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.9	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.9	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.9	--	1
Methyl tert butyl ether	ND		ug/kg	2.9	--	1
p/m-Xylene	ND		ug/kg	2.9	--	1
o-Xylene	ND		ug/kg	1.4	--	1
Xylenes, Total	ND		ug/kg	1.4	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	--	1
Dibromomethane	ND		ug/kg	2.9	--	1
1,4-Dichlorobutane	ND		ug/kg	14	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.9	--	1
Styrene	ND		ug/kg	1.4	--	1
Dichlorodifluoromethane	ND		ug/kg	14	--	1
Acetone	ND		ug/kg	36	--	1
Carbon disulfide	ND		ug/kg	14	--	1
2-Butanone	ND		ug/kg	14	--	1
Vinyl acetate	ND		ug/kg	14	--	1
4-Methyl-2-pentanone	ND		ug/kg	14	--	1
2-Hexanone	ND		ug/kg	14	--	1
Ethyl methacrylate	ND		ug/kg	14	--	1
Acrylonitrile	ND		ug/kg	5.8	--	1
Bromochloromethane	ND		ug/kg	2.9	--	1
Tetrahydrofuran	ND		ug/kg	5.8	--	1
2,2-Dichloropropane	ND		ug/kg	2.9	--	1
1,2-Dibromoethane	ND		ug/kg	1.4	--	1
1,3-Dichloropropane	ND		ug/kg	2.9	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.72	--	1
Bromobenzene	ND		ug/kg	2.9	--	1
n-Butylbenzene	ND		ug/kg	1.4	--	1
sec-Butylbenzene	ND		ug/kg	1.4	--	1
tert-Butylbenzene	ND		ug/kg	2.9	--	1
o-Chlorotoluene	ND		ug/kg	2.9	--	1
p-Chlorotoluene	ND		ug/kg	2.9	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.4	--	1
Hexachlorobutadiene	ND		ug/kg	5.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-38
 Client ID: B-31 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.4	--	1
p-Isopropyltoluene	ND		ug/kg	1.4	--	1
Naphthalene	ND		ug/kg	5.8	--	1
n-Propylbenzene	ND		ug/kg	1.4	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.9	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.9	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.9	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.9	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.2	--	1
Ethyl ether	ND		ug/kg	2.9	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-39
 Client ID: B-31 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 06:11
 Analyst: JIC
 Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	21	--	1
1,1-Dichloroethane	ND		ug/kg	4.2	--	1
Chloroform	ND		ug/kg	6.3	--	1
Carbon tetrachloride	ND		ug/kg	4.2	--	1
1,2-Dichloropropane	ND		ug/kg	4.2	--	1
Dibromochloromethane	ND		ug/kg	4.2	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.2	--	1
Tetrachloroethene	ND		ug/kg	2.1	--	1
Chlorobenzene	ND		ug/kg	2.1	--	1
Trichlorofluoromethane	ND		ug/kg	17	--	1
1,2-Dichloroethane	ND		ug/kg	4.2	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.1	--	1
Bromodichloromethane	ND		ug/kg	2.1	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.2	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.1	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.1	--	1
1,1-Dichloropropene	ND		ug/kg	2.1	--	1
Bromoform	ND		ug/kg	17	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.1	--	1
Benzene	ND		ug/kg	2.1	--	1
Toluene	ND		ug/kg	4.2	--	1
Ethylbenzene	ND		ug/kg	4.2	--	1
Chloromethane	ND		ug/kg	17	--	1
Bromomethane	ND		ug/kg	8.4	--	1
Vinyl chloride	ND		ug/kg	4.2	--	1
Chloroethane	ND		ug/kg	8.4	--	1
1,1-Dichloroethene	ND		ug/kg	4.2	--	1
trans-1,2-Dichloroethene	ND		ug/kg	6.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-39
 Client ID: B-31 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.1	--	1
1,2-Dichlorobenzene	ND		ug/kg	8.4	--	1
1,3-Dichlorobenzene	ND		ug/kg	8.4	--	1
1,4-Dichlorobenzene	ND		ug/kg	8.4	--	1
Methyl tert butyl ether	ND		ug/kg	8.4	--	1
p/m-Xylene	ND		ug/kg	8.4	--	1
o-Xylene	ND		ug/kg	4.2	--	1
Xylenes, Total	ND		ug/kg	4.2	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.2	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.2	--	1
Dibromomethane	ND		ug/kg	8.4	--	1
1,4-Dichlorobutane	ND		ug/kg	42	--	1
1,2,3-Trichloropropane	ND		ug/kg	8.4	--	1
Styrene	ND		ug/kg	4.2	--	1
Dichlorodifluoromethane	ND		ug/kg	42	--	1
Acetone	ND		ug/kg	100	--	1
Carbon disulfide	ND		ug/kg	42	--	1
2-Butanone	ND		ug/kg	42	--	1
Vinyl acetate	ND		ug/kg	42	--	1
4-Methyl-2-pentanone	ND		ug/kg	42	--	1
2-Hexanone	ND		ug/kg	42	--	1
Ethyl methacrylate	ND		ug/kg	42	--	1
Acrylonitrile	ND		ug/kg	17	--	1
Bromochloromethane	ND		ug/kg	8.4	--	1
Tetrahydrofuran	ND		ug/kg	17	--	1
2,2-Dichloropropane	ND		ug/kg	8.4	--	1
1,2-Dibromoethane	ND		ug/kg	4.2	--	1
1,3-Dichloropropane	ND		ug/kg	8.4	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.1	--	1
Bromobenzene	ND		ug/kg	8.4	--	1
n-Butylbenzene	ND		ug/kg	4.2	--	1
sec-Butylbenzene	ND		ug/kg	4.2	--	1
tert-Butylbenzene	ND		ug/kg	8.4	--	1
o-Chlorotoluene	ND		ug/kg	8.4	--	1
p-Chlorotoluene	ND		ug/kg	8.4	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	12	--	1
Hexachlorobutadiene	ND		ug/kg	17	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-39
 Client ID: B-31 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.2	--	1
p-Isopropyltoluene	ND		ug/kg	4.2	--	1
Naphthalene	ND		ug/kg	17	--	1
n-Propylbenzene	ND		ug/kg	4.2	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	8.4	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	8.4	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	8.4	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	8.4	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	21	--	1
Ethyl ether	ND		ug/kg	8.4	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
 Client ID: B-32 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/04/23 16:48
 Analyst: KJD
 Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	13	--	1
1,1-Dichloroethane	ND		ug/kg	2.7	--	1
Chloroform	ND		ug/kg	4.0	--	1
Carbon tetrachloride	ND		ug/kg	2.7	--	1
1,2-Dichloropropane	ND		ug/kg	2.7	--	1
Dibromochloromethane	ND		ug/kg	2.7	--	1
1,1,2-Trichloroethane	ND		ug/kg	2.7	--	1
Tetrachloroethene	ND		ug/kg	1.3	--	1
Chlorobenzene	ND		ug/kg	1.3	--	1
Trichlorofluoromethane	ND		ug/kg	11	--	1
1,2-Dichloroethane	ND		ug/kg	2.7	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	--	1
Bromodichloromethane	ND		ug/kg	1.3	--	1
trans-1,3-Dichloropropene	ND		ug/kg	2.7	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	--	1
1,1-Dichloropropene	ND		ug/kg	1.3	--	1
Bromoform	ND		ug/kg	11	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	--	1
Benzene	ND		ug/kg	1.3	--	1
Toluene	ND		ug/kg	2.7	--	1
Ethylbenzene	ND		ug/kg	2.7	--	1
Chloromethane	ND		ug/kg	11	--	1
Bromomethane	ND		ug/kg	5.4	--	1
Vinyl chloride	ND		ug/kg	2.7	--	1
Chloroethane	ND		ug/kg	5.4	--	1
1,1-Dichloroethene	ND		ug/kg	2.7	--	1
trans-1,2-Dichloroethene	ND		ug/kg	4.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-40
 Client ID: B-32 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.3	--	1
1,2-Dichlorobenzene	ND		ug/kg	5.4	--	1
1,3-Dichlorobenzene	ND		ug/kg	5.4	--	1
1,4-Dichlorobenzene	ND		ug/kg	5.4	--	1
Methyl tert butyl ether	ND		ug/kg	5.4	--	1
p/m-Xylene	ND		ug/kg	5.4	--	1
o-Xylene	ND		ug/kg	2.7	--	1
Xylenes, Total	ND		ug/kg	2.7	--	1
cis-1,2-Dichloroethene	ND		ug/kg	2.7	--	1
1,2-Dichloroethene, Total	ND		ug/kg	2.7	--	1
Dibromomethane	ND		ug/kg	5.4	--	1
1,4-Dichlorobutane	ND		ug/kg	27	--	1
1,2,3-Trichloropropane	ND		ug/kg	5.4	--	1
Styrene	ND		ug/kg	2.7	--	1
Dichlorodifluoromethane	ND		ug/kg	27	--	1
Acetone	ND		ug/kg	67	--	1
Carbon disulfide	ND		ug/kg	27	--	1
2-Butanone	ND		ug/kg	27	--	1
Vinyl acetate	ND		ug/kg	27	--	1
4-Methyl-2-pentanone	ND		ug/kg	27	--	1
2-Hexanone	ND		ug/kg	27	--	1
Ethyl methacrylate	ND		ug/kg	27	--	1
Acrylonitrile	ND		ug/kg	11	--	1
Bromochloromethane	ND		ug/kg	5.4	--	1
Tetrahydrofuran	ND		ug/kg	11	--	1
2,2-Dichloropropane	ND		ug/kg	5.4	--	1
1,2-Dibromoethane	ND		ug/kg	2.7	--	1
1,3-Dichloropropane	ND		ug/kg	5.4	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	--	1
Bromobenzene	ND		ug/kg	5.4	--	1
n-Butylbenzene	ND		ug/kg	2.7	--	1
sec-Butylbenzene	ND		ug/kg	2.7	--	1
tert-Butylbenzene	ND		ug/kg	5.4	--	1
o-Chlorotoluene	ND		ug/kg	5.4	--	1
p-Chlorotoluene	ND		ug/kg	5.4	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	8.1	--	1
Hexachlorobutadiene	ND		ug/kg	11	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-40

Date Collected: 04/24/23 09:50

Client ID: B-32 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	2.7	--	1
p-Isopropyltoluene	ND		ug/kg	2.7	--	1
Naphthalene	ND		ug/kg	11	--	1
n-Propylbenzene	ND		ug/kg	2.7	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.4	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.4	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.4	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.4	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	13	--	1
Ethyl ether	ND		ug/kg	5.4	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	110		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
 Client ID: B-33 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/08/23 12:10
 Analyst: KJD
 Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	17	--	1
1,1-Dichloroethane	ND		ug/kg	3.4	--	1
Chloroform	ND		ug/kg	5.1	--	1
Carbon tetrachloride	ND		ug/kg	3.4	--	1
1,2-Dichloropropane	ND		ug/kg	3.4	--	1
Dibromochloromethane	ND		ug/kg	3.4	--	1
1,1,2-Trichloroethane	ND		ug/kg	3.4	--	1
Tetrachloroethene	ND		ug/kg	1.7	--	1
Chlorobenzene	ND		ug/kg	1.7	--	1
Trichlorofluoromethane	ND		ug/kg	14	--	1
1,2-Dichloroethane	ND		ug/kg	3.4	--	1
1,1,1-Trichloroethane	ND		ug/kg	1.7	--	1
Bromodichloromethane	ND		ug/kg	1.7	--	1
trans-1,3-Dichloropropene	ND		ug/kg	3.4	--	1
cis-1,3-Dichloropropene	ND		ug/kg	1.7	--	1
1,3-Dichloropropene, Total	ND		ug/kg	1.7	--	1
1,1-Dichloropropene	ND		ug/kg	1.7	--	1
Bromoform	ND		ug/kg	14	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.7	--	1
Benzene	ND		ug/kg	1.7	--	1
Toluene	ND		ug/kg	3.4	--	1
Ethylbenzene	ND		ug/kg	3.4	--	1
Chloromethane	ND		ug/kg	14	--	1
Bromomethane	ND		ug/kg	6.9	--	1
Vinyl chloride	ND		ug/kg	3.4	--	1
Chloroethane	ND		ug/kg	6.9	--	1
1,1-Dichloroethene	ND		ug/kg	3.4	--	1
trans-1,2-Dichloroethene	ND		ug/kg	5.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-41
 Client ID: B-33 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.7	--	1
1,2-Dichlorobenzene	ND		ug/kg	6.9	--	1
1,3-Dichlorobenzene	ND		ug/kg	6.9	--	1
1,4-Dichlorobenzene	ND		ug/kg	6.9	--	1
Methyl tert butyl ether	ND		ug/kg	6.9	--	1
p/m-Xylene	ND		ug/kg	6.9	--	1
o-Xylene	ND		ug/kg	3.4	--	1
Xylenes, Total	ND		ug/kg	3.4	--	1
cis-1,2-Dichloroethene	ND		ug/kg	3.4	--	1
1,2-Dichloroethene, Total	ND		ug/kg	3.4	--	1
Dibromomethane	ND		ug/kg	6.9	--	1
1,4-Dichlorobutane	ND		ug/kg	34	--	1
1,2,3-Trichloropropane	ND		ug/kg	6.9	--	1
Styrene	ND		ug/kg	3.4	--	1
Dichlorodifluoromethane	ND		ug/kg	34	--	1
Acetone	ND		ug/kg	86	--	1
Carbon disulfide	ND		ug/kg	34	--	1
2-Butanone	ND		ug/kg	34	--	1
Vinyl acetate	ND		ug/kg	34	--	1
4-Methyl-2-pentanone	ND		ug/kg	34	--	1
2-Hexanone	ND		ug/kg	34	--	1
Ethyl methacrylate	ND		ug/kg	34	--	1
Acrylonitrile	ND		ug/kg	14	--	1
Bromochloromethane	ND		ug/kg	6.9	--	1
Tetrahydrofuran	ND		ug/kg	14	--	1
2,2-Dichloropropane	ND		ug/kg	6.9	--	1
1,2-Dibromoethane	ND		ug/kg	3.4	--	1
1,3-Dichloropropane	ND		ug/kg	6.9	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.7	--	1
Bromobenzene	ND		ug/kg	6.9	--	1
n-Butylbenzene	ND		ug/kg	3.4	--	1
sec-Butylbenzene	ND		ug/kg	3.4	--	1
tert-Butylbenzene	ND		ug/kg	6.9	--	1
o-Chlorotoluene	ND		ug/kg	6.9	--	1
p-Chlorotoluene	ND		ug/kg	6.9	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	10	--	1
Hexachlorobutadiene	ND		ug/kg	14	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-41

Date Collected: 04/24/23 13:38

Client ID: B-33 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	3.4	--	1
p-Isopropyltoluene	ND		ug/kg	3.4	--	1
Naphthalene	ND		ug/kg	14	--	1
n-Propylbenzene	ND		ug/kg	3.4	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.9	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.9	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.9	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	6.9	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	17	--	1
Ethyl ether	ND		ug/kg	6.9	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	105		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-42
Client ID: SS-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/05/23 11:35
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	25	--	1
1,1-Dichloroethane	ND		ug/kg	4.9	--	1
Chloroform	ND		ug/kg	7.4	--	1
Carbon tetrachloride	ND		ug/kg	4.9	--	1
1,2-Dichloropropane	ND		ug/kg	4.9	--	1
Dibromochloromethane	ND		ug/kg	4.9	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.9	--	1
Tetrachloroethene	ND		ug/kg	2.5	--	1
Chlorobenzene	ND		ug/kg	2.5	--	1
Trichlorofluoromethane	ND		ug/kg	20	--	1
1,2-Dichloroethane	ND		ug/kg	4.9	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.5	--	1
Bromodichloromethane	ND		ug/kg	2.5	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.9	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.5	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.5	--	1
1,1-Dichloropropene	ND		ug/kg	2.5	--	1
Bromoform	ND		ug/kg	20	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.5	--	1
Benzene	ND		ug/kg	2.5	--	1
Toluene	ND		ug/kg	4.9	--	1
Ethylbenzene	ND		ug/kg	4.9	--	1
Chloromethane	ND		ug/kg	20	--	1
Bromomethane	ND		ug/kg	9.9	--	1
Vinyl chloride	ND		ug/kg	4.9	--	1
Chloroethane	ND		ug/kg	9.9	--	1
1,1-Dichloroethene	ND		ug/kg	4.9	--	1
trans-1,2-Dichloroethene	ND		ug/kg	7.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-42
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.5	--	1
1,2-Dichlorobenzene	ND		ug/kg	9.9	--	1
1,3-Dichlorobenzene	ND		ug/kg	9.9	--	1
1,4-Dichlorobenzene	ND		ug/kg	9.9	--	1
Methyl tert butyl ether	ND		ug/kg	9.9	--	1
p/m-Xylene	ND		ug/kg	9.9	--	1
o-Xylene	ND		ug/kg	4.9	--	1
Xylenes, Total	ND		ug/kg	4.9	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.9	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.9	--	1
Dibromomethane	ND		ug/kg	9.9	--	1
1,4-Dichlorobutane	ND		ug/kg	49	--	1
1,2,3-Trichloropropane	ND		ug/kg	9.9	--	1
Styrene	ND		ug/kg	4.9	--	1
Dichlorodifluoromethane	ND		ug/kg	49	--	1
Acetone	ND		ug/kg	120	--	1
Carbon disulfide	ND		ug/kg	49	--	1
2-Butanone	ND		ug/kg	49	--	1
Vinyl acetate	ND		ug/kg	49	--	1
4-Methyl-2-pentanone	ND		ug/kg	49	--	1
2-Hexanone	ND		ug/kg	49	--	1
Ethyl methacrylate	ND		ug/kg	49	--	1
Acrylonitrile	ND		ug/kg	20	--	1
Bromochloromethane	ND		ug/kg	9.9	--	1
Tetrahydrofuran	ND		ug/kg	20	--	1
2,2-Dichloropropane	ND		ug/kg	9.9	--	1
1,2-Dibromoethane	ND		ug/kg	4.9	--	1
1,3-Dichloropropane	ND		ug/kg	9.9	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.5	--	1
Bromobenzene	ND		ug/kg	9.9	--	1
n-Butylbenzene	ND		ug/kg	4.9	--	1
sec-Butylbenzene	ND		ug/kg	4.9	--	1
tert-Butylbenzene	ND		ug/kg	9.9	--	1
o-Chlorotoluene	ND		ug/kg	9.9	--	1
p-Chlorotoluene	ND		ug/kg	9.9	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	15	--	1
Hexachlorobutadiene	ND		ug/kg	20	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-42
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.9	--	1
p-Isopropyltoluene	ND		ug/kg	4.9	--	1
Naphthalene	ND		ug/kg	20	--	1
n-Propylbenzene	ND		ug/kg	4.9	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.9	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.9	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	9.9	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	9.9	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	25	--	1
Ethyl ether	ND		ug/kg	9.9	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	131	Q	70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	107		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
 Client ID: HA-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 11:55
 Analyst: AJK
 Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.4	--	1
1,1-Dichloroethane	ND		ug/kg	1.1	--	1
Chloroform	ND		ug/kg	1.6	--	1
Carbon tetrachloride	ND		ug/kg	1.1	--	1
1,2-Dichloropropane	ND		ug/kg	1.1	--	1
Dibromochloromethane	ND		ug/kg	1.1	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	--	1
Tetrachloroethene	ND		ug/kg	0.54	--	1
Chlorobenzene	ND		ug/kg	0.54	--	1
Trichlorofluoromethane	ND		ug/kg	4.3	--	1
1,2-Dichloroethane	ND		ug/kg	1.1	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.54	--	1
Bromodichloromethane	ND		ug/kg	0.54	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.54	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.54	--	1
1,1-Dichloropropene	ND		ug/kg	0.54	--	1
Bromoform	ND		ug/kg	4.3	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.54	--	1
Benzene	ND		ug/kg	0.54	--	1
Toluene	ND		ug/kg	1.1	--	1
Ethylbenzene	ND		ug/kg	1.1	--	1
Chloromethane	ND		ug/kg	4.3	--	1
Bromomethane	ND		ug/kg	2.2	--	1
Vinyl chloride	ND		ug/kg	1.1	--	1
Chloroethane	ND		ug/kg	2.2	--	1
1,1-Dichloroethene	ND		ug/kg	1.1	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-43
 Client ID: HA-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.54	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	--	1
Methyl tert butyl ether	ND		ug/kg	2.2	--	1
p/m-Xylene	ND		ug/kg	2.2	--	1
o-Xylene	ND		ug/kg	1.1	--	1
Xylenes, Total	ND		ug/kg	1.1	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	--	1
Dibromomethane	ND		ug/kg	2.2	--	1
1,4-Dichlorobutane	ND		ug/kg	11	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.2	--	1
Styrene	ND		ug/kg	1.1	--	1
Dichlorodifluoromethane	ND		ug/kg	11	--	1
Acetone	ND		ug/kg	27	--	1
Carbon disulfide	ND		ug/kg	11	--	1
2-Butanone	ND		ug/kg	11	--	1
Vinyl acetate	ND		ug/kg	11	--	1
4-Methyl-2-pentanone	ND		ug/kg	11	--	1
2-Hexanone	ND		ug/kg	11	--	1
Ethyl methacrylate	ND		ug/kg	11	--	1
Acrylonitrile	ND		ug/kg	4.3	--	1
Bromochloromethane	ND		ug/kg	2.2	--	1
Tetrahydrofuran	ND		ug/kg	4.3	--	1
2,2-Dichloropropane	ND		ug/kg	2.2	--	1
1,2-Dibromoethane	ND		ug/kg	1.1	--	1
1,3-Dichloropropane	ND		ug/kg	2.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.54	--	1
Bromobenzene	ND		ug/kg	2.2	--	1
n-Butylbenzene	ND		ug/kg	1.1	--	1
sec-Butylbenzene	ND		ug/kg	1.1	--	1
tert-Butylbenzene	ND		ug/kg	2.2	--	1
o-Chlorotoluene	ND		ug/kg	2.2	--	1
p-Chlorotoluene	ND		ug/kg	2.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	--	1
Hexachlorobutadiene	ND		ug/kg	4.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
 Client ID: HA-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.1	--	1
p-Isopropyltoluene	ND		ug/kg	1.1	--	1
Naphthalene	ND		ug/kg	4.3	--	1
n-Propylbenzene	ND		ug/kg	1.1	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.4	--	1
Ethyl ether	ND		ug/kg	2.2	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	106		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44
Client ID: HA-03
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/05/23 13:14
Analyst: AJK
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	24	--	1
1,1-Dichloroethane	ND		ug/kg	4.7	--	1
Chloroform	ND		ug/kg	7.1	--	1
Carbon tetrachloride	ND		ug/kg	4.7	--	1
1,2-Dichloropropane	ND		ug/kg	4.7	--	1
Dibromochloromethane	ND		ug/kg	4.7	--	1
1,1,2-Trichloroethane	ND		ug/kg	4.7	--	1
Tetrachloroethene	ND		ug/kg	2.4	--	1
Chlorobenzene	ND		ug/kg	2.4	--	1
Trichlorofluoromethane	ND		ug/kg	19	--	1
1,2-Dichloroethane	ND		ug/kg	4.7	--	1
1,1,1-Trichloroethane	ND		ug/kg	2.4	--	1
Bromodichloromethane	ND		ug/kg	2.4	--	1
trans-1,3-Dichloropropene	ND		ug/kg	4.7	--	1
cis-1,3-Dichloropropene	ND		ug/kg	2.4	--	1
1,3-Dichloropropene, Total	ND		ug/kg	2.4	--	1
1,1-Dichloropropene	ND		ug/kg	2.4	--	1
Bromoform	ND		ug/kg	19	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.4	--	1
Benzene	ND		ug/kg	2.4	--	1
Toluene	ND		ug/kg	4.7	--	1
Ethylbenzene	ND		ug/kg	4.7	--	1
Chloromethane	ND		ug/kg	19	--	1
Bromomethane	ND		ug/kg	9.4	--	1
Vinyl chloride	ND		ug/kg	4.7	--	1
Chloroethane	ND		ug/kg	9.4	--	1
1,1-Dichloroethene	ND		ug/kg	4.7	--	1
trans-1,2-Dichloroethene	ND		ug/kg	7.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-44
 Client ID: HA-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	2.4	--	1
1,2-Dichlorobenzene	ND		ug/kg	9.4	--	1
1,3-Dichlorobenzene	ND		ug/kg	9.4	--	1
1,4-Dichlorobenzene	ND		ug/kg	9.4	--	1
Methyl tert butyl ether	ND		ug/kg	9.4	--	1
p/m-Xylene	ND		ug/kg	9.4	--	1
o-Xylene	ND		ug/kg	4.7	--	1
Xylenes, Total	ND		ug/kg	4.7	--	1
cis-1,2-Dichloroethene	ND		ug/kg	4.7	--	1
1,2-Dichloroethene, Total	ND		ug/kg	4.7	--	1
Dibromomethane	ND		ug/kg	9.4	--	1
1,4-Dichlorobutane	ND		ug/kg	47	--	1
1,2,3-Trichloropropane	ND		ug/kg	9.4	--	1
Styrene	ND		ug/kg	4.7	--	1
Dichlorodifluoromethane	ND		ug/kg	47	--	1
Acetone	ND		ug/kg	120	--	1
Carbon disulfide	ND		ug/kg	47	--	1
2-Butanone	ND		ug/kg	47	--	1
Vinyl acetate	ND		ug/kg	47	--	1
4-Methyl-2-pentanone	ND		ug/kg	47	--	1
2-Hexanone	ND		ug/kg	47	--	1
Ethyl methacrylate	ND		ug/kg	47	--	1
Acrylonitrile	ND		ug/kg	19	--	1
Bromochloromethane	ND		ug/kg	9.4	--	1
Tetrahydrofuran	ND		ug/kg	19	--	1
2,2-Dichloropropane	ND		ug/kg	9.4	--	1
1,2-Dibromoethane	ND		ug/kg	4.7	--	1
1,3-Dichloropropane	ND		ug/kg	9.4	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.4	--	1
Bromobenzene	ND		ug/kg	9.4	--	1
n-Butylbenzene	ND		ug/kg	4.7	--	1
sec-Butylbenzene	ND		ug/kg	4.7	--	1
tert-Butylbenzene	ND		ug/kg	9.4	--	1
o-Chlorotoluene	ND		ug/kg	9.4	--	1
p-Chlorotoluene	ND		ug/kg	9.4	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	--	1
Hexachlorobutadiene	ND		ug/kg	19	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-44
 Client ID: HA-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	4.7	--	1
p-Isopropyltoluene	ND		ug/kg	4.7	--	1
Naphthalene	ND		ug/kg	19	--	1
n-Propylbenzene	ND		ug/kg	4.7	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.4	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.4	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	9.4	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	9.4	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	24	--	1
Ethyl ether	ND		ug/kg	9.4	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	118		70-130
Dibromofluoromethane	96		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-45
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 10:36
 Analyst: AJK
 Percent Solids: Results reported on an 'AS RECEIVED' basis.

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	--	1
1,1-Dichloroethane	ND		ug/kg	1.0	--	1
Chloroform	ND		ug/kg	1.5	--	1
Carbon tetrachloride	ND		ug/kg	1.0	--	1
1,2-Dichloropropane	ND		ug/kg	1.0	--	1
Dibromochloromethane	ND		ug/kg	1.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	--	1
Tetrachloroethene	ND		ug/kg	0.50	--	1
Chlorobenzene	ND		ug/kg	0.50	--	1
Trichlorofluoromethane	ND		ug/kg	4.0	--	1
1,2-Dichloroethane	ND		ug/kg	1.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	--	1
Bromodichloromethane	ND		ug/kg	0.50	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--	1
1,1-Dichloropropene	ND		ug/kg	0.50	--	1
Bromoform	ND		ug/kg	4.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--	1
Benzene	ND		ug/kg	0.50	--	1
Toluene	ND		ug/kg	1.0	--	1
Ethylbenzene	ND		ug/kg	1.0	--	1
Chloromethane	ND		ug/kg	4.0	--	1
Bromomethane	ND		ug/kg	2.0	--	1
Vinyl chloride	ND		ug/kg	1.0	--	1
Chloroethane	ND		ug/kg	2.0	--	1
1,1-Dichloroethene	ND		ug/kg	1.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-45
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.50	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	--	1
Methyl tert butyl ether	ND		ug/kg	2.0	--	1
p/m-Xylene	ND		ug/kg	2.0	--	1
o-Xylene	ND		ug/kg	1.0	--	1
Xylenes, Total	ND		ug/kg	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--	1
Dibromomethane	ND		ug/kg	2.0	--	1
1,4-Dichlorobutane	ND		ug/kg	10	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.0	--	1
Styrene	ND		ug/kg	1.0	--	1
Dichlorodifluoromethane	ND		ug/kg	10	--	1
Acetone	ND		ug/kg	25	--	1
Carbon disulfide	ND		ug/kg	10	--	1
2-Butanone	ND		ug/kg	10	--	1
Vinyl acetate	ND		ug/kg	10	--	1
4-Methyl-2-pentanone	ND		ug/kg	10	--	1
2-Hexanone	ND		ug/kg	10	--	1
Ethyl methacrylate	ND		ug/kg	10	--	1
Acrylonitrile	ND		ug/kg	4.0	--	1
Bromochloromethane	ND		ug/kg	2.0	--	1
Tetrahydrofuran	ND		ug/kg	4.0	--	1
2,2-Dichloropropane	ND		ug/kg	2.0	--	1
1,2-Dibromoethane	ND		ug/kg	1.0	--	1
1,3-Dichloropropane	ND		ug/kg	2.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--	1
Bromobenzene	ND		ug/kg	2.0	--	1
n-Butylbenzene	ND		ug/kg	1.0	--	1
sec-Butylbenzene	ND		ug/kg	1.0	--	1
tert-Butylbenzene	ND		ug/kg	2.0	--	1
o-Chlorotoluene	ND		ug/kg	2.0	--	1
p-Chlorotoluene	ND		ug/kg	2.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--	1
Hexachlorobutadiene	ND		ug/kg	4.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-45
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Isopropylbenzene	ND		ug/kg	1.0	--	1
p-Isopropyltoluene	ND		ug/kg	1.0	--	1
Naphthalene	ND		ug/kg	4.0	--	1
n-Propylbenzene	ND		ug/kg	1.0	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	--	1
Ethyl ether	ND		ug/kg	2.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-45
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 10:56
 Analyst: AJK
 Percent Solids: Results reported on an 'AS RECEIVED' basis.

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	250	--	1
1,1-Dichloroethane	ND		ug/kg	50	--	1
Chloroform	ND		ug/kg	75	--	1
Carbon tetrachloride	ND		ug/kg	50	--	1
1,2-Dichloropropane	ND		ug/kg	50	--	1
Dibromochloromethane	ND		ug/kg	50	--	1
1,1,2-Trichloroethane	ND		ug/kg	50	--	1
Tetrachloroethene	ND		ug/kg	25	--	1
Chlorobenzene	ND		ug/kg	25	--	1
Trichlorofluoromethane	ND		ug/kg	200	--	1
1,2-Dichloroethane	ND		ug/kg	50	--	1
1,1,1-Trichloroethane	ND		ug/kg	25	--	1
Bromodichloromethane	ND		ug/kg	25	--	1
trans-1,3-Dichloropropene	ND		ug/kg	50	--	1
cis-1,3-Dichloropropene	ND		ug/kg	25	--	1
1,3-Dichloropropene, Total	ND		ug/kg	25	--	1
1,1-Dichloropropene	ND		ug/kg	25	--	1
Bromoform	ND		ug/kg	200	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	--	1
Benzene	ND		ug/kg	25	--	1
Toluene	ND		ug/kg	50	--	1
Ethylbenzene	ND		ug/kg	50	--	1
Chloromethane	ND		ug/kg	200	--	1
Bromomethane	ND		ug/kg	100	--	1
Vinyl chloride	ND		ug/kg	50	--	1
Chloroethane	ND		ug/kg	100	--	1
1,1-Dichloroethene	ND		ug/kg	50	--	1
trans-1,2-Dichloroethene	ND		ug/kg	75	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-45
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	25	--	1
1,2-Dichlorobenzene	ND		ug/kg	100	--	1
1,3-Dichlorobenzene	ND		ug/kg	100	--	1
1,4-Dichlorobenzene	ND		ug/kg	100	--	1
Methyl tert butyl ether	ND		ug/kg	100	--	1
p/m-Xylene	ND		ug/kg	100	--	1
o-Xylene	ND		ug/kg	50	--	1
Xylenes, Total	ND		ug/kg	50	--	1
cis-1,2-Dichloroethene	ND		ug/kg	50	--	1
1,2-Dichloroethene, Total	ND		ug/kg	50	--	1
Dibromomethane	ND		ug/kg	100	--	1
1,4-Dichlorobutane	ND		ug/kg	500	--	1
1,2,3-Trichloropropane	ND		ug/kg	100	--	1
Styrene	ND		ug/kg	50	--	1
Dichlorodifluoromethane	ND		ug/kg	500	--	1
Acetone	ND		ug/kg	500	--	1
Carbon disulfide	ND		ug/kg	500	--	1
2-Butanone	ND		ug/kg	500	--	1
Vinyl acetate	ND		ug/kg	500	--	1
4-Methyl-2-pentanone	ND		ug/kg	500	--	1
2-Hexanone	ND		ug/kg	500	--	1
Ethyl methacrylate	ND		ug/kg	500	--	1
Acrylonitrile	ND		ug/kg	200	--	1
Bromochloromethane	ND		ug/kg	100	--	1
Tetrahydrofuran	ND		ug/kg	200	--	1
2,2-Dichloropropane	ND		ug/kg	100	--	1
1,2-Dibromoethane	ND		ug/kg	50	--	1
1,3-Dichloropropane	ND		ug/kg	100	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	--	1
Bromobenzene	ND		ug/kg	100	--	1
n-Butylbenzene	ND		ug/kg	50	--	1
sec-Butylbenzene	ND		ug/kg	50	--	1
tert-Butylbenzene	ND		ug/kg	100	--	1
o-Chlorotoluene	ND		ug/kg	100	--	1
p-Chlorotoluene	ND		ug/kg	100	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	--	1
Hexachlorobutadiene	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-45
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Isopropylbenzene	ND		ug/kg	50	--	1
p-Isopropyltoluene	ND		ug/kg	50	--	1
Naphthalene	ND		ug/kg	200	--	1
n-Propylbenzene	ND		ug/kg	50	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	100	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	100	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	100	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	100	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	--	1
Ethyl ether	ND		ug/kg	100	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	126		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-46
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/06/23 16:14
 Analyst: LAC
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 05/05/23 15:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	--	10
Carbon tetrachloride	ND		ug/l	5.0	--	10
Tetrachloroethene	ND		ug/l	5.0	--	10
Chlorobenzene	ND		ug/l	5.0	--	10
1,2-Dichloroethane	ND		ug/l	5.0	--	10
Benzene	ND		ug/l	5.0	--	10
Vinyl chloride	ND		ug/l	10	--	10
1,1-Dichloroethene	ND		ug/l	5.0	--	10
Trichloroethene	ND		ug/l	5.0	--	10
1,4-Dichlorobenzene	ND		ug/l	25	--	10
2-Butanone	ND		ug/l	50	--	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	86		70-130
dibromofluoromethane	112		70-130

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-47
 Client ID: SS-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/08/23 11:04
 Analyst: MCM
 Percent Solids: 81%
 TCLP/SPLP Ext. Date: 05/05/23 18:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	--	10
Carbon tetrachloride	ND		ug/l	5.0	--	10
Tetrachloroethene	ND		ug/l	5.0	--	10
Chlorobenzene	ND		ug/l	5.0	--	10
1,2-Dichloroethane	ND		ug/l	5.0	--	10
Benzene	ND		ug/l	5.0	--	10
Vinyl chloride	ND		ug/l	10	--	10
1,1-Dichloroethene	ND		ug/l	5.0	--	10
Trichloroethene	ND		ug/l	5.0	--	10
1,4-Dichlorobenzene	ND		ug/l	25	--	10
2-Butanone	ND		ug/l	50	--	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	89		70-130
dibromofluoromethane	111		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-48
 Client ID: B-30 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/08/23 11:47
 Analyst: MCM
 Percent Solids: 78%
 TCLP/SPLP Ext. Date: 05/05/23 18:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	--	10
Carbon tetrachloride	ND		ug/l	5.0	--	10
Tetrachloroethene	ND		ug/l	5.0	--	10
Chlorobenzene	ND		ug/l	5.0	--	10
1,2-Dichloroethane	ND		ug/l	5.0	--	10
Benzene	ND		ug/l	5.0	--	10
Vinyl chloride	ND		ug/l	10	--	10
1,1-Dichloroethene	ND		ug/l	5.0	--	10
Trichloroethene	ND		ug/l	5.0	--	10
1,4-Dichlorobenzene	ND		ug/l	25	--	10
2-Butanone	ND		ug/l	50	--	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	90		70-130
dibromofluoromethane	111		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-48
 Client ID: B-30 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/05/23 16:51
 Analyst: AJK
 Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	320	--	1
1,1-Dichloroethane	ND		ug/kg	63	--	1
Chloroform	ND		ug/kg	95	--	1
Carbon tetrachloride	ND		ug/kg	63	--	1
1,2-Dichloropropane	ND		ug/kg	63	--	1
Dibromochloromethane	ND		ug/kg	63	--	1
1,1,2-Trichloroethane	ND		ug/kg	63	--	1
Tetrachloroethene	ND		ug/kg	32	--	1
Chlorobenzene	ND		ug/kg	32	--	1
Trichlorofluoromethane	ND		ug/kg	250	--	1
1,2-Dichloroethane	ND		ug/kg	63	--	1
1,1,1-Trichloroethane	ND		ug/kg	32	--	1
Bromodichloromethane	ND		ug/kg	32	--	1
trans-1,3-Dichloropropene	ND		ug/kg	63	--	1
cis-1,3-Dichloropropene	ND		ug/kg	32	--	1
1,3-Dichloropropene, Total	ND		ug/kg	32	--	1
1,1-Dichloropropene	ND		ug/kg	32	--	1
Bromoform	ND		ug/kg	250	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	32	--	1
Benzene	38		ug/kg	32	--	1
Toluene	260		ug/kg	63	--	1
Ethylbenzene	120		ug/kg	63	--	1
Chloromethane	ND		ug/kg	250	--	1
Bromomethane	ND		ug/kg	130	--	1
Vinyl chloride	ND		ug/kg	63	--	1
Chloroethane	ND		ug/kg	130	--	1
1,1-Dichloroethene	ND		ug/kg	63	--	1
trans-1,2-Dichloroethene	ND		ug/kg	95	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-48
 Client ID: B-30 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	32	--	1
1,2-Dichlorobenzene	ND		ug/kg	130	--	1
1,3-Dichlorobenzene	ND		ug/kg	130	--	1
1,4-Dichlorobenzene	ND		ug/kg	130	--	1
Methyl tert butyl ether	ND		ug/kg	130	--	1
p/m-Xylene	1100		ug/kg	130	--	1
o-Xylene	470		ug/kg	63	--	1
Xylenes, Total	1600		ug/kg	63	--	1
cis-1,2-Dichloroethene	ND		ug/kg	63	--	1
1,2-Dichloroethene, Total	ND		ug/kg	63	--	1
Dibromomethane	ND		ug/kg	130	--	1
1,4-Dichlorobutane	ND		ug/kg	630	--	1
1,2,3-Trichloropropane	ND		ug/kg	130	--	1
Styrene	80		ug/kg	63	--	1
Dichlorodifluoromethane	ND		ug/kg	630	--	1
Acetone	880		ug/kg	630	--	1
Carbon disulfide	ND		ug/kg	630	--	1
2-Butanone	ND		ug/kg	630	--	1
Vinyl acetate	ND		ug/kg	630	--	1
4-Methyl-2-pentanone	ND		ug/kg	630	--	1
2-Hexanone	ND		ug/kg	630	--	1
Ethyl methacrylate	ND		ug/kg	630	--	1
Acrylonitrile	ND		ug/kg	250	--	1
Bromochloromethane	ND		ug/kg	130	--	1
Tetrahydrofuran	ND		ug/kg	250	--	1
2,2-Dichloropropane	ND		ug/kg	130	--	1
1,2-Dibromoethane	ND		ug/kg	63	--	1
1,3-Dichloropropane	ND		ug/kg	130	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	32	--	1
Bromobenzene	ND		ug/kg	130	--	1
n-Butylbenzene	100		ug/kg	63	--	1
sec-Butylbenzene	ND		ug/kg	63	--	1
tert-Butylbenzene	ND		ug/kg	130	--	1
o-Chlorotoluene	ND		ug/kg	130	--	1
p-Chlorotoluene	ND		ug/kg	130	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	190	--	1
Hexachlorobutadiene	ND		ug/kg	250	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-48
 Client ID: B-30 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Isopropylbenzene	100		ug/kg	63	--	1
p-Isopropyltoluene	81		ug/kg	63	--	1
Naphthalene	20000	E	ug/kg	250	--	1
n-Propylbenzene	130		ug/kg	63	--	1
1,2,3-Trichlorobenzene	ND		ug/kg	130	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	130	--	1
1,3,5-Trimethylbenzene	380		ug/kg	130	--	1
1,2,4-Trimethylbenzene	1100		ug/kg	130	--	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	320	--	1
Ethyl ether	ND		ug/kg	130	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	125		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	101		70-130

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-48 D

Date Collected: 04/24/23 15:57

Client ID: B-30 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/05/23 17:11

Analyst: AJK

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Naphthalene	22000		ug/kg	1000	--	4

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	125		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	103		70-130

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-49
 Client ID: HA-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 05/08/23 12:29
 Analyst: MCM
 Percent Solids: 80%
 TCLP/SPLP Ext. Date: 05/05/23 18:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	--	10
Carbon tetrachloride	ND		ug/l	5.0	--	10
Tetrachloroethene	ND		ug/l	5.0	--	10
Chlorobenzene	ND		ug/l	5.0	--	10
1,2-Dichloroethane	ND		ug/l	5.0	--	10
Benzene	ND		ug/l	5.0	--	10
Vinyl chloride	ND		ug/l	10	--	10
1,1-Dichloroethene	ND		ug/l	5.0	--	10
Trichloroethene	ND		ug/l	5.0	--	10
1,4-Dichlorobenzene	ND		ug/l	25	--	10
2-Butanone	ND		ug/l	50	--	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	93		70-130
dibromofluoromethane	111		70-130

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 05/02/23 11:24
 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	1.0	--	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	1.0	--	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	1.0	--	1
Bromoform	ND		ug/l	1.0	--	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	2.0	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	0.20	--	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: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

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	1.0	--	1
1,3-Dichlorobenzene	ND		ug/l	1.0	--	1
1,4-Dichlorobenzene	ND		ug/l	1.0	--	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	1.0	--	1
1,4-Dichlorobutane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	1.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	2.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	1.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Ethyl methacrylate	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	1.0	--	1
Tetrahydrofuran	ND		ug/l	2.0	--	1
2,2-Dichloropropane	ND		ug/l	1.0	--	1
1,2-Dibromoethane	ND		ug/l	1.0	--	1
1,3-Dichloropropane	ND		ug/l	1.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	1.0	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	1.0	--	1
o-Chlorotoluene	ND		ug/l	1.0	--	1
p-Chlorotoluene	ND		ug/l	1.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	1.0	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	1.0	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	1.0	--	1
1,2,4-Trichlorobenzene	ND		ug/l	1.0	--	1
1,3,5-Trimethylbenzene	ND		ug/l	1.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	1.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	1.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	102		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-51
 Client ID: MW-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:30
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 05/02/23 12:36
 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	1.0	--	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	1.0	--	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	1.0	--	1
Bromoform	ND		ug/l	1.0	--	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	2.0	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	0.20	--	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: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-51

Date Collected: 04/25/23 08:30

Client ID: MW-02

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

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	1.0	--	1
1,3-Dichlorobenzene	ND		ug/l	1.0	--	1
1,4-Dichlorobenzene	ND		ug/l	1.0	--	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	1.0	--	1
1,4-Dichlorobutane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	1.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	2.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	1.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Ethyl methacrylate	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	1.0	--	1
Tetrahydrofuran	ND		ug/l	2.0	--	1
2,2-Dichloropropane	ND		ug/l	1.0	--	1
1,2-Dibromoethane	ND		ug/l	1.0	--	1
1,3-Dichloropropane	ND		ug/l	1.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	1.0	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	1.0	--	1
o-Chlorotoluene	ND		ug/l	1.0	--	1
p-Chlorotoluene	ND		ug/l	1.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	1.0	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-51
Client ID: MW-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:30
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	1.0	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	1.0	--	1
1,2,4-Trichlorobenzene	ND		ug/l	1.0	--	1
1,3,5-Trimethylbenzene	ND		ug/l	1.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	1.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	1.0	--	1

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

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-52
 Client ID: MW-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 05/02/23 11:48
 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	1.0	--	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	1.0	--	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	1.0	--	1
Bromoform	ND		ug/l	1.0	--	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	2.0	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	0.20	--	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: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-52
 Client ID: MW-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
 Date Received: 04/26/23
 Field Prep: Refer to COC

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	1.0	--	1
1,3-Dichlorobenzene	ND		ug/l	1.0	--	1
1,4-Dichlorobenzene	ND		ug/l	1.0	--	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	1.0	--	1
1,4-Dichlorobutane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	1.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	2.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	1.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Ethyl methacrylate	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	1.0	--	1
Tetrahydrofuran	ND		ug/l	2.0	--	1
2,2-Dichloropropane	ND		ug/l	1.0	--	1
1,2-Dibromoethane	ND		ug/l	1.0	--	1
1,3-Dichloropropane	ND		ug/l	1.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	1.0	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	1.0	--	1
o-Chlorotoluene	ND		ug/l	1.0	--	1
p-Chlorotoluene	ND		ug/l	1.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	1.0	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-52
 Client ID: MW-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	1.0	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	1.0	--	1
1,2,4-Trichlorobenzene	ND		ug/l	1.0	--	1
1,3,5-Trimethylbenzene	ND		ug/l	1.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	1.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	1.0	--	1

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

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-53
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Water
 Analytical Method: 1,8260D
 Analytical Date: 05/02/23 10:36
 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	1.0	--	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	1.0	--	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	1.0	--	1
Bromoform	ND		ug/l	1.0	--	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	2.0	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	0.20	--	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: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-53
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 00:00
 Date Received: 04/26/23
 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	1.0	--	1
1,3-Dichlorobenzene	ND		ug/l	1.0	--	1
1,4-Dichlorobenzene	ND		ug/l	1.0	--	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	1.0	--	1
1,4-Dichlorobutane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	1.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	2.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	1.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Ethyl methacrylate	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	1.0	--	1
Tetrahydrofuran	ND		ug/l	2.0	--	1
2,2-Dichloropropane	ND		ug/l	1.0	--	1
1,2-Dibromoethane	ND		ug/l	1.0	--	1
1,3-Dichloropropane	ND		ug/l	1.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	1.0	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	1.0	--	1
o-Chlorotoluene	ND		ug/l	1.0	--	1
p-Chlorotoluene	ND		ug/l	1.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	1.0	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-53
 Client ID: TRIP BLANK
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 00:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	1.0	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	1.0	--	1
1,2,4-Trichlorobenzene	ND		ug/l	1.0	--	1
1,3,5-Trimethylbenzene	ND		ug/l	1.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	1.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	1.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-54
Client ID: EB
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 05/02/23 12:12
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	1.0	--	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	1.0	--	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	1.0	--	1
Bromoform	ND		ug/l	1.0	--	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	2.0	--	1
Bromomethane	ND		ug/l	1.0	--	1
Vinyl chloride	ND		ug/l	0.20	--	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: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-54
 Client ID: EB
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
 Date Received: 04/26/23
 Field Prep: Refer to COC

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	1.0	--	1
1,3-Dichlorobenzene	ND		ug/l	1.0	--	1
1,4-Dichlorobenzene	ND		ug/l	1.0	--	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	1.0	--	1
1,4-Dichlorobutane	ND		ug/l	5.0	--	1
1,2,3-Trichloropropane	ND		ug/l	1.0	--	1
Styrene	ND		ug/l	1.0	--	1
Dichlorodifluoromethane	ND		ug/l	2.0	--	1
Acetone	ND		ug/l	5.0	--	1
Carbon disulfide	ND		ug/l	1.0	--	1
2-Butanone	ND		ug/l	5.0	--	1
Vinyl acetate	ND		ug/l	5.0	--	1
4-Methyl-2-pentanone	ND		ug/l	5.0	--	1
2-Hexanone	ND		ug/l	5.0	--	1
Ethyl methacrylate	ND		ug/l	5.0	--	1
Acrylonitrile	ND		ug/l	5.0	--	1
Bromochloromethane	ND		ug/l	1.0	--	1
Tetrahydrofuran	ND		ug/l	2.0	--	1
2,2-Dichloropropane	ND		ug/l	1.0	--	1
1,2-Dibromoethane	ND		ug/l	1.0	--	1
1,3-Dichloropropane	ND		ug/l	1.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--	1
Bromobenzene	ND		ug/l	1.0	--	1
n-Butylbenzene	ND		ug/l	0.50	--	1
sec-Butylbenzene	ND		ug/l	0.50	--	1
tert-Butylbenzene	ND		ug/l	1.0	--	1
o-Chlorotoluene	ND		ug/l	1.0	--	1
p-Chlorotoluene	ND		ug/l	1.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/l	1.0	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-54
 Client ID: EB
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Isopropylbenzene	ND		ug/l	0.50	--	1
p-Isopropyltoluene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	1.0	--	1
n-Propylbenzene	ND		ug/l	0.50	--	1
1,2,3-Trichlorobenzene	ND		ug/l	1.0	--	1
1,2,4-Trichlorobenzene	ND		ug/l	1.0	--	1
1,3,5-Trimethylbenzene	ND		ug/l	1.0	--	1
1,2,4-Trimethylbenzene	ND		ug/l	1.0	--	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--	1
Ethyl ether	ND		ug/l	1.0	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	98		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/02/23 10:12
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 50-54 Batch: WG1774180-5					
Methylene chloride	ND		ug/l	2.0	--
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	1.0	--
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	1.0	--
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	1.0	--
Bromoform	ND		ug/l	1.0	--
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	2.0	--
Bromomethane	ND		ug/l	1.0	--
Vinyl chloride	ND		ug/l	0.20	--
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: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/02/23 10:12
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 50-54 Batch: WG1774180-5					
Trichloroethene	ND		ug/l	0.50	--
1,2-Dichlorobenzene	ND		ug/l	1.0	--
1,3-Dichlorobenzene	ND		ug/l	1.0	--
1,4-Dichlorobenzene	ND		ug/l	1.0	--
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	1.0	--
1,4-Dichlorobutane	ND		ug/l	5.0	--
1,2,3-Trichloropropane	ND		ug/l	1.0	--
Styrene	ND		ug/l	1.0	--
Dichlorodifluoromethane	ND		ug/l	2.0	--
Acetone	ND		ug/l	5.0	--
Carbon disulfide	ND		ug/l	1.0	--
2-Butanone	ND		ug/l	5.0	--
Vinyl acetate	ND		ug/l	5.0	--
4-Methyl-2-pentanone	ND		ug/l	5.0	--
2-Hexanone	ND		ug/l	5.0	--
Ethyl methacrylate	ND		ug/l	5.0	--
Acrylonitrile	ND		ug/l	5.0	--
Bromochloromethane	ND		ug/l	1.0	--
Tetrahydrofuran	ND		ug/l	2.0	--
2,2-Dichloropropane	ND		ug/l	1.0	--
1,2-Dibromoethane	ND		ug/l	1.0	--
1,3-Dichloropropane	ND		ug/l	1.0	--
1,1,1,2-Tetrachloroethane	ND		ug/l	0.50	--
Bromobenzene	ND		ug/l	1.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/02/23 10:12
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 50-54 Batch: WG1774180-5					
n-Butylbenzene	ND		ug/l	0.50	--
sec-Butylbenzene	ND		ug/l	0.50	--
tert-Butylbenzene	ND		ug/l	1.0	--
o-Chlorotoluene	ND		ug/l	1.0	--
p-Chlorotoluene	ND		ug/l	1.0	--
1,2-Dibromo-3-chloropropane	ND		ug/l	1.0	--
Hexachlorobutadiene	ND		ug/l	0.50	--
Isopropylbenzene	ND		ug/l	0.50	--
p-Isopropyltoluene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	1.0	--
n-Propylbenzene	ND		ug/l	0.50	--
1,2,3-Trichlorobenzene	ND		ug/l	1.0	--
1,2,4-Trichlorobenzene	ND		ug/l	1.0	--
1,3,5-Trimethylbenzene	ND		ug/l	1.0	--
1,2,4-Trimethylbenzene	ND		ug/l	1.0	--
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	--
Ethyl ether	ND		ug/l	1.0	--
Methyl cyclohexane	ND		ug/l	10	--
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	100		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/03/23 18:03
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
2-Chloroethylvinyl ether	ND		ug/kg	20	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/03/23 18:03
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-5					
Trichloroethene	ND		ug/kg	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,4-Dichlorobutane	ND		ug/kg	10	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
2-Butanone	ND		ug/kg	10	--
Vinyl acetate	ND		ug/kg	10	--
4-Methyl-2-pentanone	ND		ug/kg	10	--
2-Hexanone	ND		ug/kg	10	--
Ethyl methacrylate	ND		ug/kg	10	--
Acrolein	ND		ug/kg	25	--
Acrylonitrile	ND		ug/kg	4.0	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/03/23 18:03
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
1,3,5-Trichlorobenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	--
Ethyl ether	ND		ug/kg	2.0	--
Methyl Acetate	ND		ug/kg	4.0	--
Ethyl Acetate	ND		ug/kg	10	--
Isopropyl Ether	ND		ug/kg	2.0	--
Cyclohexane	ND		ug/kg	10	--
Tert-Butyl Alcohol	ND		ug/kg	20	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--
Methyl cyclohexane	ND		ug/kg	4.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/03/23 18:03
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-5					
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	4.0	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	132	Q	70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	111		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 09:27
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 21-30,32-34,37,40 Batch: WG1774970-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--
Trichloroethene	ND		ug/kg	0.50	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 09:27
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 21-30,32-34,37,40 Batch: WG1774970-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,4-Dichlorobutane	ND		ug/kg	10	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
2-Butanone	ND		ug/kg	10	--
Vinyl acetate	ND		ug/kg	10	--
4-Methyl-2-pentanone	ND		ug/kg	10	--
2-Hexanone	ND		ug/kg	10	--
Ethyl methacrylate	ND		ug/kg	10	--
Acrylonitrile	ND		ug/kg	4.0	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/04/23 09:27
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 21-30,32-34,37,40 Batch: WG1774970-5					
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	--
Ethyl ether	ND		ug/kg	2.0	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	138	Q	70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	113		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
2-Chloroethylvinyl ether	ND		ug/kg	20	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-5					
Trichloroethene	ND		ug/kg	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,4-Dichlorobutane	ND		ug/kg	10	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
2-Butanone	ND		ug/kg	10	--
Vinyl acetate	ND		ug/kg	10	--
4-Methyl-2-pentanone	ND		ug/kg	10	--
2-Hexanone	ND		ug/kg	10	--
Ethyl methacrylate	ND		ug/kg	10	--
Acrolein	ND		ug/kg	25	--
Acrylonitrile	ND		ug/kg	4.0	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
1,3,5-Trichlorobenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	--
Ethyl ether	ND		ug/kg	2.0	--
Methyl Acetate	ND		ug/kg	4.0	--
Ethyl Acetate	ND		ug/kg	10	--
Isopropyl Ether	ND		ug/kg	2.0	--
Cyclohexane	ND		ug/kg	10	--
Tert-Butyl Alcohol	ND		ug/kg	20	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--
Methyl cyclohexane	ND		ug/kg	4.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-5					
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	4.0	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	97		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1775342-5					
Methylene chloride	ND		ug/kg	250	--
1,1-Dichloroethane	ND		ug/kg	50	--
Chloroform	ND		ug/kg	75	--
Carbon tetrachloride	ND		ug/kg	50	--
1,2-Dichloropropane	ND		ug/kg	50	--
Dibromochloromethane	ND		ug/kg	50	--
1,1,2-Trichloroethane	ND		ug/kg	50	--
2-Chloroethylvinyl ether	ND		ug/kg	1000	--
Tetrachloroethene	ND		ug/kg	25	--
Chlorobenzene	ND		ug/kg	25	--
Trichlorofluoromethane	ND		ug/kg	200	--
1,2-Dichloroethane	ND		ug/kg	50	--
1,1,1-Trichloroethane	ND		ug/kg	25	--
Bromodichloromethane	ND		ug/kg	25	--
trans-1,3-Dichloropropene	ND		ug/kg	50	--
cis-1,3-Dichloropropene	ND		ug/kg	25	--
1,3-Dichloropropene, Total	ND		ug/kg	25	--
1,1-Dichloropropene	ND		ug/kg	25	--
Bromoform	ND		ug/kg	200	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	--
Benzene	ND		ug/kg	25	--
Toluene	ND		ug/kg	50	--
Ethylbenzene	ND		ug/kg	50	--
Chloromethane	ND		ug/kg	200	--
Bromomethane	ND		ug/kg	100	--
Vinyl chloride	ND		ug/kg	50	--
Chloroethane	ND		ug/kg	100	--
1,1-Dichloroethene	ND		ug/kg	50	--
trans-1,2-Dichloroethene	ND		ug/kg	75	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1775342-5					
Trichloroethene	ND		ug/kg	25	--
1,2-Dichlorobenzene	ND		ug/kg	100	--
1,3-Dichlorobenzene	ND		ug/kg	100	--
1,4-Dichlorobenzene	ND		ug/kg	100	--
Methyl tert butyl ether	ND		ug/kg	100	--
p/m-Xylene	ND		ug/kg	100	--
o-Xylene	ND		ug/kg	50	--
Xylenes, Total	ND		ug/kg	50	--
cis-1,2-Dichloroethene	ND		ug/kg	50	--
1,2-Dichloroethene, Total	ND		ug/kg	50	--
Dibromomethane	ND		ug/kg	100	--
1,4-Dichlorobutane	ND		ug/kg	500	--
1,2,3-Trichloropropane	ND		ug/kg	100	--
Styrene	ND		ug/kg	50	--
Dichlorodifluoromethane	ND		ug/kg	500	--
Acetone	ND		ug/kg	500	--
Carbon disulfide	ND		ug/kg	500	--
2-Butanone	ND		ug/kg	500	--
Vinyl acetate	ND		ug/kg	500	--
4-Methyl-2-pentanone	ND		ug/kg	500	--
2-Hexanone	ND		ug/kg	500	--
Ethyl methacrylate	ND		ug/kg	500	--
Acrolein	ND		ug/kg	1200	--
Acrylonitrile	ND		ug/kg	200	--
Bromochloromethane	ND		ug/kg	100	--
Tetrahydrofuran	ND		ug/kg	200	--
2,2-Dichloropropane	ND		ug/kg	100	--
1,2-Dibromoethane	ND		ug/kg	50	--
1,3-Dichloropropane	ND		ug/kg	100	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1775342-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	--
Bromobenzene	ND		ug/kg	100	--
n-Butylbenzene	ND		ug/kg	50	--
sec-Butylbenzene	ND		ug/kg	50	--
tert-Butylbenzene	ND		ug/kg	100	--
1,3,5-Trichlorobenzene	ND		ug/kg	100	--
o-Chlorotoluene	ND		ug/kg	100	--
p-Chlorotoluene	ND		ug/kg	100	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	--
Hexachlorobutadiene	ND		ug/kg	200	--
Isopropylbenzene	ND		ug/kg	50	--
p-Isopropyltoluene	ND		ug/kg	50	--
Naphthalene	ND		ug/kg	200	--
n-Propylbenzene	ND		ug/kg	50	--
1,2,3-Trichlorobenzene	ND		ug/kg	100	--
1,2,4-Trichlorobenzene	ND		ug/kg	100	--
1,3,5-Trimethylbenzene	ND		ug/kg	100	--
1,2,4-Trimethylbenzene	ND		ug/kg	100	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	--
Ethyl ether	ND		ug/kg	100	--
Methyl Acetate	ND		ug/kg	200	--
Ethyl Acetate	ND		ug/kg	500	--
Isopropyl Ether	ND		ug/kg	100	--
Cyclohexane	ND		ug/kg	500	--
Tert-Butyl Alcohol	ND		ug/kg	1000	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	100	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	100	--
1,4-Dioxane	ND		ug/kg	4000	--
Methyl cyclohexane	ND		ug/kg	200	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/04/23 22:28
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1775342-5					
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	200	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	97		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/06/23 07:59
Analyst: MCM
TCLP/SPLP Extraction Date: 05/05/23 14:55

Extraction Date: 05/05/23 14:55

Parameter	Result	Qualifier	Units	RL	MDL
TCLP Volatiles by EPA 1311 - Westborough Lab for sample(s): 46 Batch: WG1775988-5					
Chloroform	ND		ug/l	7.5	--
Carbon tetrachloride	ND		ug/l	5.0	--
Tetrachloroethene	ND		ug/l	5.0	--
Chlorobenzene	ND		ug/l	5.0	--
1,2-Dichloroethane	ND		ug/l	5.0	--
Benzene	ND		ug/l	5.0	--
Vinyl chloride	ND		ug/l	10	--
1,1-Dichloroethene	ND		ug/l	5.0	--
Trichloroethene	ND		ug/l	5.0	--
1,4-Dichlorobenzene	ND		ug/l	25	--
2-Butanone	ND		ug/l	50	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	90		70-130
dibromofluoromethane	108		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/05/23 09:08
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 31 Batch: WG1776188-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
2-Chloroethylvinyl ether	ND		ug/kg	20	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--
Bromomethane	2.7		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 09:08
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 31 Batch: WG1776188-5					
Trichloroethene	ND		ug/kg	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,4-Dichlorobutane	ND		ug/kg	10	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
2-Butanone	ND		ug/kg	10	--
Vinyl acetate	ND		ug/kg	10	--
4-Methyl-2-pentanone	ND		ug/kg	10	--
2-Hexanone	ND		ug/kg	10	--
Ethyl methacrylate	ND		ug/kg	10	--
Acrolein	ND		ug/kg	25	--
Acrylonitrile	ND		ug/kg	4.0	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/05/23 09:08
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 31 Batch: WG1776188-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
1,3,5-Trichlorobenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	--
Ethyl ether	ND		ug/kg	2.0	--
Methyl Acetate	ND		ug/kg	4.0	--
Ethyl Acetate	ND		ug/kg	10	--
Isopropyl Ether	ND		ug/kg	2.0	--
Cyclohexane	ND		ug/kg	10	--
Tert-Butyl Alcohol	ND		ug/kg	20	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--
Methyl cyclohexane	ND		ug/kg	4.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 09:08
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 31 Batch: WG1776188-5					
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	4.0	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	98		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/08/23 10:21
Analyst: MCM
TCLP/SPLP Extraction Date: 05/05/23 18:04

Extraction Date: 05/05/23 18:04

Parameter	Result	Qualifier	Units	RL	MDL
TCLP Volatiles by EPA 1311 - Westborough Lab for sample(s): 47-49 Batch: WG1776593-5					
Chloroform	ND		ug/l	7.5	--
Carbon tetrachloride	ND		ug/l	5.0	--
Tetrachloroethene	ND		ug/l	5.0	--
Chlorobenzene	ND		ug/l	5.0	--
1,2-Dichloroethane	ND		ug/l	5.0	--
Benzene	ND		ug/l	5.0	--
Vinyl chloride	ND		ug/l	10	--
1,1-Dichloroethene	ND		ug/l	5.0	--
Trichloroethene	ND		ug/l	5.0	--
1,4-Dichlorobenzene	ND		ug/l	25	--
2-Butanone	ND		ug/l	50	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	90		70-130
dibromofluoromethane	109		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 42-45 Batch: WG1776728-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
2-Chloroethylvinyl ether	ND		ug/kg	20	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 42-45 Batch: WG1776728-5					
Trichloroethene	ND		ug/kg	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,4-Dichlorobutane	ND		ug/kg	10	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
2-Butanone	ND		ug/kg	10	--
Vinyl acetate	ND		ug/kg	10	--
4-Methyl-2-pentanone	ND		ug/kg	10	--
2-Hexanone	ND		ug/kg	10	--
Ethyl methacrylate	ND		ug/kg	10	--
Acrolein	ND		ug/kg	25	--
Acrylonitrile	ND		ug/kg	4.0	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 42-45 Batch: WG1776728-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
1,3,5-Trichlorobenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	--
Ethyl ether	ND		ug/kg	2.0	--
Methyl Acetate	ND		ug/kg	4.0	--
Ethyl Acetate	ND		ug/kg	10	--
Isopropyl Ether	ND		ug/kg	2.0	--
Cyclohexane	ND		ug/kg	10	--
Tert-Butyl Alcohol	ND		ug/kg	20	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--
Methyl cyclohexane	ND		ug/kg	4.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 42-45 Batch: WG1776728-5					
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	4.0	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 41 Batch: WG1776750-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
2-Chloroethylvinyl ether	ND		ug/kg	20	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 41 Batch: WG1776750-5					
Trichloroethene	ND		ug/kg	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,4-Dichlorobutane	ND		ug/kg	10	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
2-Butanone	ND		ug/kg	10	--
Vinyl acetate	ND		ug/kg	10	--
4-Methyl-2-pentanone	ND		ug/kg	10	--
2-Hexanone	ND		ug/kg	10	--
Ethyl methacrylate	ND		ug/kg	10	--
Acrolein	ND		ug/kg	25	--
Acrylonitrile	ND		ug/kg	4.0	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 41 Batch: WG1776750-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
1,3,5-Trichlorobenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	--
Ethyl ether	ND		ug/kg	2.0	--
Methyl Acetate	ND		ug/kg	4.0	--
Ethyl Acetate	ND		ug/kg	10	--
Isopropyl Ether	ND		ug/kg	2.0	--
Cyclohexane	ND		ug/kg	10	--
Tert-Butyl Alcohol	ND		ug/kg	20	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--
Methyl cyclohexane	ND		ug/kg	4.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 41 Batch: WG1776750-5					
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	4.0	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	103		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1776752-5					
Methylene chloride	ND		ug/kg	250	--
1,1-Dichloroethane	ND		ug/kg	50	--
Chloroform	ND		ug/kg	75	--
Carbon tetrachloride	ND		ug/kg	50	--
1,2-Dichloropropane	ND		ug/kg	50	--
Dibromochloromethane	ND		ug/kg	50	--
1,1,2-Trichloroethane	ND		ug/kg	50	--
2-Chloroethylvinyl ether	ND		ug/kg	1000	--
Tetrachloroethene	ND		ug/kg	25	--
Chlorobenzene	ND		ug/kg	25	--
Trichlorofluoromethane	ND		ug/kg	200	--
1,2-Dichloroethane	ND		ug/kg	50	--
1,1,1-Trichloroethane	ND		ug/kg	25	--
Bromodichloromethane	ND		ug/kg	25	--
trans-1,3-Dichloropropene	ND		ug/kg	50	--
cis-1,3-Dichloropropene	ND		ug/kg	25	--
1,3-Dichloropropene, Total	ND		ug/kg	25	--
1,1-Dichloropropene	ND		ug/kg	25	--
Bromoform	ND		ug/kg	200	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	--
Benzene	ND		ug/kg	25	--
Toluene	ND		ug/kg	50	--
Ethylbenzene	ND		ug/kg	50	--
Chloromethane	ND		ug/kg	200	--
Bromomethane	ND		ug/kg	100	--
Vinyl chloride	ND		ug/kg	50	--
Chloroethane	ND		ug/kg	100	--
1,1-Dichloroethene	ND		ug/kg	50	--
trans-1,2-Dichloroethene	ND		ug/kg	75	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1776752-5					
Trichloroethene	ND		ug/kg	25	--
1,2-Dichlorobenzene	ND		ug/kg	100	--
1,3-Dichlorobenzene	ND		ug/kg	100	--
1,4-Dichlorobenzene	ND		ug/kg	100	--
Methyl tert butyl ether	ND		ug/kg	100	--
p/m-Xylene	ND		ug/kg	100	--
o-Xylene	ND		ug/kg	50	--
Xylenes, Total	ND		ug/kg	50	--
cis-1,2-Dichloroethene	ND		ug/kg	50	--
1,2-Dichloroethene, Total	ND		ug/kg	50	--
Dibromomethane	ND		ug/kg	100	--
1,4-Dichlorobutane	ND		ug/kg	500	--
1,2,3-Trichloropropane	ND		ug/kg	100	--
Styrene	ND		ug/kg	50	--
Dichlorodifluoromethane	ND		ug/kg	500	--
Acetone	ND		ug/kg	500	--
Carbon disulfide	ND		ug/kg	500	--
2-Butanone	ND		ug/kg	500	--
Vinyl acetate	ND		ug/kg	500	--
4-Methyl-2-pentanone	ND		ug/kg	500	--
2-Hexanone	ND		ug/kg	500	--
Ethyl methacrylate	ND		ug/kg	500	--
Acrolein	ND		ug/kg	1200	--
Acrylonitrile	ND		ug/kg	200	--
Bromochloromethane	ND		ug/kg	100	--
Tetrahydrofuran	ND		ug/kg	200	--
2,2-Dichloropropane	ND		ug/kg	100	--
1,2-Dibromoethane	ND		ug/kg	50	--
1,3-Dichloropropane	ND		ug/kg	100	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1776752-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	--
Bromobenzene	ND		ug/kg	100	--
n-Butylbenzene	ND		ug/kg	50	--
sec-Butylbenzene	ND		ug/kg	50	--
tert-Butylbenzene	ND		ug/kg	100	--
1,3,5-Trichlorobenzene	ND		ug/kg	100	--
o-Chlorotoluene	ND		ug/kg	100	--
p-Chlorotoluene	ND		ug/kg	100	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	--
Hexachlorobutadiene	ND		ug/kg	200	--
Isopropylbenzene	ND		ug/kg	50	--
p-Isopropyltoluene	ND		ug/kg	50	--
Naphthalene	ND		ug/kg	200	--
n-Propylbenzene	ND		ug/kg	50	--
1,2,3-Trichlorobenzene	ND		ug/kg	100	--
1,2,4-Trichlorobenzene	ND		ug/kg	100	--
1,3,5-Trimethylbenzene	ND		ug/kg	100	--
1,2,4-Trimethylbenzene	ND		ug/kg	100	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	--
Ethyl ether	ND		ug/kg	100	--
Methyl Acetate	ND		ug/kg	200	--
Ethyl Acetate	ND		ug/kg	500	--
Isopropyl Ether	ND		ug/kg	100	--
Cyclohexane	ND		ug/kg	500	--
Tert-Butyl Alcohol	ND		ug/kg	1000	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	100	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	100	--
1,4-Dioxane	ND		ug/kg	4000	--
Methyl cyclohexane	ND		ug/kg	200	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/08/23 09:31
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 36 Batch: WG1776752-5					
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	200	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	103		70-130

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 45,48 Batch: WG1776755-5					
Methylene chloride	ND		ug/kg	250	--
1,1-Dichloroethane	ND		ug/kg	50	--
Chloroform	ND		ug/kg	75	--
Carbon tetrachloride	ND		ug/kg	50	--
1,2-Dichloropropane	ND		ug/kg	50	--
Dibromochloromethane	ND		ug/kg	50	--
1,1,2-Trichloroethane	ND		ug/kg	50	--
2-Chloroethylvinyl ether	ND		ug/kg	1000	--
Tetrachloroethene	ND		ug/kg	25	--
Chlorobenzene	ND		ug/kg	25	--
Trichlorofluoromethane	ND		ug/kg	200	--
1,2-Dichloroethane	ND		ug/kg	50	--
1,1,1-Trichloroethane	ND		ug/kg	25	--
Bromodichloromethane	ND		ug/kg	25	--
trans-1,3-Dichloropropene	ND		ug/kg	50	--
cis-1,3-Dichloropropene	ND		ug/kg	25	--
1,3-Dichloropropene, Total	ND		ug/kg	25	--
1,1-Dichloropropene	ND		ug/kg	25	--
Bromoform	ND		ug/kg	200	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	--
Benzene	ND		ug/kg	25	--
Toluene	ND		ug/kg	50	--
Ethylbenzene	ND		ug/kg	50	--
Chloromethane	ND		ug/kg	200	--
Bromomethane	ND		ug/kg	100	--
Vinyl chloride	ND		ug/kg	50	--
Chloroethane	ND		ug/kg	100	--
1,1-Dichloroethene	ND		ug/kg	50	--
trans-1,2-Dichloroethene	ND		ug/kg	75	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 45,48 Batch: WG1776755-5					
Trichloroethene	ND		ug/kg	25	--
1,2-Dichlorobenzene	ND		ug/kg	100	--
1,3-Dichlorobenzene	ND		ug/kg	100	--
1,4-Dichlorobenzene	ND		ug/kg	100	--
Methyl tert butyl ether	ND		ug/kg	100	--
p/m-Xylene	ND		ug/kg	100	--
o-Xylene	ND		ug/kg	50	--
Xylenes, Total	ND		ug/kg	50	--
cis-1,2-Dichloroethene	ND		ug/kg	50	--
1,2-Dichloroethene, Total	ND		ug/kg	50	--
Dibromomethane	ND		ug/kg	100	--
1,4-Dichlorobutane	ND		ug/kg	500	--
1,2,3-Trichloropropane	ND		ug/kg	100	--
Styrene	ND		ug/kg	50	--
Dichlorodifluoromethane	ND		ug/kg	500	--
Acetone	ND		ug/kg	500	--
Carbon disulfide	ND		ug/kg	500	--
2-Butanone	ND		ug/kg	500	--
Vinyl acetate	ND		ug/kg	500	--
4-Methyl-2-pentanone	ND		ug/kg	500	--
2-Hexanone	ND		ug/kg	500	--
Ethyl methacrylate	ND		ug/kg	500	--
Acrolein	ND		ug/kg	1200	--
Acrylonitrile	ND		ug/kg	200	--
Bromochloromethane	ND		ug/kg	100	--
Tetrahydrofuran	ND		ug/kg	200	--
2,2-Dichloropropane	ND		ug/kg	100	--
1,2-Dibromoethane	ND		ug/kg	50	--
1,3-Dichloropropane	ND		ug/kg	100	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 45,48 Batch: WG1776755-5					
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	--
Bromobenzene	ND		ug/kg	100	--
n-Butylbenzene	ND		ug/kg	50	--
sec-Butylbenzene	ND		ug/kg	50	--
tert-Butylbenzene	ND		ug/kg	100	--
1,3,5-Trichlorobenzene	ND		ug/kg	100	--
o-Chlorotoluene	ND		ug/kg	100	--
p-Chlorotoluene	ND		ug/kg	100	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	--
Hexachlorobutadiene	ND		ug/kg	200	--
Isopropylbenzene	ND		ug/kg	50	--
p-Isopropyltoluene	ND		ug/kg	50	--
Naphthalene	ND		ug/kg	200	--
n-Propylbenzene	ND		ug/kg	50	--
1,2,3-Trichlorobenzene	ND		ug/kg	100	--
1,2,4-Trichlorobenzene	ND		ug/kg	100	--
1,3,5-Trimethylbenzene	ND		ug/kg	100	--
1,2,4-Trimethylbenzene	ND		ug/kg	100	--
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	--
Halothane	ND		ug/kg	500	--
Ethyl ether	ND		ug/kg	100	--
Methyl Acetate	ND		ug/kg	200	--
Ethyl Acetate	ND		ug/kg	500	--
Isopropyl Ether	ND		ug/kg	100	--
Cyclohexane	ND		ug/kg	500	--
Tert-Butyl Alcohol	ND		ug/kg	1000	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	100	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	100	--
1,4-Dioxane	ND		ug/kg	4000	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/05/23 10:16
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 45,48 Batch: WG1776755-5					
Methyl cyclohexane	ND		ug/kg	200	--
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	200	--
p-Diethylbenzene	ND		ug/kg	100	--
4-Ethyltoluene	ND		ug/kg	100	--
1,2,4,5-Tetramethylbenzene	ND		ug/kg	100	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 Batch: WG1774180-3 WG1774180-4								
Methylene chloride	120		120		70-130	0		20
1,1-Dichloroethane	120		120		70-130	0		20
Chloroform	120		110		70-130	9		20
Carbon tetrachloride	120		110		63-132	9		20
1,2-Dichloropropane	120		120		70-130	0		20
Dibromochloromethane	100		100		63-130	0		20
1,1,2-Trichloroethane	110		110		70-130	0		20
Tetrachloroethene	120		110		70-130	9		20
Chlorobenzene	110		110		75-130	0		25
Trichlorofluoromethane	130		120		62-150	8		20
1,2-Dichloroethane	110		120		70-130	9		20
1,1,1-Trichloroethane	120		120		67-130	0		20
Bromodichloromethane	110		110		67-130	0		20
trans-1,3-Dichloropropene	100		110		70-130	10		20
cis-1,3-Dichloropropene	110		110		70-130	0		20
1,1-Dichloropropene	120		120		70-130	0		20
Bromoform	91		98		54-136	7		20
1,1,2,2-Tetrachloroethane	98		110		67-130	12		20
Benzene	120		120		70-130	0		25
Toluene	120		110		70-130	9		25
Ethylbenzene	110		110		70-130	0		20
Chloromethane	120		110		64-130	9		20
Bromomethane	87		94		39-139	8		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS	Qual	LCS	Qual	%Recovery	RPD	Qual	RPD
	%Recovery		%Recovery		Limits			Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 Batch: WG1774180-3 WG1774180-4								
Vinyl chloride	120		110		55-140	9		20
Chloroethane	140	Q	140	Q	55-138	0		20
1,1-Dichloroethene	120		110		61-145	9		25
trans-1,2-Dichloroethene	120		110		70-130	9		20
Trichloroethene	110		110		70-130	0		25
1,2-Dichlorobenzene	110		110		70-130	0		20
1,3-Dichlorobenzene	110		110		70-130	0		20
1,4-Dichlorobenzene	110		110		70-130	0		20
Methyl tert butyl ether	100		120		63-130	18		20
p/m-Xylene	115		110		70-130	4		20
o-Xylene	110		110		70-130	0		20
cis-1,2-Dichloroethene	110		110		70-130	0		20
Dibromomethane	110		110		70-130	0		20
1,4-Dichlorobutane	100		110		70-130	10		20
1,2,3-Trichloropropane	98		110		64-130	12		20
Styrene	110		110		70-130	0		20
Dichlorodifluoromethane	120		110		36-147	9		20
Acetone	93		110		58-148	17		20
Carbon disulfide	120		110		51-130	9		20
2-Butanone	98		110		63-138	12		20
Vinyl acetate	120		130		70-130	8		20
4-Methyl-2-pentanone	93		110		59-130	17		20
2-Hexanone	84		100		57-130	17		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 Batch: WG1774180-3 WG1774180-4								
Ethyl methacrylate	98		110		70-130	12		20
Acrylonitrile	110		130		70-130	17		20
Bromochloromethane	110		120		70-130	9		20
Tetrahydrofuran	120		150	Q	58-130	22	Q	20
2,2-Dichloropropane	120		120		63-133	0		20
1,2-Dibromoethane	100		110		70-130	10		20
1,3-Dichloropropane	110		110		70-130	0		20
1,1,1,2-Tetrachloroethane	110		110		64-130	0		20
Bromobenzene	110		110		70-130	0		20
n-Butylbenzene	120		110		53-136	9		20
sec-Butylbenzene	120		110		70-130	9		20
tert-Butylbenzene	110		110		70-130	0		20
o-Chlorotoluene	110		110		70-130	0		20
p-Chlorotoluene	110		110		70-130	0		20
1,2-Dibromo-3-chloropropane	88		96		41-144	9		20
Hexachlorobutadiene	110		100		63-130	10		20
Isopropylbenzene	110		110		70-130	0		20
p-Isopropyltoluene	110		110		70-130	0		20
Naphthalene	89		100		70-130	12		20
n-Propylbenzene	110		110		69-130	0		20
1,2,3-Trichlorobenzene	99		110		70-130	11		20
1,2,4-Trichlorobenzene	110		110		70-130	0		20
1,3,5-Trimethylbenzene	110		110		64-130	0		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 Batch: WG1774180-3 WG1774180-4								
1,2,4-Trimethylbenzene	110		110		70-130	0		20
trans-1,4-Dichloro-2-butene	74		87		70-130	16		20
Ethyl ether	100		120		59-134	18		20
Methyl cyclohexane	130		110		70-130	17		20
1,2,4,5-Tetramethylbenzene	100		100		70-130	0		20

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	105		110		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	99		97		70-130
Dibromofluoromethane	103		102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-3 WG1774821-4								
Methylene chloride	96		95		70-130	1		30
1,1-Dichloroethane	109		112		70-130	3		30
Chloroform	99		105		70-130	6		30
Carbon tetrachloride	97		102		70-130	5		30
1,2-Dichloropropane	120		120		70-130	0		30
Dibromochloromethane	92		91		70-130	1		30
1,1,2-Trichloroethane	107		106		70-130	1		30
2-Chloroethylvinyl ether	116		113		70-130	3		30
Tetrachloroethene	78		78		70-130	0		30
Chlorobenzene	98		99		70-130	1		30
Trichlorofluoromethane	114		111		70-139	3		30
1,2-Dichloroethane	108		110		70-130	2		30
1,1,1-Trichloroethane	104		104		70-130	0		30
Bromodichloromethane	116		116		70-130	0		30
trans-1,3-Dichloropropene	110		112		70-130	2		30
cis-1,3-Dichloropropene	121		120		70-130	1		30
1,1-Dichloropropene	100		101		70-130	1		30
Bromoform	92		92		70-130	0		30
1,1,2,2-Tetrachloroethane	101		100		70-130	1		30
Benzene	110		112		70-130	2		30
Toluene	97		99		70-130	2		30
Ethylbenzene	101		102		70-130	1		30
Chloromethane	119		124		52-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery		RPD	
	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-3 WG1774821-4								
Bromomethane	101		104		57-147	3		30
Vinyl chloride	121		126		67-130	4		30
Chloroethane	137		138		50-151	1		30
1,1-Dichloroethene	94		98		65-135	4		30
trans-1,2-Dichloroethene	97		99		70-130	2		30
Trichloroethene	99		99		70-130	0		30
1,2-Dichlorobenzene	94		94		70-130	0		30
1,3-Dichlorobenzene	93		93		70-130	0		30
1,4-Dichlorobenzene	94		93		70-130	1		30
Methyl tert butyl ether	110		110		66-130	0		30
p/m-Xylene	103		102		70-130	1		30
o-Xylene	102		101		70-130	1		30
cis-1,2-Dichloroethene	97		96		70-130	1		30
Dibromomethane	100		101		70-130	1		30
1,4-Dichlorobutane	126		130		70-130	3		30
1,2,3-Trichloropropane	111		112		68-130	1		30
Styrene	103		101		70-130	2		30
Dichlorodifluoromethane	80		85		30-146	6		30
Acetone	109		98		54-140	11		30
Carbon disulfide	102		106		59-130	4		30
2-Butanone	118		194	Q	70-130	49	Q	30
Vinyl acetate	114		110		70-130	4		30
4-Methyl-2-pentanone	116		113		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-3 WG1774821-4								
2-Hexanone	112		109		70-130	3		30
Ethyl methacrylate	113		110		70-130	3		30
Acrolein	140	Q	134	Q	70-130	4		30
Acrylonitrile	124		121		70-130	2		30
Bromochloromethane	90		91		70-130	1		30
Tetrahydrofuran	121		124		66-130	2		30
2,2-Dichloropropane	102		105		70-130	3		30
1,2-Dibromoethane	86		86		70-130	0		30
1,3-Dichloropropane	106		107		69-130	1		30
1,1,1,2-Tetrachloroethane	93		93		70-130	0		30
Bromobenzene	90		90		70-130	0		30
n-Butylbenzene	115		116		70-130	1		30
sec-Butylbenzene	106		106		70-130	0		30
tert-Butylbenzene	99		100		70-130	1		30
1,3,5-Trichlorobenzene	93		90		70-139	3		30
o-Chlorotoluene	108		110		70-130	2		30
p-Chlorotoluene	107		108		70-130	1		30
1,2-Dibromo-3-chloropropane	95		92		68-130	3		30
Hexachlorobutadiene	83		83		67-130	0		30
Isopropylbenzene	102		103		70-130	1		30
p-Isopropyltoluene	103		103		70-130	0		30
Naphthalene	92		92		70-130	0		30
n-Propylbenzene	109		111		70-130	2		30

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,04,06,09-15,17,19 Batch: WG1774821-3 WG1774821-4								
1,2,3-Trichlorobenzene	86		86		70-130	0		30
1,2,4-Trichlorobenzene	90		88		70-130	2		30
1,3,5-Trimethylbenzene	107		108		70-130	1		30
1,2,4-Trimethylbenzene	106		107		70-130	1		30
trans-1,4-Dichloro-2-butene	131	Q	128		70-130	2		30
Ethyl ether	118		117		67-130	1		30
Methyl Acetate	112		109		65-130	3		30
Ethyl Acetate	119		115		70-130	3		30
Isopropyl Ether	134	Q	137	Q	66-130	2		30
Cyclohexane	122		124		70-130	2		30
Tert-Butyl Alcohol	115		106		70-130	8		30
Ethyl-Tert-Butyl-Ether	121		121		70-130	0		30
Tertiary-Amyl Methyl Ether	115		114		70-130	1		30
1,4-Dioxane	109		98		65-136	11		30
Methyl cyclohexane	110		111		70-130	1		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	99		98		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	106		109		70-130
Toluene-d8	101		104		70-130
4-Bromofluorobenzene	105		107		70-130
Dibromofluoromethane	97		97		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 21-30,32-34,37,40 Batch: WG1774970-3 WG1774970-4								
Methylene chloride	96		97		70-130	1		30
1,1-Dichloroethane	118		118		70-130	0		30
Chloroform	100		107		70-130	7		30
Carbon tetrachloride	96		102		70-130	6		30
1,2-Dichloropropane	126		128		70-130	2		30
Dibromochloromethane	89		91		70-130	2		30
1,1,2-Trichloroethane	113		116		70-130	3		30
Tetrachloroethene	75		78		70-130	4		30
Chlorobenzene	100		101		70-130	1		30
Trichlorofluoromethane	116		114		70-139	2		30
1,2-Dichloroethane	114		113		70-130	1		30
1,1,1-Trichloroethane	103		105		70-130	2		30
Bromodichloromethane	117		118		70-130	1		30
trans-1,3-Dichloropropene	116		120		70-130	3		30
cis-1,3-Dichloropropene	122		122		70-130	0		30
1,1-Dichloropropene	100		103		70-130	3		30
Bromoform	87		86		70-130	1		30
1,1,2,2-Tetrachloroethane	106		107		70-130	1		30
Benzene	115		116		70-130	1		30
Toluene	103		104		70-130	1		30
Ethylbenzene	106		106		70-130	0		30
Chloromethane	135	Q	134	Q	52-130	1		30
Bromomethane	105		115		57-147	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 21-30,32-34,37,40 Batch: WG1774970-3 WG1774970-4								
Vinyl chloride	133	Q	139	Q	67-130	4		30
Chloroethane	178	Q	173	Q	50-151	3		30
1,1-Dichloroethene	98		99		65-135	1		30
trans-1,2-Dichloroethene	96		98		70-130	2		30
Trichloroethene	100		99		70-130	1		30
1,2-Dichlorobenzene	96		94		70-130	2		30
1,3-Dichlorobenzene	95		94		70-130	1		30
1,4-Dichlorobenzene	96		94		70-130	2		30
Methyl tert butyl ether	112		108		66-130	4		30
p/m-Xylene	107		106		70-130	1		30
o-Xylene	106		105		70-130	1		30
cis-1,2-Dichloroethene	96		97		70-130	1		30
Dibromomethane	101		101		70-130	0		30
1,4-Dichlorobutane	138	Q	138	Q	70-130	0		30
1,2,3-Trichloropropane	118		118		68-130	0		30
Styrene	110		108		70-130	2		30
Dichlorodifluoromethane	87		85		30-146	2		30
Acetone	131		129		54-140	2		30
Carbon disulfide	110		112		59-130	2		30
2-Butanone	126		128		70-130	2		30
Vinyl acetate	129		126		70-130	2		30
4-Methyl-2-pentanone	126		124		70-130	2		30
2-Hexanone	126		125		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 21-30,32-34,37,40 Batch: WG1774970-3 WG1774970-4								
Ethyl methacrylate	117		116		70-130	1		30
Acrylonitrile	136	Q	133	Q	70-130	2		30
Bromochloromethane	87		87		70-130	0		30
Tetrahydrofuran	146	Q	144	Q	66-130	1		30
2,2-Dichloropropane	106		108		70-130	2		30
1,2-Dibromoethane	88		90		70-130	2		30
1,3-Dichloropropane	113		115		69-130	2		30
1,1,1,2-Tetrachloroethane	92		93		70-130	1		30
Bromobenzene	86		86		70-130	0		30
n-Butylbenzene	123		124		70-130	1		30
sec-Butylbenzene	108		108		70-130	0		30
tert-Butylbenzene	100		99		70-130	1		30
o-Chlorotoluene	111		100		70-130	10		30
p-Chlorotoluene	111		111		70-130	0		30
1,2-Dibromo-3-chloropropane	92		90		68-130	2		30
Hexachlorobutadiene	80		82		67-130	2		30
Isopropylbenzene	102		103		70-130	1		30
p-Isopropyltoluene	104		104		70-130	0		30
Naphthalene	93		94		70-130	1		30
n-Propylbenzene	114		114		70-130	0		30
1,2,3-Trichlorobenzene	87		87		70-130	0		30
1,2,4-Trichlorobenzene	89		90		70-130	1		30
1,3,5-Trimethylbenzene	112		111		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 21-30,32-34,37,40 Batch: WG1774970-3 WG1774970-4								
1,2,4-Trimethylbenzene	111		110		70-130	1		30
trans-1,4-Dichloro-2-butene	139	Q	140	Q	70-130	1		30
Ethyl ether	128		123		67-130	4		30

Surrogate	LCS %Recovery	Qual	LCS %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		111		70-130
Toluene-d8	105		108		70-130
4-Bromofluorobenzene	105		104		70-130
Dibromofluoromethane	94		95		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-3 WG1775341-4								
Methylene chloride	89		86		70-130	3		30
1,1-Dichloroethane	103		100		70-130	3		30
Chloroform	97		94		70-130	3		30
Carbon tetrachloride	88		86		70-130	2		30
1,2-Dichloropropane	106		103		70-130	3		30
Dibromochloromethane	88		85		70-130	3		30
1,1,2-Trichloroethane	95		92		70-130	3		30
2-Chloroethylvinyl ether	44	Q	41	Q	70-130	7		30
Tetrachloroethene	89		86		70-130	3		30
Chlorobenzene	93		91		70-130	2		30
Trichlorofluoromethane	89		86		70-139	3		30
1,2-Dichloroethane	101		97		70-130	4		30
1,1,1-Trichloroethane	96		93		70-130	3		30
Bromodichloromethane	98		95		70-130	3		30
trans-1,3-Dichloropropene	96		93		70-130	3		30
cis-1,3-Dichloropropene	102		98		70-130	4		30
1,1-Dichloropropene	102		98		70-130	4		30
Bromoform	83		81		70-130	2		30
1,1,2,2-Tetrachloroethane	96		92		70-130	4		30
Benzene	100		96		70-130	4		30
Toluene	94		91		70-130	3		30
Ethylbenzene	96		93		70-130	3		30
Chloromethane	86		82		52-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-3 WG1775341-4								
Bromomethane	101		96		57-147	5		30
Vinyl chloride	88		86		67-130	2		30
Chloroethane	94		90		50-151	4		30
1,1-Dichloroethene	93		89		65-135	4		30
trans-1,2-Dichloroethene	95		91		70-130	4		30
Trichloroethene	97		95		70-130	2		30
1,2-Dichlorobenzene	92		88		70-130	4		30
1,3-Dichlorobenzene	92		89		70-130	3		30
1,4-Dichlorobenzene	92		88		70-130	4		30
Methyl tert butyl ether	102		98		66-130	4		30
p/m-Xylene	94		91		70-130	3		30
o-Xylene	99		96		70-130	3		30
cis-1,2-Dichloroethene	95		92		70-130	3		30
Dibromomethane	97		94		70-130	3		30
1,4-Dichlorobutane	108		106		70-130	2		30
1,2,3-Trichloropropane	96		93		68-130	3		30
Styrene	101		98		70-130	3		30
Dichlorodifluoromethane	72		69		30-146	4		30
Acetone	132		134		54-140	2		30
Carbon disulfide	147	Q	142	Q	59-130	3		30
2-Butanone	125		121		70-130	3		30
Vinyl acetate	121		112		70-130	8		30
4-Methyl-2-pentanone	101		98		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-3 WG1775341-4								
2-Hexanone	115		109		70-130	5		30
Ethyl methacrylate	100		97		70-130	3		30
Acrolein	101		96		70-130	5		30
Acrylonitrile	111		104		70-130	7		30
Bromochloromethane	94		89		70-130	5		30
Tetrahydrofuran	112		108		66-130	4		30
2,2-Dichloropropane	97		94		70-130	3		30
1,2-Dibromoethane	91		88		70-130	3		30
1,3-Dichloropropane	97		93		69-130	4		30
1,1,1,2-Tetrachloroethane	90		88		70-130	2		30
Bromobenzene	89		87		70-130	2		30
n-Butylbenzene	102		98		70-130	4		30
sec-Butylbenzene	98		96		70-130	2		30
tert-Butylbenzene	93		92		70-130	1		30
1,3,5-Trichlorobenzene	94		89		70-139	5		30
o-Chlorotoluene	97		95		70-130	2		30
p-Chlorotoluene	96		94		70-130	2		30
1,2-Dibromo-3-chloropropane	82		78		68-130	5		30
Hexachlorobutadiene	89		86		67-130	3		30
Isopropylbenzene	96		94		70-130	2		30
p-Isopropyltoluene	97		94		70-130	3		30
Naphthalene	97		92		70-130	5		30
n-Propylbenzene	100		98		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery		RPD	
	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,03,05,07-08,16,18,20,35,38-39 Batch: WG1775341-3 WG1775341-4								
1,2,3-Trichlorobenzene	96		91		70-130	5		30
1,2,4-Trichlorobenzene	95		89		70-130	7		30
1,3,5-Trimethylbenzene	96		94		70-130	2		30
1,2,4-Trimethylbenzene	95		93		70-130	2		30
trans-1,4-Dichloro-2-butene	105		101		70-130	4		30
Ethyl ether	100		96		67-130	4		30
Methyl Acetate	101		96		65-130	5		30
Ethyl Acetate	109		104		70-130	5		30
Isopropyl Ether	116		112		66-130	4		30
Cyclohexane	107		104		70-130	3		30
Tert-Butyl Alcohol	101		96		70-130	5		30
Ethyl-Tert-Butyl-Ether	106		102		70-130	4		30
Tertiary-Amyl Methyl Ether	101		98		70-130	3		30
1,4-Dioxane	105		100		65-136	5		30
Methyl cyclohexane	100		95		70-130	5		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	93		89		70-130	4		30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	108		107		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	98		100		70-130
Dibromofluoromethane	100		99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1775342-3 WG1775342-4								
Methylene chloride	89		86		70-130	3		30
1,1-Dichloroethane	103		100		70-130	3		30
Chloroform	97		94		70-130	3		30
Carbon tetrachloride	88		86		70-130	2		30
1,2-Dichloropropane	106		103		70-130	3		30
Dibromochloromethane	88		85		70-130	3		30
1,1,2-Trichloroethane	95		92		70-130	3		30
2-Chloroethylvinyl ether	44	Q	41	Q	70-130	7		30
Tetrachloroethene	89		86		70-130	3		30
Chlorobenzene	93		91		70-130	2		30
Trichlorofluoromethane	89		86		70-139	3		30
1,2-Dichloroethane	101		97		70-130	4		30
1,1,1-Trichloroethane	96		93		70-130	3		30
Bromodichloromethane	98		95		70-130	3		30
trans-1,3-Dichloropropene	96		93		70-130	3		30
cis-1,3-Dichloropropene	102		98		70-130	4		30
1,1-Dichloropropene	102		98		70-130	4		30
Bromoform	83		81		70-130	2		30
1,1,2,2-Tetrachloroethane	96		92		70-130	4		30
Benzene	100		96		70-130	4		30
Toluene	94		91		70-130	3		30
Ethylbenzene	96		93		70-130	3		30
Chloromethane	86		82		52-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1775342-3 WG1775342-4								
Bromomethane	101		96		57-147	5		30
Vinyl chloride	88		86		67-130	2		30
Chloroethane	94		90		50-151	4		30
1,1-Dichloroethene	93		89		65-135	4		30
trans-1,2-Dichloroethene	95		91		70-130	4		30
Trichloroethene	97		95		70-130	2		30
1,2-Dichlorobenzene	92		88		70-130	4		30
1,3-Dichlorobenzene	92		89		70-130	3		30
1,4-Dichlorobenzene	92		88		70-130	4		30
Methyl tert butyl ether	102		98		66-130	4		30
p/m-Xylene	94		91		70-130	3		30
o-Xylene	99		96		70-130	3		30
cis-1,2-Dichloroethene	95		92		70-130	3		30
Dibromomethane	97		94		70-130	3		30
1,4-Dichlorobutane	108		106		70-130	2		30
1,2,3-Trichloropropane	96		93		68-130	3		30
Styrene	101		98		70-130	3		30
Dichlorodifluoromethane	72		69		30-146	4		30
Acetone	132		134		54-140	2		30
Carbon disulfide	147	Q	142	Q	59-130	3		30
2-Butanone	125		121		70-130	3		30
Vinyl acetate	121		112		70-130	8		30
4-Methyl-2-pentanone	101		98		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1775342-3 WG1775342-4								
2-Hexanone	115		109		70-130	5		30
Ethyl methacrylate	100		97		70-130	3		30
Acrolein	101		96		70-130	5		30
Acrylonitrile	111		104		70-130	7		30
Bromochloromethane	94		89		70-130	5		30
Tetrahydrofuran	112		108		66-130	4		30
2,2-Dichloropropane	97		94		70-130	3		30
1,2-Dibromoethane	91		88		70-130	3		30
1,3-Dichloropropane	97		93		69-130	4		30
1,1,1,2-Tetrachloroethane	90		88		70-130	2		30
Bromobenzene	89		87		70-130	2		30
n-Butylbenzene	102		98		70-130	4		30
sec-Butylbenzene	98		96		70-130	2		30
tert-Butylbenzene	93		92		70-130	1		30
1,3,5-Trichlorobenzene	94		89		70-139	5		30
o-Chlorotoluene	97		95		70-130	2		30
p-Chlorotoluene	96		94		70-130	2		30
1,2-Dibromo-3-chloropropane	82		78		68-130	5		30
Hexachlorobutadiene	89		86		67-130	3		30
Isopropylbenzene	96		94		70-130	2		30
p-Isopropyltoluene	97		94		70-130	3		30
Naphthalene	97		92		70-130	5		30
n-Propylbenzene	100		98		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1775342-3 WG1775342-4								
1,2,3-Trichlorobenzene	96		91		70-130	5		30
1,2,4-Trichlorobenzene	95		89		70-130	7		30
1,3,5-Trimethylbenzene	96		94		70-130	2		30
1,2,4-Trimethylbenzene	95		93		70-130	2		30
trans-1,4-Dichloro-2-butene	105		101		70-130	4		30
Ethyl ether	100		96		67-130	4		30
Methyl Acetate	101		96		65-130	5		30
Ethyl Acetate	109		104		70-130	5		30
Isopropyl Ether	116		112		66-130	4		30
Cyclohexane	107		104		70-130	3		30
Tert-Butyl Alcohol	101		96		70-130	5		30
Ethyl-Tert-Butyl-Ether	106		102		70-130	4		30
Tertiary-Amyl Methyl Ether	101		98		70-130	3		30
1,4-Dioxane	105		100		65-136	5		30
Methyl cyclohexane	100		95		70-130	5		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	93		89		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108		107		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	98		100		70-130
Dibromofluoromethane	100		99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
TCLP Volatiles by EPA 1311 - Westborough Lab Associated sample(s): 46 Batch: WG1775988-3 WG1775988-4								
Chloroform	110		100		70-130	10		20
Carbon tetrachloride	98		100		63-132	2		20
Tetrachloroethene	97		110		70-130	13		20
Chlorobenzene	99		100		75-130	1		25
1,2-Dichloroethane	92		95		70-130	3		20
Benzene	95		98		70-130	3		25
Vinyl chloride	94		93		55-140	1		20
1,1-Dichloroethene	100		99		61-145	1		25
Trichloroethene	94		97		70-130	3		25
1,4-Dichlorobenzene	98		100		70-130	2		20
2-Butanone	62	Q	65		63-138	5		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		94		70-130
Toluene-d8	94		96		70-130
4-Bromofluorobenzene	88		90		70-130
dibromofluoromethane	107		102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 31 Batch: WG1776188-3 WG1776188-4								
Methylene chloride	98		99		70-130	1		30
1,1-Dichloroethane	99		97		70-130	2		30
Chloroform	100		100		70-130	0		30
Carbon tetrachloride	98		97		70-130	1		30
1,2-Dichloropropane	100		99		70-130	1		30
Dibromochloromethane	102		100		70-130	2		30
1,1,2-Trichloroethane	102		102		70-130	0		30
2-Chloroethylvinyl ether	97		97		70-130	0		30
Tetrachloroethene	106		106		70-130	0		30
Chlorobenzene	105		104		70-130	1		30
Trichlorofluoromethane	97		94		70-139	3		30
1,2-Dichloroethane	100		100		70-130	0		30
1,1,1-Trichloroethane	101		101		70-130	0		30
Bromodichloromethane	100		98		70-130	2		30
trans-1,3-Dichloropropene	106		104		70-130	2		30
cis-1,3-Dichloropropene	104		103		70-130	1		30
1,1-Dichloropropene	103		103		70-130	0		30
Bromoform	98		98		70-130	0		30
1,1,2,2-Tetrachloroethane	98		96		70-130	2		30
Benzene	101		102		70-130	1		30
Toluene	102		101		70-130	1		30
Ethylbenzene	106		105		70-130	1		30
Chloromethane	95		94		52-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 31 Batch: WG1776188-3 WG1776188-4								
Bromomethane	117		113		57-147	3		30
Vinyl chloride	97		96		67-130	1		30
Chloroethane	92		91		50-151	1		30
1,1-Dichloroethene	95		94		65-135	1		30
trans-1,2-Dichloroethene	113		90		70-130	23		30
Trichloroethene	102		103		70-130	1		30
1,2-Dichlorobenzene	107		105		70-130	2		30
1,3-Dichlorobenzene	109		105		70-130	4		30
1,4-Dichlorobenzene	107		104		70-130	3		30
Methyl tert butyl ether	93		93		66-130	0		30
p/m-Xylene	108		107		70-130	1		30
o-Xylene	107		106		70-130	1		30
cis-1,2-Dichloroethene	99		98		70-130	1		30
Dibromomethane	98		100		70-130	2		30
1,4-Dichlorobutane	99		97		70-130	2		30
1,2,3-Trichloropropane	99		97		68-130	2		30
Styrene	106		105		70-130	1		30
Dichlorodifluoromethane	92		92		30-146	0		30
Acetone	97		118		54-140	20		30
Carbon disulfide	90		90		59-130	0		30
2-Butanone	90		90		70-130	0		30
Vinyl acetate	92		89		70-130	3		30
4-Methyl-2-pentanone	95		93		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 31 Batch: WG1776188-3 WG1776188-4								
2-Hexanone	95		93		70-130	2		30
Ethyl methacrylate	102		100		70-130	2		30
Acrolein	105		102		70-130	3		30
Acrylonitrile	93		97		70-130	4		30
Bromochloromethane	97		95		70-130	2		30
Tetrahydrofuran	93		93		66-130	0		30
2,2-Dichloropropane	100		100		70-130	0		30
1,2-Dibromoethane	104		105		70-130	1		30
1,3-Dichloropropane	104		104		69-130	0		30
1,1,1,2-Tetrachloroethane	103		105		70-130	2		30
Bromobenzene	103		101		70-130	2		30
n-Butylbenzene	112		109		70-130	3		30
sec-Butylbenzene	108		107		70-130	1		30
tert-Butylbenzene	106		104		70-130	2		30
1,3,5-Trichlorobenzene	113		108		70-139	5		30
o-Chlorotoluene	103		100		70-130	3		30
p-Chlorotoluene	106		103		70-130	3		30
1,2-Dibromo-3-chloropropane	100		95		68-130	5		30
Hexachlorobutadiene	108		106		67-130	2		30
Isopropylbenzene	105		103		70-130	2		30
p-Isopropyltoluene	110		107		70-130	3		30
Naphthalene	103		100		70-130	3		30
n-Propylbenzene	107		104		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 31 Batch: WG1776188-3 WG1776188-4								
1,2,3-Trichlorobenzene	107		105		70-130	2		30
1,2,4-Trichlorobenzene	110		106		70-130	4		30
1,3,5-Trimethylbenzene	107		105		70-130	2		30
1,2,4-Trimethylbenzene	108		105		70-130	3		30
trans-1,4-Dichloro-2-butene	101		99		70-130	2		30
Ethyl ether	94		95		67-130	1		30
Methyl Acetate	134	Q	103		65-130	26		30
Ethyl Acetate	92		87		70-130	6		30
Isopropyl Ether	98		98		66-130	0		30
Cyclohexane	97		95		70-130	2		30
Tert-Butyl Alcohol	84		81		70-130	4		30
Ethyl-Tert-Butyl-Ether	98		97		70-130	1		30
Tertiary-Amyl Methyl Ether	97		98		70-130	1		30
1,4-Dioxane	99		94		65-136	5		30
Methyl cyclohexane	101		100		70-130	1		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	97		98		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		101		70-130
Toluene-d8	100		103		70-130
4-Bromofluorobenzene	96		96		70-130
Dibromofluoromethane	94		95		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
TCLP Volatiles by EPA 1311 - Westborough Lab Associated sample(s): 47-49 Batch: WG1776593-3 WG1776593-4								
Chloroform	99		100		70-130	1		20
Carbon tetrachloride	110		110		63-132	0		20
Tetrachloroethene	110		110		70-130	0		20
Chlorobenzene	99		100		75-130	1		25
1,2-Dichloroethane	95		100		70-130	5		20
Benzene	98		100		70-130	2		25
Vinyl chloride	120		130		55-140	8		20
1,1-Dichloroethene	100		110		61-145	10		25
Trichloroethene	100		100		70-130	0		25
1,4-Dichlorobenzene	100		100		70-130	0		20
2-Butanone	81		84		63-138	4		20

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	99		101		70-130
Toluene-d8	96		95		70-130
4-Bromofluorobenzene	90		91		70-130
dibromofluoromethane	104		106		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 Batch: WG1776728-3 WG1776728-4								
Methylene chloride	88		88		70-130	0		30
1,1-Dichloroethane	96		96		70-130	0		30
Chloroform	95		98		70-130	3		30
Carbon tetrachloride	75		70		70-130	7		30
1,2-Dichloropropane	103		109		70-130	6		30
Dibromochloromethane	92		98		70-130	6		30
1,1,2-Trichloroethane	98		104		70-130	6		30
2-Chloroethylvinyl ether	98		107		70-130	9		30
Tetrachloroethene	71		68	Q	70-130	4		30
Chlorobenzene	84		86		70-130	2		30
Trichlorofluoromethane	77		70		70-139	10		30
1,2-Dichloroethane	110		118		70-130	7		30
1,1,1-Trichloroethane	85		81		70-130	5		30
Bromodichloromethane	102		106		70-130	4		30
trans-1,3-Dichloropropene	97		105		70-130	8		30
cis-1,3-Dichloropropene	105		109		70-130	4		30
1,1-Dichloropropene	84		80		70-130	5		30
Bromoform	85		92		70-130	8		30
1,1,2,2-Tetrachloroethane	95		101		70-130	6		30
Benzene	91		92		70-130	1		30
Toluene	79		78		70-130	1		30
Ethylbenzene	81		81		70-130	0		30
Chloromethane	95		90		52-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 Batch: WG1776728-3 WG1776728-4								
Bromomethane	80		78		57-147	3		30
Vinyl chloride	81		76		67-130	6		30
Chloroethane	88		84		50-151	5		30
1,1-Dichloroethene	73		70		65-135	4		30
trans-1,2-Dichloroethene	82		76		70-130	8		30
Trichloroethene	88		86		70-130	2		30
1,2-Dichlorobenzene	87		92		70-130	6		30
1,3-Dichlorobenzene	83		86		70-130	4		30
1,4-Dichlorobenzene	83		87		70-130	5		30
Methyl tert butyl ether	114		121		66-130	6		30
p/m-Xylene	81		80		70-130	1		30
o-Xylene	85		86		70-130	1		30
cis-1,2-Dichloroethene	88		89		70-130	1		30
Dibromomethane	102		106		70-130	4		30
1,4-Dichlorobutane	108		116		70-130	7		30
1,2,3-Trichloropropane	99		104		68-130	5		30
Styrene	86		90		70-130	5		30
Dichlorodifluoromethane	62		57		30-146	8		30
Acetone	126		127		54-140	1		30
Carbon disulfide	81		77		59-130	5		30
2-Butanone	94		100		70-130	6		30
Vinyl acetate	100		105		70-130	5		30
4-Methyl-2-pentanone	91		105		70-130	14		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 Batch: WG1776728-3 WG1776728-4								
2-Hexanone	97		107		70-130	10		30
Ethyl methacrylate	101		108		70-130	7		30
Acrolein	120		118		70-130	2		30
Acrylonitrile	94		102		70-130	8		30
Bromochloromethane	95		102		70-130	7		30
Tetrahydrofuran	98		112		66-130	13		30
2,2-Dichloropropane	83		78		70-130	6		30
1,2-Dibromoethane	92		101		70-130	9		30
1,3-Dichloropropane	100		106		69-130	6		30
1,1,1,2-Tetrachloroethane	90		94		70-130	4		30
Bromobenzene	84		86		70-130	2		30
n-Butylbenzene	81		80		70-130	1		30
sec-Butylbenzene	78		76		70-130	3		30
tert-Butylbenzene	77		76		70-130	1		30
1,3,5-Trichlorobenzene	78		82		70-139	5		30
o-Chlorotoluene	89		92		70-130	3		30
p-Chlorotoluene	86		88		70-130	2		30
1,2-Dibromo-3-chloropropane	76		84		68-130	10		30
Hexachlorobutadiene	68		67		67-130	1		30
Isopropylbenzene	79		77		70-130	3		30
p-Isopropyltoluene	79		78		70-130	1		30
Naphthalene	87		93		70-130	7		30
n-Propylbenzene	82		80		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 Batch: WG1776728-3 WG1776728-4								
1,2,3-Trichlorobenzene	86		93		70-130	8		30
1,2,4-Trichlorobenzene	84		91		70-130	8		30
1,3,5-Trimethylbenzene	83		83		70-130	0		30
1,2,4-Trimethylbenzene	85		86		70-130	1		30
trans-1,4-Dichloro-2-butene	104		115		70-130	10		30
Ethyl ether	109		116		67-130	6		30
Methyl Acetate	112		118		65-130	5		30
Ethyl Acetate	102		112		70-130	9		30
Isopropyl Ether	122		127		66-130	4		30
Cyclohexane	83		76		70-130	9		30
Tert-Butyl Alcohol	99		108		70-130	9		30
Ethyl-Tert-Butyl-Ether	118		123		70-130	4		30
Tertiary-Amyl Methyl Ether	112		119		70-130	6		30
1,4-Dioxane	83		96		65-136	15		30
Methyl cyclohexane	74		69	Q	70-130	7		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	74		68	Q	70-130	8		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	122		120		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	102		103		70-130
Dibromofluoromethane	106		108		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41 Batch: WG1776750-3 WG1776750-4								
Methylene chloride	99		101		70-130	2		30
1,1-Dichloroethane	96		100		70-130	4		30
Chloroform	103		107		70-130	4		30
Carbon tetrachloride	100		106		70-130	6		30
1,2-Dichloropropane	102		106		70-130	4		30
Dibromochloromethane	102		105		70-130	3		30
1,1,2-Trichloroethane	103		106		70-130	3		30
2-Chloroethylvinyl ether	81		82		70-130	1		30
Tetrachloroethene	97		105		70-130	8		30
Chlorobenzene	100		106		70-130	6		30
Trichlorofluoromethane	103		112		70-139	8		30
1,2-Dichloroethane	95		97		70-130	2		30
1,1,1-Trichloroethane	102		108		70-130	6		30
Bromodichloromethane	108		110		70-130	2		30
trans-1,3-Dichloropropene	97		99		70-130	2		30
cis-1,3-Dichloropropene	105		109		70-130	4		30
1,1-Dichloropropene	103		110		70-130	7		30
Bromoform	91		92		70-130	1		30
1,1,2,2-Tetrachloroethane	101		101		70-130	0		30
Benzene	104		110		70-130	6		30
Toluene	97		103		70-130	6		30
Ethylbenzene	97		103		70-130	6		30
Chloromethane	86		89		52-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41 Batch: WG1776750-3 WG1776750-4								
Bromomethane	160	Q	166	Q	57-147	4		30
Vinyl chloride	103		109		67-130	6		30
Chloroethane	120		128		50-151	6		30
1,1-Dichloroethene	103		111		65-135	7		30
trans-1,2-Dichloroethene	99		106		70-130	7		30
Trichloroethene	113		118		70-130	4		30
1,2-Dichlorobenzene	96		100		70-130	4		30
1,3-Dichlorobenzene	95		100		70-130	5		30
1,4-Dichlorobenzene	94		99		70-130	5		30
Methyl tert butyl ether	94		96		66-130	2		30
p/m-Xylene	101		108		70-130	7		30
o-Xylene	100		106		70-130	6		30
cis-1,2-Dichloroethene	104		106		70-130	2		30
Dibromomethane	105		106		70-130	1		30
1,4-Dichlorobutane	86		87		70-130	1		30
1,2,3-Trichloropropane	95		95		68-130	0		30
Styrene	98		104		70-130	6		30
Dichlorodifluoromethane	69		74		30-146	7		30
Acetone	85		88		54-140	3		30
Carbon disulfide	91		97		59-130	6		30
2-Butanone	82		80		70-130	2		30
Vinyl acetate	85		85		70-130	0		30
4-Methyl-2-pentanone	76		82		70-130	8		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41 Batch: WG1776750-3 WG1776750-4								
2-Hexanone	80		81		70-130	1		30
Ethyl methacrylate	87		90		70-130	3		30
Acrolein	105		101		70-130	4		30
Acrylonitrile	90		94		70-130	4		30
Bromochloromethane	104		104		70-130	0		30
Tetrahydrofuran	84		88		66-130	5		30
2,2-Dichloropropane	97		103		70-130	6		30
1,2-Dibromoethane	101		104		70-130	3		30
1,3-Dichloropropane	98		102		69-130	4		30
1,1,1,2-Tetrachloroethane	99		104		70-130	5		30
Bromobenzene	90		94		70-130	4		30
n-Butylbenzene	101		108		70-130	7		30
sec-Butylbenzene	98		106		70-130	8		30
tert-Butylbenzene	93		100		70-130	7		30
1,3,5-Trichlorobenzene	97		102		70-139	5		30
o-Chlorotoluene	93		100		70-130	7		30
p-Chlorotoluene	93		98		70-130	5		30
1,2-Dibromo-3-chloropropane	93		95		68-130	2		30
Hexachlorobutadiene	87		93		67-130	7		30
Isopropylbenzene	93		100		70-130	7		30
p-Isopropyltoluene	95		101		70-130	6		30
Naphthalene	92		93		70-130	1		30
n-Propylbenzene	95		101		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41 Batch: WG1776750-3 WG1776750-4								
1,2,3-Trichlorobenzene	94		99		70-130	5		30
1,2,4-Trichlorobenzene	91		96		70-130	5		30
1,3,5-Trimethylbenzene	92		99		70-130	7		30
1,2,4-Trimethylbenzene	92		99		70-130	7		30
trans-1,4-Dichloro-2-butene	90		90		70-130	0		30
Ethyl ether	118		122		67-130	3		30
Methyl Acetate	82		82		65-130	0		30
Ethyl Acetate	93		92		70-130	1		30
Isopropyl Ether	89		91		66-130	2		30
Cyclohexane	90		97		70-130	7		30
Tert-Butyl Alcohol	90		90		70-130	0		30
Ethyl-Tert-Butyl-Ether	89		91		70-130	2		30
Tertiary-Amyl Methyl Ether	98		101		70-130	3		30
1,4-Dioxane	101		100		65-136	1		30
Methyl cyclohexane	92		99		70-130	7		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	94		101		70-130	7		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		94		70-130
Toluene-d8	98		100		70-130
4-Bromofluorobenzene	85		86		70-130
Dibromofluoromethane	102		102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1776752-3 WG1776752-4								
Methylene chloride	99		101		70-130	2		30
1,1-Dichloroethane	96		100		70-130	4		30
Chloroform	103		107		70-130	4		30
Carbon tetrachloride	100		106		70-130	6		30
1,2-Dichloropropane	102		106		70-130	4		30
Dibromochloromethane	102		105		70-130	3		30
1,1,2-Trichloroethane	103		106		70-130	3		30
2-Chloroethylvinyl ether	81		82		70-130	1		30
Tetrachloroethene	97		105		70-130	8		30
Chlorobenzene	100		106		70-130	6		30
Trichlorofluoromethane	103		112		70-139	8		30
1,2-Dichloroethane	95		97		70-130	2		30
1,1,1-Trichloroethane	102		108		70-130	6		30
Bromodichloromethane	108		110		70-130	2		30
trans-1,3-Dichloropropene	97		99		70-130	2		30
cis-1,3-Dichloropropene	105		109		70-130	4		30
1,1-Dichloropropene	103		110		70-130	7		30
Bromoform	91		92		70-130	1		30
1,1,2,2-Tetrachloroethane	101		101		70-130	0		30
Benzene	104		110		70-130	6		30
Toluene	97		103		70-130	6		30
Ethylbenzene	97		103		70-130	6		30
Chloromethane	86		89		52-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1776752-3 WG1776752-4								
Bromomethane	160	Q	166	Q	57-147	4		30
Vinyl chloride	103		109		67-130	6		30
Chloroethane	120		128		50-151	6		30
1,1-Dichloroethene	103		111		65-135	7		30
trans-1,2-Dichloroethene	99		106		70-130	7		30
Trichloroethene	113		118		70-130	4		30
1,2-Dichlorobenzene	96		100		70-130	4		30
1,3-Dichlorobenzene	95		100		70-130	5		30
1,4-Dichlorobenzene	94		99		70-130	5		30
Methyl tert butyl ether	94		96		66-130	2		30
p/m-Xylene	101		108		70-130	7		30
o-Xylene	100		106		70-130	6		30
cis-1,2-Dichloroethene	104		106		70-130	2		30
Dibromomethane	105		106		70-130	1		30
1,4-Dichlorobutane	86		87		70-130	1		30
1,2,3-Trichloropropane	95		95		68-130	0		30
Styrene	98		104		70-130	6		30
Dichlorodifluoromethane	69		74		30-146	7		30
Acetone	85		88		54-140	3		30
Carbon disulfide	91		97		59-130	6		30
2-Butanone	82		80		70-130	2		30
Vinyl acetate	85		85		70-130	0		30
4-Methyl-2-pentanone	76		82		70-130	8		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1776752-3 WG1776752-4								
2-Hexanone	80		81		70-130	1		30
Ethyl methacrylate	87		90		70-130	3		30
Acrolein	105		101		70-130	4		30
Acrylonitrile	90		94		70-130	4		30
Bromochloromethane	104		104		70-130	0		30
Tetrahydrofuran	84		88		66-130	5		30
2,2-Dichloropropane	97		103		70-130	6		30
1,2-Dibromoethane	101		104		70-130	3		30
1,3-Dichloropropane	98		102		69-130	4		30
1,1,1,2-Tetrachloroethane	99		104		70-130	5		30
Bromobenzene	90		94		70-130	4		30
n-Butylbenzene	101		108		70-130	7		30
sec-Butylbenzene	98		106		70-130	8		30
tert-Butylbenzene	93		100		70-130	7		30
1,3,5-Trichlorobenzene	97		102		70-139	5		30
o-Chlorotoluene	93		100		70-130	7		30
p-Chlorotoluene	93		98		70-130	5		30
1,2-Dibromo-3-chloropropane	93		95		68-130	2		30
Hexachlorobutadiene	87		93		67-130	7		30
Isopropylbenzene	93		100		70-130	7		30
p-Isopropyltoluene	95		101		70-130	6		30
Naphthalene	92		93		70-130	1		30
n-Propylbenzene	95		101		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 36 Batch: WG1776752-3 WG1776752-4								
1,2,3-Trichlorobenzene	94		99		70-130	5		30
1,2,4-Trichlorobenzene	91		96		70-130	5		30
1,3,5-Trimethylbenzene	92		99		70-130	7		30
1,2,4-Trimethylbenzene	92		99		70-130	7		30
trans-1,4-Dichloro-2-butene	90		90		70-130	0		30
Ethyl ether	118		122		67-130	3		30
Methyl Acetate	82		82		65-130	0		30
Ethyl Acetate	93		92		70-130	1		30
Isopropyl Ether	89		91		66-130	2		30
Cyclohexane	90		97		70-130	7		30
Tert-Butyl Alcohol	90		90		70-130	0		30
Ethyl-Tert-Butyl-Ether	89		91		70-130	2		30
Tertiary-Amyl Methyl Ether	98		101		70-130	3		30
1,4-Dioxane	101		100		65-136	1		30
Methyl cyclohexane	92		99		70-130	7		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	94		101		70-130	7		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		94		70-130
Toluene-d8	98		100		70-130
4-Bromofluorobenzene	85		86		70-130
Dibromofluoromethane	102		102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 45,48 Batch: WG1776755-3 WG1776755-4								
Methylene chloride	88		88		70-130	0		30
1,1-Dichloroethane	96		96		70-130	0		30
Chloroform	95		98		70-130	3		30
Carbon tetrachloride	75		70		70-130	7		30
1,2-Dichloropropane	103		109		70-130	6		30
Dibromochloromethane	92		98		70-130	6		30
1,1,2-Trichloroethane	98		104		70-130	6		30
2-Chloroethylvinyl ether	98		107		70-130	9		30
Tetrachloroethene	71		68	Q	70-130	4		30
Chlorobenzene	84		86		70-130	2		30
Trichlorofluoromethane	77		70		70-139	10		30
1,2-Dichloroethane	110		118		70-130	7		30
1,1,1-Trichloroethane	85		81		70-130	5		30
Bromodichloromethane	102		106		70-130	4		30
trans-1,3-Dichloropropene	97		105		70-130	8		30
cis-1,3-Dichloropropene	105		109		70-130	4		30
1,1-Dichloropropene	84		80		70-130	5		30
Bromoform	85		92		70-130	8		30
1,1,2,2-Tetrachloroethane	95		101		70-130	6		30
Benzene	91		92		70-130	1		30
Toluene	79		78		70-130	1		30
Ethylbenzene	81		81		70-130	0		30
Chloromethane	95		90		52-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 45,48 Batch: WG1776755-3 WG1776755-4								
Bromomethane	80		78		57-147	3		30
Vinyl chloride	81		76		67-130	6		30
Chloroethane	88		84		50-151	5		30
1,1-Dichloroethene	73		70		65-135	4		30
trans-1,2-Dichloroethene	82		76		70-130	8		30
Trichloroethene	88		86		70-130	2		30
1,2-Dichlorobenzene	87		92		70-130	6		30
1,3-Dichlorobenzene	83		86		70-130	4		30
1,4-Dichlorobenzene	83		87		70-130	5		30
Methyl tert butyl ether	114		121		66-130	6		30
p/m-Xylene	81		80		70-130	1		30
o-Xylene	85		86		70-130	1		30
cis-1,2-Dichloroethene	88		89		70-130	1		30
Dibromomethane	102		106		70-130	4		30
1,4-Dichlorobutane	108		116		70-130	7		30
1,2,3-Trichloropropane	99		104		68-130	5		30
Styrene	86		90		70-130	5		30
Dichlorodifluoromethane	62		57		30-146	8		30
Acetone	126		127		54-140	1		30
Carbon disulfide	81		77		59-130	5		30
2-Butanone	94		100		70-130	6		30
Vinyl acetate	100		105		70-130	5		30
4-Methyl-2-pentanone	91		105		70-130	14		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 45,48 Batch: WG1776755-3 WG1776755-4								
2-Hexanone	97		107		70-130	10		30
Ethyl methacrylate	101		108		70-130	7		30
Acrolein	120		118		70-130	2		30
Acrylonitrile	94		102		70-130	8		30
Bromochloromethane	95		102		70-130	7		30
Tetrahydrofuran	98		112		66-130	13		30
2,2-Dichloropropane	83		78		70-130	6		30
1,2-Dibromoethane	92		101		70-130	9		30
1,3-Dichloropropane	100		106		69-130	6		30
1,1,1,2-Tetrachloroethane	90		94		70-130	4		30
Bromobenzene	84		86		70-130	2		30
n-Butylbenzene	81		80		70-130	1		30
sec-Butylbenzene	78		76		70-130	3		30
tert-Butylbenzene	77		76		70-130	1		30
1,3,5-Trichlorobenzene	78		82		70-139	5		30
o-Chlorotoluene	89		92		70-130	3		30
p-Chlorotoluene	86		88		70-130	2		30
1,2-Dibromo-3-chloropropane	76		84		68-130	10		30
Hexachlorobutadiene	68		67		67-130	1		30
Isopropylbenzene	79		77		70-130	3		30
p-Isopropyltoluene	79		78		70-130	1		30
Naphthalene	87		93		70-130	7		30
n-Propylbenzene	82		80		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 45,48 Batch: WG1776755-3 WG1776755-4								
1,2,3-Trichlorobenzene	86		93		70-130	8		30
1,2,4-Trichlorobenzene	84		91		70-130	8		30
1,3,5-Trimethylbenzene	83		83		70-130	0		30
1,2,4-Trimethylbenzene	85		86		70-130	1		30
trans-1,4-Dichloro-2-butene	104		115		70-130	10		30
Halothane	77		72		70-130	7		20
Ethyl ether	109		116		67-130	6		30
Methyl Acetate	112		118		65-130	5		30
Ethyl Acetate	102		112		70-130	9		30
Isopropyl Ether	122		127		66-130	4		30
Cyclohexane	83		76		70-130	9		30
Tert-Butyl Alcohol	99		108		70-130	9		30
Ethyl-Tert-Butyl-Ether	118		123		70-130	4		30
Tertiary-Amyl Methyl Ether	112		119		70-130	6		30
1,4-Dioxane	83		96		65-136	15		30
Methyl cyclohexane	74		69	Q	70-130	7		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	74		68	Q	70-130	8		30
p-Diethylbenzene	78		78		70-130	0		30
4-Ethyltoluene	82		81		70-130	1		30
1,2,4,5-Tetramethylbenzene	87		90		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 45,48 Batch: WG1776755-3 WG1776755-4								

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria
1,2-Dichloroethane-d4	122		120		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	102		103		70-130
Dibromofluoromethane	106		108		70-130

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 QC Batch ID: WG1774180-6 WG1774180-7 QC Sample: L2322463-51 Client ID: MW-02												
Methylene chloride	ND	10	9.4	94		10	100		70-130	6		20
1,1-Dichloroethane	ND	10	9.8	98		11	110		70-130	12		20
Chloroform	ND	10	9.3	93		9.8	98		70-130	5		20
Carbon tetrachloride	ND	10	9.7	97		10	100		63-132	3		20
1,2-Dichloropropane	ND	10	9.6	96		10	100		70-130	4		20
Dibromochloromethane	ND	10	7.9	79		8.6	86		63-130	8		20
1,1,2-Trichloroethane	ND	10	8.8	88		9.7	97		70-130	10		20
Tetrachloroethene	ND	10	9.3	93		10	100		70-130	7		20
Chlorobenzene	ND	10	9.0	90		9.7	97		75-130	7		25
Trichlorofluoromethane	ND	10	10	100		11	110		62-150	10		20
1,2-Dichloroethane	ND	10	9.3	93		10	100		70-130	7		20
1,1,1-Trichloroethane	ND	10	9.7	97		10	100		67-130	3		20
Bromodichloromethane	ND	10	8.6	86		9.3	93		67-130	8		20
trans-1,3-Dichloropropene	ND	10	7.9	79		8.7	87		70-130	10		20
cis-1,3-Dichloropropene	ND	10	8.4	84		8.9	89		70-130	6		20
1,1-Dichloropropene	ND	10	10	100		10	100		70-130	0		20
Bromoform	ND	10	7.1	71		8.0	80		54-136	12		20
1,1,2,2-Tetrachloroethane	ND	10	8.3	83		9.4	94		67-130	12		20
Benzene	ND	10	10	100		10	100		70-130	0		25
Toluene	ND	10	9.4	94		10	100		70-130	6		25
Ethylbenzene	ND	10	9.2	92		9.6	96		70-130	4		20
Chloromethane	ND	10	9.6	96		10	100		64-130	4		20
Bromomethane	ND	10	4.2	42		6.2	62		39-139	38	Q	20

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 QC Batch ID: WG1774180-6 WG1774180-7 QC Sample: L2322463-51 Client ID: MW-02												
Vinyl chloride	ND	10	9.3	93		10	100		55-140	7		20
Chloroethane	ND	10	13	130		14	140	Q	55-138	7		20
1,1-Dichloroethene	ND	10	9.6	96		10	100		61-145	4		25
trans-1,2-Dichloroethene	ND	10	9.4	94		10	100		70-130	6		20
Trichloroethene	ND	10	8.9	89		9.6	96		70-130	8		25
1,2-Dichlorobenzene	ND	10	8.6	86		9.4	94		70-130	9		20
1,3-Dichlorobenzene	ND	10	8.5	85		9.3	93		70-130	9		20
1,4-Dichlorobenzene	ND	10	8.6	86		9.6	96		70-130	11		20
Methyl tert butyl ether	ND	10	9.0	90		10	100		63-130	11		20
p/m-Xylene	ND	20	18	90		19	95		70-130	5		20
o-Xylene	ND	20	18	90		19	95		70-130	5		20
cis-1,2-Dichloroethene	ND	10	8.8	88		9.6	96		70-130	9		20
Dibromomethane	ND	10	8.9	89		9.9	99		70-130	11		20
1,4-Dichlorobutane	ND	10	8.5	85		9.5	95		70-130	11		20
1,2,3-Trichloropropane	ND	10	8.1	81		9.2	92		64-130	13		20
Styrene	ND	20	17	85		18	90		70-130	6		20
Dichlorodifluoromethane	ND	10	9.3	93		9.6	96		36-147	3		20
Acetone	ND	10	8.6	86		9.0	90		58-148	5		20
Carbon disulfide	ND	10	9.7	97		10	100		51-130	3		20
2-Butanone	ND	10	7.7	77		8.9	89		63-138	14		20
Vinyl acetate	ND	10	9.3	93		10	100		70-130	7		20
4-Methyl-2-pentanone	ND	10	8.2	82		9.1	91		59-130	10		20
2-Hexanone	ND	10	7.3	73		8.1	81		57-130	10		20

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 QC Batch ID: WG1774180-6 WG1774180-7 QC Sample: L2322463-51 Client ID: MW-02												
Ethyl methacrylate	ND	10	8.2	82		9.3	93		70-130	13		20
Acrylonitrile	ND	10	9.4	94		11	110		70-130	16		20
Bromochloromethane	ND	10	9.0	90		9.7	97		70-130	7		20
Tetrahydrofuran	ND	10	11	110		11	110		58-130	0		20
2,2-Dichloropropane	ND	10	7.7	77		8.2	82		63-133	6		20
1,2-Dibromoethane	ND	10	8.5	85		9.5	95		70-130	11		20
1,3-Dichloropropane	ND	10	8.8	88		9.6	96		70-130	9		20
1,1,1,2-Tetrachloroethane	ND	10	8.4	84		9.3	93		64-130	10		20
Bromobenzene	ND	10	8.4	84		9.3	93		70-130	10		20
n-Butylbenzene	ND	10	8.8	88		9.6	96		53-136	9		20
sec-Butylbenzene	ND	10	8.7	87		9.4	94		70-130	8		20
tert-Butylbenzene	ND	10	8.8	88		9.4	94		70-130	7		20
o-Chlorotoluene	ND	10	8.7	87		9.4	94		70-130	8		20
p-Chlorotoluene	ND	10	8.5	85		9.3	93		70-130	9		20
1,2-Dibromo-3-chloropropane	ND	10	7.1	71		8.7	87		41-144	20		20
Hexachlorobutadiene	ND	10	8.1	81		9.0	90		63-130	11		20
Isopropylbenzene	ND	10	8.6	86		9.3	93		70-130	8		20
p-Isopropyltoluene	ND	10	8.7	87		9.3	93		70-130	7		20
Naphthalene	ND	10	7.4	74		9.0	90		70-130	20		20
n-Propylbenzene	ND	10	8.7	87		9.4	94		69-130	8		20
1,2,3-Trichlorobenzene	ND	10	7.9	79		9.1	91		70-130	14		20
1,2,4-Trichlorobenzene	ND	10	8.1	81		9.3	93		70-130	14		20
1,3,5-Trimethylbenzene	ND	10	8.5	85		9.2	92		64-130	8		20

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-54 QC Batch ID: WG1774180-6 WG1774180-7 QC Sample: L2322463-51 Client ID: MW-02												
1,2,4-Trimethylbenzene	ND	10	8.7	87		9.2	92		70-130	6		20
trans-1,4-Dichloro-2-butene	ND	10	5.3	53	Q	6.4	64	Q	70-130	19		20
Ethyl ether	ND	10	9.2	92		9.3	93		59-134	1		20

Surrogate	MS		MSD		Acceptance Criteria
	% Recovery	Qualifier	% Recovery	Qualifier	
1,2-Dichloroethane-d4	108		108		70-130
4-Bromofluorobenzene	96		98		70-130
Dibromofluoromethane	103		102		70-130
Toluene-d8	100		100		70-130

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 QC Batch ID: WG1776728-6 WG1776728-7 QC Sample: L2322463-44 Client ID: HA-03												
Methylene chloride	ND	495	420	85		300	84		70-130	33	Q	30
1,1-Dichloroethane	ND	495	600	122		440	122		70-130	31	Q	30
Chloroform	ND	495	550	111		390	109		70-130	33	Q	30
Carbon tetrachloride	ND	495	520	104		380	105		70-130	31	Q	30
1,2-Dichloropropane	ND	495	610	123		440	120		70-130	33	Q	30
Dibromochloromethane	ND	495	410	83		300	84		70-130	30		30
1,1,2-Trichloroethane	ND	495	480	97		360	99		70-130	30		30
Tetrachloroethene	ND	495	390	78		250	70		70-130	43	Q	30
Chlorobenzene	ND	495	320	64	Q	220	60	Q	70-130	38	Q	30
Trichlorofluoromethane	ND	495	570	114		410	114		70-139	32	Q	30
1,2-Dichloroethane	ND	495	500	100		350	97		70-130	34	Q	30
1,1,1-Trichloroethane	ND	495	590	119		430	120		70-130	31	Q	30
Bromodichloromethane	ND	495	510	103		370	102		70-130	33	Q	30
trans-1,3-Dichloropropene	ND	495	240	49	Q	170	47	Q	70-130	36	Q	30
cis-1,3-Dichloropropene	ND	495	350	71		240	67	Q	70-130	37	Q	30
1,1-Dichloropropene	ND	495	520	105		330	91		70-130	45	Q	30
Bromoform	ND	495	350	71		280	77		70-130	24		30
1,1,2,2-Tetrachloroethane	ND	495	490	98		380	106		70-130	24		30
Benzene	ND	495	520	105		370	103		70-130	34	Q	30
Toluene	ND	495	410	82		280	79		70-130	36	Q	30
Ethylbenzene	ND	495	400	80		260	73		70-130	41	Q	30
Chloromethane	ND	495	620	125		460	128		52-130	28		30
Bromomethane	ND	495	430	87		300	84		57-147	34	Q	30

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 QC Batch ID: WG1776728-6 WG1776728-7 QC Sample: L2322463-44 Client ID: HA-03												
Vinyl chloride	ND	495	580	117		400	112		67-130	36	Q	30
Chloroethane	ND	495	590	118		420	117		50-151	33	Q	30
1,1-Dichloroethene	ND	495	490	100		340	93		65-135	38	Q	30
trans-1,2-Dichloroethene	ND	495	410	82		260	73		70-130	43	Q	30
Trichloroethene	ND	495	430	86		280	77		70-130	43	Q	30
1,2-Dichlorobenzene	ND	495	250	50	Q	180	48	Q	70-130	35	Q	30
1,3-Dichlorobenzene	ND	495	220	45	Q	150	41	Q	70-130	40	Q	30
1,4-Dichlorobenzene	ND	495	190	39	Q	130	35	Q	70-130	41	Q	30
Methyl tert butyl ether	ND	495	660	132	Q	490	136	Q	66-130	29		30
p/m-Xylene	ND	991	760	77		500	70		70-130	41	Q	30
o-Xylene	ND	991	820	83		570	80		70-130	35	Q	30
cis-1,2-Dichloroethene	ND	495	400	80		270	75		70-130	37	Q	30
Dibromomethane	ND	495	360	73		240	68	Q	70-130	39	Q	30
1,4-Dichlorobutane	ND	495	390	79		300	82		70-130	28		30
1,2,3-Trichloropropane	ND	495	470	96		370	103		68-130	24		30
Styrene	ND	991	550	55	Q	370	51	Q	70-130	40	Q	30
Dichlorodifluoromethane	ND	495	480	97		350	96		30-146	32	Q	30
Acetone	ND	495	580	117		370	103		54-140	43	Q	30
Carbon disulfide	ND	495	440	89		280	76		59-130	46	Q	30
2-Butanone	ND	495	450	91		330	91		70-130	31	Q	30
Vinyl acetate	ND	495	110	23	Q	82	23	Q	70-130	30		30
4-Methyl-2-pentanone	ND	495	480	96		350	97		70-130	30		30
2-Hexanone	ND	495	360	72		250	68	Q	70-130	37	Q	30

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 QC Batch ID: WG1776728-6 WG1776728-7 QC Sample: L2322463-44 Client ID: HA-03												
Ethyl methacrylate	ND	495	ND	0	Q	ND	0	Q	70-130	NC	Q	30
Acrylonitrile	ND	495	390	79		270	75		70-130	36	Q	30
Bromochloromethane	ND	495	390	79		280	78		70-130	33	Q	30
Tetrahydrofuran	ND	495	560	112		400	112		66-130	32	Q	30
2,2-Dichloropropane	ND	495	570	114		410	113		70-130	32	Q	30
1,2-Dibromoethane	ND	495	310	62	Q	220	61	Q	70-130	33	Q	30
1,3-Dichloropropane	ND	495	430	87		310	86		69-130	32	Q	30
1,1,1,2-Tetrachloroethane	ND	495	490	99		360	99		70-130	31	Q	30
Bromobenzene	ND	495	250	50	Q	180	50	Q	70-130	33	Q	30
n-Butylbenzene	ND	495	300	61	Q	170	47	Q	70-130	56	Q	30
sec-Butylbenzene	ND	495	390	78		260	71		70-130	41	Q	30
tert-Butylbenzene	ND	495	420	86		300	84		70-130	33	Q	30
o-Chlorotoluene	ND	495	440	88		300	84		70-130	36	Q	30
p-Chlorotoluene	ND	495	280	56	Q	180	50	Q	70-130	41	Q	30
1,2-Dibromo-3-chloropropane	ND	495	320	64	Q	250	68		68-130	25		30
Hexachlorobutadiene	ND	495	260	52	Q	150	43	Q	67-130	51	Q	30
Isopropylbenzene	ND	495	420	86		300	84		70-130	34	Q	30
p-Isopropyltoluene	ND	495	360	73		240	65	Q	70-130	42	Q	30
Naphthalene	ND	495	140	29	Q	100	28	Q	70-130	33	Q	30
n-Propylbenzene	ND	495	370	75		240	66	Q	70-130	44	Q	30
1,2,3-Trichlorobenzene	ND	495	160	32	Q	110	29	Q	70-130	38	Q	30
1,2,4-Trichlorobenzene	ND	495	140	29	Q	93	26	Q	70-130	43	Q	30
1,3,5-Trimethylbenzene	ND	495	410	82		280	79		70-130	35	Q	30

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 42-45 QC Batch ID: WG1776728-6 WG1776728-7 QC Sample: L2322463-44 Client ID: HA-03												
1,2,4-Trimethylbenzene	ND	495	360	74		250	70		70-130	36	Q	30
trans-1,4-Dichloro-2-butene	ND	495	200	41	Q	150	41	Q	70-130	31	Q	30
Ethyl ether	ND	495	600	122		450	124		67-130	30		30

Surrogate	MS		MSD		Acceptance Criteria
	% Recovery	Qualifier	% Recovery	Qualifier	
1,2-Dichloroethane-d4	123		123		70-130
4-Bromofluorobenzene	104		110		70-130
Dibromofluoromethane	107		108		70-130
Toluene-d8	99		100		70-130

SEMIVOLATILES

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-01 D2

Date Collected: 04/24/23 08:00

Client ID: B-01 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 00:23

Analytical Date: 05/10/23 12:35

Analyst: RP

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	200000		ug/kg	3600	--	500
Benzo(b)fluoranthene	100000		ug/kg	3600	--	500
Chrysene	77000		ug/kg	3600	--	500
Phenanthrene	130000		ug/kg	3600	--	500
Pyrene	150000		ug/kg	3600	--	500

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01 D
 Client ID: B-01 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 20:33
 Analyst: IM
 Percent Solids: 89%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	3000	--	5
1,2,4-Trichlorobenzene	ND		ug/kg	900	--	5
Bis(2-chloroethyl)ether	ND		ug/kg	810	--	5
1,2-Dichlorobenzene	ND		ug/kg	900	--	5
1,3-Dichlorobenzene	ND		ug/kg	900	--	5
1,4-Dichlorobenzene	ND		ug/kg	900	--	5
3,3'-Dichlorobenzidine	ND		ug/kg	900	--	5
2,4-Dinitrotoluene	ND		ug/kg	900	--	5
2,6-Dinitrotoluene	ND		ug/kg	900	--	5
Azobenzene	ND		ug/kg	900	--	5
4-Chlorophenyl phenyl ether	ND		ug/kg	900	--	5
4-Bromophenyl phenyl ether	ND		ug/kg	900	--	5
Bis(2-chloroisopropyl)ether	ND		ug/kg	1100	--	5
Bis(2-chloroethoxy)methane	ND		ug/kg	980	--	5
Hexachlorocyclopentadiene	ND		ug/kg	2600	--	5
Isophorone	ND		ug/kg	810	--	5
Nitrobenzene	ND		ug/kg	810	--	5
NDPA/DPA	ND		ug/kg	720	--	5
n-Nitrosodi-n-propylamine	ND		ug/kg	900	--	5
Bis(2-ethylhexyl)phthalate	ND		ug/kg	900	--	5
Butyl benzyl phthalate	ND		ug/kg	900	--	5
Di-n-butylphthalate	ND		ug/kg	900	--	5
Di-n-octylphthalate	ND		ug/kg	900	--	5
Diethyl phthalate	ND		ug/kg	900	--	5
Dimethyl phthalate	ND		ug/kg	900	--	5
Biphenyl	ND		ug/kg	2000	--	5
Aniline	ND		ug/kg	1100	--	5
4-Chloroaniline	ND		ug/kg	900	--	5

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01 D

Date Collected: 04/24/23 08:00

Client ID: B-01 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	900	--	5
3-Nitroaniline	ND		ug/kg	900	--	5
4-Nitroaniline	ND		ug/kg	900	--	5
Dibenzofuran	3900		ug/kg	900	--	5
n-Nitrosodimethylamine	ND		ug/kg	1800	--	5
2,4,6-Trichlorophenol	ND		ug/kg	540	--	5
p-Chloro-m-cresol	ND		ug/kg	900	--	5
2-Chlorophenol	ND		ug/kg	900	--	5
2,4-Dichlorophenol	ND		ug/kg	810	--	5
2,4-Dimethylphenol	ND		ug/kg	900	--	5
2-Nitrophenol	ND		ug/kg	2000	--	5
4-Nitrophenol	ND		ug/kg	1300	--	5
2,4-Dinitrophenol	ND		ug/kg	4300	--	5
4,6-Dinitro-o-cresol	ND		ug/kg	2300	--	5
Phenol	ND		ug/kg	900	--	5
2-Methylphenol	ND		ug/kg	900	--	5
3-Methylphenol/4-Methylphenol	ND		ug/kg	1300	--	5
2,4,5-Trichlorophenol	ND		ug/kg	900	--	5
Benzoic Acid	ND		ug/kg	2900	--	5
Benzyl Alcohol	ND		ug/kg	900	--	5
Carbazole	22000		ug/kg	900	--	5
Pyridine	ND		ug/kg	980	--	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	96		30-120
2,4,6-Tribromophenol	97		10-136
4-Terphenyl-d14	101		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01 D
 Client ID: B-01 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/10/23 12:18
 Analyst: RP
 Percent Solids: 89%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	7500		ug/kg	720	--	100
2-Chloronaphthalene	ND		ug/kg	720	--	100
Fluoranthene	200000	E	ug/kg	720	--	100
Hexachlorobutadiene	ND		ug/kg	720	--	100
Naphthalene	ND		ug/kg	720	--	100
Benzo(a)anthracene	61000		ug/kg	720	--	100
Benzo(a)pyrene	72000		ug/kg	720	--	100
Benzo(b)fluoranthene	98000	E	ug/kg	720	--	100
Benzo(k)fluoranthene	30000		ug/kg	720	--	100
Chrysene	74000	E	ug/kg	720	--	100
Acenaphthylene	ND		ug/kg	720	--	100
Anthracene	13000		ug/kg	720	--	100
Benzo(ghi)perylene	47000		ug/kg	720	--	100
Fluorene	10000		ug/kg	720	--	100
Phenanthrene	130000	E	ug/kg	720	--	100
Dibenzo(a,h)anthracene	10000		ug/kg	720	--	100
Indeno(1,2,3-cd)Pyrene	57000		ug/kg	720	--	100
Pyrene	140000	E	ug/kg	720	--	100
1-Methylnaphthalene	ND		ug/kg	720	--	100
2-Methylnaphthalene	ND		ug/kg	720	--	100
Pentachlorophenol	ND		ug/kg	2900	--	100
Hexachlorobenzene	ND		ug/kg	720	--	100
Hexachloroethane	ND		ug/kg	720	--	100

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-01 D

Date Collected: 04/24/23 08:00

Client ID: B-01 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	0	Q	25-120
Phenol-d6	0	Q	10-120
Nitrobenzene-d5	0	Q	23-120
2-Fluorobiphenyl	0	Q	30-120
2,4,6-Tribromophenol	0	Q	10-136
4-Terphenyl-d14	0	Q	18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-02
 Client ID: B-01 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 19:44
 Analyst: IM
 Percent Solids: 87%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	620	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	--	1
1,2-Dichlorobenzene	ND		ug/kg	190	--	1
1,3-Dichlorobenzene	ND		ug/kg	190	--	1
1,4-Dichlorobenzene	ND		ug/kg	190	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	--	1
2,4-Dinitrotoluene	ND		ug/kg	190	--	1
2,6-Dinitrotoluene	ND		ug/kg	190	--	1
Azobenzene	ND		ug/kg	190	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	--	1
Hexachlorocyclopentadiene	ND		ug/kg	540	--	1
Isophorone	ND		ug/kg	170	--	1
Nitrobenzene	ND		ug/kg	170	--	1
NDPA/DPA	ND		ug/kg	150	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	--	1
Butyl benzyl phthalate	ND		ug/kg	190	--	1
Di-n-butylphthalate	ND		ug/kg	190	--	1
Di-n-octylphthalate	ND		ug/kg	190	--	1
Diethyl phthalate	ND		ug/kg	190	--	1
Dimethyl phthalate	ND		ug/kg	190	--	1
Biphenyl	ND		ug/kg	430	--	1
Aniline	ND		ug/kg	220	--	1
4-Chloroaniline	ND		ug/kg	190	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-02
Client ID: B-01 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	190	--	1
3-Nitroaniline	ND		ug/kg	190	--	1
4-Nitroaniline	ND		ug/kg	190	--	1
Dibenzofuran	ND		ug/kg	190	--	1
n-Nitrosodimethylamine	ND		ug/kg	380	--	1
2,4,6-Trichlorophenol	ND		ug/kg	110	--	1
p-Chloro-m-cresol	ND		ug/kg	190	--	1
2-Chlorophenol	ND		ug/kg	190	--	1
2,4-Dichlorophenol	ND		ug/kg	170	--	1
2,4-Dimethylphenol	ND		ug/kg	190	--	1
2-Nitrophenol	ND		ug/kg	410	--	1
4-Nitrophenol	ND		ug/kg	260	--	1
2,4-Dinitrophenol	ND		ug/kg	900	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	--	1
Phenol	ND		ug/kg	190	--	1
2-Methylphenol	ND		ug/kg	190	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	--	1
2,4,5-Trichlorophenol	ND		ug/kg	190	--	1
Benzoic Acid	ND		ug/kg	610	--	1
Benzyl Alcohol	ND		ug/kg	190	--	1
Carbazole	ND		ug/kg	190	--	1
Pyridine	ND		ug/kg	200	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	91		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	79		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-02
Client ID: B-01 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/09/23 17:51
Analyst: AH
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.5	--	1
2-Chloronaphthalene	ND		ug/kg	7.5	--	1
Fluoranthene	140		ug/kg	7.5	--	1
Hexachlorobutadiene	ND		ug/kg	7.5	--	1
Naphthalene	ND		ug/kg	7.5	--	1
Benzo(a)anthracene	42		ug/kg	7.5	--	1
Benzo(a)pyrene	48		ug/kg	7.5	--	1
Benzo(b)fluoranthene	71		ug/kg	7.5	--	1
Benzo(k)fluoranthene	22		ug/kg	7.5	--	1
Chrysene	54		ug/kg	7.5	--	1
Acenaphthylene	ND		ug/kg	7.5	--	1
Anthracene	7.8		ug/kg	7.5	--	1
Benzo(ghi)perylene	32		ug/kg	7.5	--	1
Fluorene	ND		ug/kg	7.5	--	1
Phenanthrene	87		ug/kg	7.5	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	7.5	--	1
Indeno(1,2,3-cd)Pyrene	39		ug/kg	7.5	--	1
Pyrene	100		ug/kg	7.5	--	1
1-Methylnaphthalene	ND		ug/kg	7.5	--	1
2-Methylnaphthalene	ND		ug/kg	7.5	--	1
Pentachlorophenol	ND		ug/kg	30	--	1
Hexachlorobenzene	ND		ug/kg	7.5	--	1
Hexachloroethane	ND		ug/kg	7.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-02

Date Collected: 04/24/23 08:15

Client ID: B-01 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	107		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	92		10-136
4-Terphenyl-d14	77		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-03
Client ID: B-02 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 20:57
Analyst: IM
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	700	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	--	1
Hexachlorocyclopentadiene	ND		ug/kg	610	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	480	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-03
 Client ID: B-02 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	420	--	1
2,4,6-Trichlorophenol	ND		ug/kg	130	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	460	--	1
4-Nitrophenol	ND		ug/kg	300	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	690	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	230	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	69		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-03
 Client ID: B-02 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 10:23
 Analyst: RP
 Percent Solids: 78%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	29		ug/kg	8.5	--	1
2-Chloronaphthalene	ND		ug/kg	8.5	--	1
Fluoranthene	1100	E	ug/kg	8.5	--	1
Hexachlorobutadiene	ND		ug/kg	8.5	--	1
Naphthalene	89		ug/kg	8.5	--	1
Benzo(a)anthracene	810		ug/kg	8.5	--	1
Benzo(a)pyrene	520		ug/kg	8.5	--	1
Benzo(b)fluoranthene	900	E	ug/kg	8.5	--	1
Benzo(k)fluoranthene	270		ug/kg	8.5	--	1
Chrysene	650		ug/kg	8.5	--	1
Acenaphthylene	88		ug/kg	8.5	--	1
Anthracene	120		ug/kg	8.5	--	1
Benzo(ghi)perylene	330		ug/kg	8.5	--	1
Fluorene	46		ug/kg	8.5	--	1
Phenanthrene	550		ug/kg	8.5	--	1
Dibenzo(a,h)anthracene	90		ug/kg	8.5	--	1
Indeno(1,2,3-cd)Pyrene	440		ug/kg	8.5	--	1
Pyrene	970	E	ug/kg	8.5	--	1
1-Methylnaphthalene	54		ug/kg	8.5	--	1
2-Methylnaphthalene	72		ug/kg	8.5	--	1
Pentachlorophenol	ND		ug/kg	34	--	1
Hexachlorobenzene	ND		ug/kg	8.5	--	1
Hexachloroethane	ND		ug/kg	8.5	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-03

Date Collected: 04/24/23 08:30

Client ID: B-02 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	104		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	93		10-136
4-Terphenyl-d14	74		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-03 D

Date Collected: 04/24/23 08:30

Client ID: B-02 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 00:23

Analytical Date: 05/09/23 14:01

Analyst: RP

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	970		ug/kg	17	--	2
Benzo(b)fluoranthene	1100		ug/kg	17	--	2
Pyrene	840		ug/kg	17	--	2

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-04
Client ID: B-02 (3-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 21:20
Analyst: IM
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	660	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	570	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-04
 Client ID: B-02 (3-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	960	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	650	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	67		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-04
Client ID: B-02 (3-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 10:40
Analyst: RP
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.0	--	1
2-Chloronaphthalene	ND		ug/kg	8.0	--	1
Fluoranthene	ND		ug/kg	8.0	--	1
Hexachlorobutadiene	ND		ug/kg	8.0	--	1
Naphthalene	ND		ug/kg	8.0	--	1
Benzo(a)anthracene	12		ug/kg	8.0	--	1
Benzo(a)pyrene	ND		ug/kg	8.0	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.0	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.0	--	1
Chrysene	ND		ug/kg	8.0	--	1
Acenaphthylene	ND		ug/kg	8.0	--	1
Anthracene	ND		ug/kg	8.0	--	1
Benzo(ghi)perylene	ND		ug/kg	8.0	--	1
Fluorene	ND		ug/kg	8.0	--	1
Phenanthrene	ND		ug/kg	8.0	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.0	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.0	--	1
Pyrene	ND		ug/kg	8.0	--	1
1-Methylnaphthalene	ND		ug/kg	8.0	--	1
2-Methylnaphthalene	ND		ug/kg	8.0	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.0	--	1
Hexachloroethane	ND		ug/kg	8.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-04

Date Collected: 04/24/23 08:33

Client ID: B-02 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	102		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	72		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-05
 Client ID: B-03 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 21:45
 Analyst: IM
 Percent Solids: 79%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	680	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	590	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	470	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-05
 Client ID: B-03 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	410	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	450	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	990	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	670	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		25-120
Phenol-d6	61		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	83		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	68		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-05
Client ID: B-03 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 10:57
Analyst: RP
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.3	--	1
2-Chloronaphthalene	ND		ug/kg	8.3	--	1
Fluoranthene	210		ug/kg	8.3	--	1
Hexachlorobutadiene	ND		ug/kg	8.3	--	1
Naphthalene	120		ug/kg	8.3	--	1
Benzo(a)anthracene	200		ug/kg	8.3	--	1
Benzo(a)pyrene	110		ug/kg	8.3	--	1
Benzo(b)fluoranthene	150		ug/kg	8.3	--	1
Benzo(k)fluoranthene	36		ug/kg	8.3	--	1
Chrysene	220		ug/kg	8.3	--	1
Acenaphthylene	26		ug/kg	8.3	--	1
Anthracene	34		ug/kg	8.3	--	1
Benzo(ghi)perylene	66		ug/kg	8.3	--	1
Fluorene	45		ug/kg	8.3	--	1
Phenanthrene	390		ug/kg	8.3	--	1
Dibenzo(a,h)anthracene	25		ug/kg	8.3	--	1
Indeno(1,2,3-cd)Pyrene	78		ug/kg	8.3	--	1
Pyrene	190		ug/kg	8.3	--	1
1-Methylnaphthalene	260		ug/kg	8.3	--	1
2-Methylnaphthalene	340		ug/kg	8.3	--	1
Pentachlorophenol	ND		ug/kg	33	--	1
Hexachlorobenzene	ND		ug/kg	8.3	--	1
Hexachloroethane	ND		ug/kg	8.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-05

Date Collected: 04/24/23 11:50

Client ID: B-03 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	104		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	66		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-06
Client ID: B-03 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 22:09
Analyst: IM
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	700	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	--	1
Hexachlorocyclopentadiene	ND		ug/kg	600	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	480	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-06
 Client ID: B-03 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	420	--	1
2,4,6-Trichlorophenol	ND		ug/kg	130	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	460	--	1
4-Nitrophenol	ND		ug/kg	300	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	680	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	230	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	90		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	82		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-06
Client ID: B-03 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 11:13
Analyst: RP
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.4	--	1
2-Chloronaphthalene	ND		ug/kg	8.4	--	1
Fluoranthene	22		ug/kg	8.4	--	1
Hexachlorobutadiene	ND		ug/kg	8.4	--	1
Naphthalene	ND		ug/kg	8.4	--	1
Benzo(a)anthracene	22		ug/kg	8.4	--	1
Benzo(a)pyrene	13		ug/kg	8.4	--	1
Benzo(b)fluoranthene	13		ug/kg	8.4	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.4	--	1
Chrysene	9.4		ug/kg	8.4	--	1
Acenaphthylene	ND		ug/kg	8.4	--	1
Anthracene	ND		ug/kg	8.4	--	1
Benzo(ghi)perylene	ND		ug/kg	8.4	--	1
Fluorene	ND		ug/kg	8.4	--	1
Phenanthrene	11		ug/kg	8.4	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.4	--	1
Indeno(1,2,3-cd)Pyrene	8.9		ug/kg	8.4	--	1
Pyrene	19		ug/kg	8.4	--	1
1-Methylnaphthalene	ND		ug/kg	8.4	--	1
2-Methylnaphthalene	ND		ug/kg	8.4	--	1
Pentachlorophenol	ND		ug/kg	34	--	1
Hexachlorobenzene	ND		ug/kg	8.4	--	1
Hexachloroethane	ND		ug/kg	8.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-06

Date Collected: 04/24/23 11:54

Client ID: B-03 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	94		10-120
Nitrobenzene-d5	109		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	100		10-136
4-Terphenyl-d14	87		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-07
Client ID: B-04 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 22:33
Analyst: IM
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	700	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	--	1
Hexachlorocyclopentadiene	ND		ug/kg	600	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	480	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-07
Client ID: B-04 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	240		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	420	--	1
2,4,6-Trichlorophenol	ND		ug/kg	130	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	460	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	680	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	230	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	62		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	87		10-136
4-Terphenyl-d14	68		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-07
 Client ID: B-04 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/09/23 13:28
 Analyst: RP
 Percent Solids: 79%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	66		ug/kg	8.4	--	1
2-Chloronaphthalene	ND		ug/kg	8.4	--	1
Fluoranthene	810		ug/kg	8.4	--	1
Hexachlorobutadiene	ND		ug/kg	8.4	--	1
Naphthalene	460		ug/kg	8.4	--	1
Benzo(a)anthracene	430		ug/kg	8.4	--	1
Benzo(a)pyrene	400		ug/kg	8.4	--	1
Benzo(b)fluoranthene	590		ug/kg	8.4	--	1
Benzo(k)fluoranthene	170		ug/kg	8.4	--	1
Chrysene	560		ug/kg	8.4	--	1
Acenaphthylene	120		ug/kg	8.4	--	1
Anthracene	130		ug/kg	8.4	--	1
Benzo(ghi)perylene	230		ug/kg	8.4	--	1
Fluorene	77		ug/kg	8.4	--	1
Phenanthrene	850	E	ug/kg	8.4	--	1
Dibenzo(a,h)anthracene	64		ug/kg	8.4	--	1
Indeno(1,2,3-cd)Pyrene	290		ug/kg	8.4	--	1
Pyrene	740		ug/kg	8.4	--	1
1-Methylnaphthalene	620		ug/kg	8.4	--	1
2-Methylnaphthalene	900	E	ug/kg	8.4	--	1
Pentachlorophenol	110		ug/kg	34	--	1
Hexachlorobenzene	ND		ug/kg	8.4	--	1
Hexachloroethane	ND		ug/kg	8.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-07

Date Collected: 04/24/23 16:17

Client ID: B-04 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	115		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	99		10-136
4-Terphenyl-d14	71		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-07 D

Date Collected: 04/24/23 16:17

Client ID: B-04 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 00:23

Analytical Date: 05/09/23 17:18

Analyst: DV

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Phenanthrene	970		ug/kg	17	--	2
2-Methylnaphthalene	1000		ug/kg	17	--	2

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-08
Client ID: B-06 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 22:57
Analyst: IM
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-08
 Client ID: B-06 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	970	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	430		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		25-120
Phenol-d6	62		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	62		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-08
 Client ID: B-06 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/09/23 15:39
 Analyst: RP
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	22		ug/kg	8.1	--	1
2-Chloronaphthalene	ND		ug/kg	8.1	--	1
Fluoranthene	660		ug/kg	8.1	--	1
Hexachlorobutadiene	ND		ug/kg	8.1	--	1
Naphthalene	89		ug/kg	8.1	--	1
Benzo(a)anthracene	340		ug/kg	8.1	--	1
Benzo(a)pyrene	400		ug/kg	8.1	--	1
Benzo(b)fluoranthene	470		ug/kg	8.1	--	1
Benzo(k)fluoranthene	140		ug/kg	8.1	--	1
Chrysene	320		ug/kg	8.1	--	1
Acenaphthylene	77		ug/kg	8.1	--	1
Anthracene	69		ug/kg	8.1	--	1
Benzo(ghi)perylene	230		ug/kg	8.1	--	1
Fluorene	29		ug/kg	8.1	--	1
Phenanthrene	260		ug/kg	8.1	--	1
Dibenzo(a,h)anthracene	64		ug/kg	8.1	--	1
Indeno(1,2,3-cd)Pyrene	320		ug/kg	8.1	--	1
Pyrene	610		ug/kg	8.1	--	1
1-Methylnaphthalene	90		ug/kg	8.1	--	1
2-Methylnaphthalene	120		ug/kg	8.1	--	1
Pentachlorophenol	62		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.1	--	1
Hexachloroethane	ND		ug/kg	8.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-08

Date Collected: 04/24/23 12:20

Client ID: B-06 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	110		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	101		10-136
4-Terphenyl-d14	67		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-09
 Client ID: B-06 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 23:21
 Analyst: IM
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	640	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	--	1
1,2-Dichlorobenzene	ND		ug/kg	190	--	1
1,3-Dichlorobenzene	ND		ug/kg	190	--	1
1,4-Dichlorobenzene	ND		ug/kg	190	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	--	1
2,4-Dinitrotoluene	ND		ug/kg	190	--	1
2,6-Dinitrotoluene	ND		ug/kg	190	--	1
Azobenzene	ND		ug/kg	190	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	550	--	1
Isophorone	ND		ug/kg	170	--	1
Nitrobenzene	ND		ug/kg	170	--	1
NDPA/DPA	ND		ug/kg	150	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	--	1
Butyl benzyl phthalate	ND		ug/kg	190	--	1
Di-n-butylphthalate	ND		ug/kg	190	--	1
Di-n-octylphthalate	ND		ug/kg	190	--	1
Diethyl phthalate	ND		ug/kg	190	--	1
Dimethyl phthalate	ND		ug/kg	190	--	1
Biphenyl	ND		ug/kg	440	--	1
Aniline	ND		ug/kg	230	--	1
4-Chloroaniline	ND		ug/kg	190	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-09
Client ID: B-06 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	190	--	1
3-Nitroaniline	ND		ug/kg	190	--	1
4-Nitroaniline	ND		ug/kg	190	--	1
Dibenzofuran	ND		ug/kg	190	--	1
n-Nitrosodimethylamine	ND		ug/kg	380	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	190	--	1
2-Chlorophenol	ND		ug/kg	190	--	1
2,4-Dichlorophenol	ND		ug/kg	170	--	1
2,4-Dimethylphenol	ND		ug/kg	190	--	1
2-Nitrophenol	ND		ug/kg	420	--	1
4-Nitrophenol	ND		ug/kg	270	--	1
2,4-Dinitrophenol	ND		ug/kg	920	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	--	1
Phenol	ND		ug/kg	190	--	1
2-Methylphenol	ND		ug/kg	190	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	190	--	1
Benzoic Acid	ND		ug/kg	620	--	1
Benzyl Alcohol	ND		ug/kg	190	--	1
Carbazole	ND		ug/kg	190	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	74		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-09
 Client ID: B-06 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 12:03
 Analyst: RP
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.7	--	1
2-Chloronaphthalene	ND		ug/kg	7.7	--	1
Fluoranthene	ND		ug/kg	7.7	--	1
Hexachlorobutadiene	ND		ug/kg	7.7	--	1
Naphthalene	ND		ug/kg	7.7	--	1
Benzo(a)anthracene	9.1		ug/kg	7.7	--	1
Benzo(a)pyrene	ND		ug/kg	7.7	--	1
Benzo(b)fluoranthene	ND		ug/kg	7.7	--	1
Benzo(k)fluoranthene	ND		ug/kg	7.7	--	1
Chrysene	ND		ug/kg	7.7	--	1
Acenaphthylene	ND		ug/kg	7.7	--	1
Anthracene	ND		ug/kg	7.7	--	1
Benzo(ghi)perylene	ND		ug/kg	7.7	--	1
Fluorene	ND		ug/kg	7.7	--	1
Phenanthrene	ND		ug/kg	7.7	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	7.7	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	7.7	--	1
Pyrene	ND		ug/kg	7.7	--	1
1-Methylnaphthalene	ND		ug/kg	7.7	--	1
2-Methylnaphthalene	ND		ug/kg	7.7	--	1
Pentachlorophenol	ND		ug/kg	31	--	1
Hexachlorobenzene	ND		ug/kg	7.7	--	1
Hexachloroethane	ND		ug/kg	7.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-09

Date Collected: 04/24/23 12:26

Client ID: B-06 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	106		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	87		10-136
4-Terphenyl-d14	72		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-10
 Client ID: B-08 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 15:52
 Analyst: EK
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-10
Client ID: B-08 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	970	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	52		10-136
4-Terphenyl-d14	64		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-10
 Client ID: B-08 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 12:43
 Analyst: RP
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.1	--	1
2-Chloronaphthalene	ND		ug/kg	8.1	--	1
Fluoranthene	ND		ug/kg	8.1	--	1
Hexachlorobutadiene	ND		ug/kg	8.1	--	1
Naphthalene	ND		ug/kg	8.1	--	1
Benzo(a)anthracene	ND		ug/kg	8.1	--	1
Benzo(a)pyrene	ND		ug/kg	8.1	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.1	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.1	--	1
Chrysene	ND		ug/kg	8.1	--	1
Acenaphthylene	ND		ug/kg	8.1	--	1
Anthracene	ND		ug/kg	8.1	--	1
Benzo(ghi)perylene	ND		ug/kg	8.1	--	1
Fluorene	ND		ug/kg	8.1	--	1
Phenanthrene	ND		ug/kg	8.1	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.1	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.1	--	1
Pyrene	ND		ug/kg	8.1	--	1
1-Methylnaphthalene	ND		ug/kg	8.1	--	1
2-Methylnaphthalene	ND		ug/kg	8.1	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.1	--	1
Hexachloroethane	ND		ug/kg	8.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-10

Date Collected: 04/24/23 09:45

Client ID: B-08 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	111		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	92		10-136
4-Terphenyl-d14	59		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-11
 Client ID: B-09 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 23:45
 Analyst: IM
 Percent Solids: 79%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	680	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	590	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	470	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-11

Date Collected: 04/24/23 09:40

Client ID: B-09 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	410	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	450	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	990	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	670	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	54		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-11
 Client ID: B-09 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 12:20
 Analyst: RP
 Percent Solids: 79%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	13		ug/kg	8.3	--	1
2-Chloronaphthalene	ND		ug/kg	8.3	--	1
Fluoranthene	460		ug/kg	8.3	--	1
Hexachlorobutadiene	ND		ug/kg	8.3	--	1
Naphthalene	15		ug/kg	8.3	--	1
Benzo(a)anthracene	290		ug/kg	8.3	--	1
Benzo(a)pyrene	210		ug/kg	8.3	--	1
Benzo(b)fluoranthene	230		ug/kg	8.3	--	1
Benzo(k)fluoranthene	87		ug/kg	8.3	--	1
Chrysene	220		ug/kg	8.3	--	1
Acenaphthylene	77		ug/kg	8.3	--	1
Anthracene	49		ug/kg	8.3	--	1
Benzo(ghi)perylene	110		ug/kg	8.3	--	1
Fluorene	29		ug/kg	8.3	--	1
Phenanthrene	300		ug/kg	8.3	--	1
Dibenzo(a,h)anthracene	30		ug/kg	8.3	--	1
Indeno(1,2,3-cd)Pyrene	150		ug/kg	8.3	--	1
Pyrene	440		ug/kg	8.3	--	1
1-Methylnaphthalene	13		ug/kg	8.3	--	1
2-Methylnaphthalene	12		ug/kg	8.3	--	1
Pentachlorophenol	ND		ug/kg	33	--	1
Hexachlorobenzene	ND		ug/kg	8.3	--	1
Hexachloroethane	ND		ug/kg	8.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-11

Date Collected: 04/24/23 09:40

Client ID: B-09 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	96		25-120
Phenol-d6	102		10-120
Nitrobenzene-d5	119		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	104		10-136
4-Terphenyl-d14	62		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-12
Client ID: B-09 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 00:09
Analyst: IM
Percent Solids: 75%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	720	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	--	1
1,2-Dichlorobenzene	ND		ug/kg	220	--	1
1,3-Dichlorobenzene	ND		ug/kg	220	--	1
1,4-Dichlorobenzene	ND		ug/kg	220	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	--	1
2,4-Dinitrotoluene	ND		ug/kg	220	--	1
2,6-Dinitrotoluene	ND		ug/kg	220	--	1
Azobenzene	ND		ug/kg	220	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	--	1
Hexachlorocyclopentadiene	ND		ug/kg	620	--	1
Isophorone	ND		ug/kg	200	--	1
Nitrobenzene	ND		ug/kg	200	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	220	--	1
Butyl benzyl phthalate	ND		ug/kg	220	--	1
Di-n-butylphthalate	ND		ug/kg	220	--	1
Di-n-octylphthalate	ND		ug/kg	220	--	1
Diethyl phthalate	ND		ug/kg	220	--	1
Dimethyl phthalate	ND		ug/kg	220	--	1
Biphenyl	ND		ug/kg	500	--	1
Aniline	ND		ug/kg	260	--	1
4-Chloroaniline	ND		ug/kg	220	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-12
 Client ID: B-09 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	220	--	1
3-Nitroaniline	ND		ug/kg	220	--	1
4-Nitroaniline	ND		ug/kg	220	--	1
Dibenzofuran	ND		ug/kg	220	--	1
n-Nitrosodimethylamine	ND		ug/kg	440	--	1
2,4,6-Trichlorophenol	ND		ug/kg	130	--	1
p-Chloro-m-cresol	ND		ug/kg	220	--	1
2-Chlorophenol	ND		ug/kg	220	--	1
2,4-Dichlorophenol	ND		ug/kg	200	--	1
2,4-Dimethylphenol	ND		ug/kg	220	--	1
2-Nitrophenol	ND		ug/kg	470	--	1
4-Nitrophenol	ND		ug/kg	300	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	570	--	1
Phenol	ND		ug/kg	220	--	1
2-Methylphenol	ND		ug/kg	220	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	--	1
2,4,5-Trichlorophenol	ND		ug/kg	220	--	1
Benzoic Acid	ND		ug/kg	700	--	1
Benzyl Alcohol	ND		ug/kg	220	--	1
Carbazole	ND		ug/kg	220	--	1
Pyridine	ND		ug/kg	240	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		25-120
Phenol-d6	61		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	50		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-12
 Client ID: B-09 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 12:36
 Analyst: RP
 Percent Solids: 75%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	120		ug/kg	8.7	--	1
2-Chloronaphthalene	ND		ug/kg	8.7	--	1
Fluoranthene	1000	E	ug/kg	8.7	--	1
Hexachlorobutadiene	ND		ug/kg	8.7	--	1
Naphthalene	140		ug/kg	8.7	--	1
Benzo(a)anthracene	590		ug/kg	8.7	--	1
Benzo(a)pyrene	430		ug/kg	8.7	--	1
Benzo(b)fluoranthene	480		ug/kg	8.7	--	1
Benzo(k)fluoranthene	160		ug/kg	8.7	--	1
Chrysene	410		ug/kg	8.7	--	1
Acenaphthylene	96		ug/kg	8.7	--	1
Anthracene	240		ug/kg	8.7	--	1
Benzo(ghi)perylene	220		ug/kg	8.7	--	1
Fluorene	130		ug/kg	8.7	--	1
Phenanthrene	1000	E	ug/kg	8.7	--	1
Dibenzo(a,h)anthracene	57		ug/kg	8.7	--	1
Indeno(1,2,3-cd)Pyrene	300		ug/kg	8.7	--	1
Pyrene	920	E	ug/kg	8.7	--	1
1-Methylnaphthalene	150		ug/kg	8.7	--	1
2-Methylnaphthalene	170		ug/kg	8.7	--	1
Pentachlorophenol	ND		ug/kg	35	--	1
Hexachlorobenzene	ND		ug/kg	8.7	--	1
Hexachloroethane	ND		ug/kg	8.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-12

Date Collected: 04/24/23 16:22

Client ID: B-09 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	108		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	50		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-12 D

Date Collected: 04/24/23 16:22

Client ID: B-09 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 00:23

Analytical Date: 05/09/23 17:34

Analyst: DV

Percent Solids: 75%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	1100		ug/kg	17	--	2
Phenanthrene	1100		ug/kg	17	--	2
Pyrene	960		ug/kg	17	--	2

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-13
Client ID: B-09 (10-12')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 00:33
Analyst: IM
Percent Solids: 76%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:52

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	720	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	--	1
1,2-Dichlorobenzene	ND		ug/kg	220	--	1
1,3-Dichlorobenzene	ND		ug/kg	220	--	1
1,4-Dichlorobenzene	ND		ug/kg	220	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	--	1
2,4-Dinitrotoluene	ND		ug/kg	220	--	1
2,6-Dinitrotoluene	ND		ug/kg	220	--	1
Azobenzene	ND		ug/kg	220	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	--	1
Hexachlorocyclopentadiene	ND		ug/kg	620	--	1
Isophorone	ND		ug/kg	200	--	1
Nitrobenzene	ND		ug/kg	200	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	220	--	1
Butyl benzyl phthalate	ND		ug/kg	220	--	1
Di-n-butylphthalate	ND		ug/kg	220	--	1
Di-n-octylphthalate	ND		ug/kg	220	--	1
Diethyl phthalate	ND		ug/kg	220	--	1
Dimethyl phthalate	ND		ug/kg	220	--	1
Biphenyl	ND		ug/kg	500	--	1
Aniline	ND		ug/kg	260	--	1
4-Chloroaniline	ND		ug/kg	220	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-13
 Client ID: B-09 (10-12')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	220	--	1
3-Nitroaniline	ND		ug/kg	220	--	1
4-Nitroaniline	ND		ug/kg	220	--	1
Dibenzofuran	ND		ug/kg	220	--	1
n-Nitrosodimethylamine	ND		ug/kg	430	--	1
2,4,6-Trichlorophenol	ND		ug/kg	130	--	1
p-Chloro-m-cresol	ND		ug/kg	220	--	1
2-Chlorophenol	ND		ug/kg	220	--	1
2,4-Dichlorophenol	ND		ug/kg	200	--	1
2,4-Dimethylphenol	ND		ug/kg	220	--	1
2-Nitrophenol	ND		ug/kg	470	--	1
4-Nitrophenol	ND		ug/kg	300	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	560	--	1
Phenol	ND		ug/kg	220	--	1
2-Methylphenol	ND		ug/kg	220	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	--	1
2,4,5-Trichlorophenol	ND		ug/kg	220	--	1
Benzoic Acid	ND		ug/kg	700	--	1
Benzyl Alcohol	ND		ug/kg	220	--	1
Carbazole	ND		ug/kg	220	--	1
Pyridine	ND		ug/kg	230	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	79		10-136
4-Terphenyl-d14	72		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-13
Client ID: B-09 (10-12')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 12:53
Analyst: RP
Percent Solids: 76%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.7	--	1
2-Chloronaphthalene	ND		ug/kg	8.7	--	1
Fluoranthene	ND		ug/kg	8.7	--	1
Hexachlorobutadiene	ND		ug/kg	8.7	--	1
Naphthalene	ND		ug/kg	8.7	--	1
Benzo(a)anthracene	ND		ug/kg	8.7	--	1
Benzo(a)pyrene	ND		ug/kg	8.7	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.7	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.7	--	1
Chrysene	ND		ug/kg	8.7	--	1
Acenaphthylene	ND		ug/kg	8.7	--	1
Anthracene	ND		ug/kg	8.7	--	1
Benzo(ghi)perylene	ND		ug/kg	8.7	--	1
Fluorene	ND		ug/kg	8.7	--	1
Phenanthrene	ND		ug/kg	8.7	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.7	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.7	--	1
Pyrene	ND		ug/kg	8.7	--	1
1-Methylnaphthalene	ND		ug/kg	8.7	--	1
2-Methylnaphthalene	ND		ug/kg	8.7	--	1
Pentachlorophenol	ND		ug/kg	35	--	1
Hexachlorobenzene	ND		ug/kg	8.7	--	1
Hexachloroethane	ND		ug/kg	8.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-13

Date Collected: 04/24/23 11:40

Client ID: B-09 (10-12')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	105		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	72		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
Client ID: B-10 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 00:57
Analyst: IM
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	660	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	570	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	450	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
 Client ID: B-10 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	950	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	640	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	76		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
 Client ID: B-10 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 13:09
 Analyst: RP
 Percent Solids: 82%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.9	--	1
2-Chloronaphthalene	ND		ug/kg	7.9	--	1
Fluoranthene	55		ug/kg	7.9	--	1
Hexachlorobutadiene	ND		ug/kg	7.9	--	1
Naphthalene	ND		ug/kg	7.9	--	1
Benzo(a)anthracene	37		ug/kg	7.9	--	1
Benzo(a)pyrene	26		ug/kg	7.9	--	1
Benzo(b)fluoranthene	30		ug/kg	7.9	--	1
Benzo(k)fluoranthene	9.6		ug/kg	7.9	--	1
Chrysene	26		ug/kg	7.9	--	1
Acenaphthylene	ND		ug/kg	7.9	--	1
Anthracene	ND		ug/kg	7.9	--	1
Benzo(ghi)perylene	14		ug/kg	7.9	--	1
Fluorene	ND		ug/kg	7.9	--	1
Phenanthrene	24		ug/kg	7.9	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	7.9	--	1
Indeno(1,2,3-cd)Pyrene	18		ug/kg	7.9	--	1
Pyrene	50		ug/kg	7.9	--	1
1-Methylnaphthalene	ND		ug/kg	7.9	--	1
2-Methylnaphthalene	ND		ug/kg	7.9	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	7.9	--	1
Hexachloroethane	ND		ug/kg	7.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-14

Date Collected: 04/24/23 13:42

Client ID: B-10 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	104		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	79		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-15
Client ID: B-10 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 01:21
Analyst: IM
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:55

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	660	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	570	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-15
 Client ID: B-10 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	960	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	650	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	69		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-15
 Client ID: B-10 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 13:26
 Analyst: RP
 Percent Solids: 82%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.0	--	1
2-Chloronaphthalene	ND		ug/kg	8.0	--	1
Fluoranthene	ND		ug/kg	8.0	--	1
Hexachlorobutadiene	ND		ug/kg	8.0	--	1
Naphthalene	ND		ug/kg	8.0	--	1
Benzo(a)anthracene	ND		ug/kg	8.0	--	1
Benzo(a)pyrene	ND		ug/kg	8.0	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.0	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.0	--	1
Chrysene	ND		ug/kg	8.0	--	1
Acenaphthylene	ND		ug/kg	8.0	--	1
Anthracene	ND		ug/kg	8.0	--	1
Benzo(ghi)perylene	ND		ug/kg	8.0	--	1
Fluorene	ND		ug/kg	8.0	--	1
Phenanthrene	ND		ug/kg	8.0	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.0	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.0	--	1
Pyrene	ND		ug/kg	8.0	--	1
1-Methylnaphthalene	ND		ug/kg	8.0	--	1
2-Methylnaphthalene	ND		ug/kg	8.0	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.0	--	1
Hexachloroethane	ND		ug/kg	8.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-15

Date Collected: 04/24/23 15:05

Client ID: B-10 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	93		10-120
Nitrobenzene-d5	114		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	67		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/10/23 01:45
 Analyst: IM
 Percent Solids: 85%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 00:57

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	650	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	560	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	450	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	390	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	420	--	1
4-Nitrophenol	ND		ug/kg	270	--	1
2,4-Dinitrophenol	ND		ug/kg	940	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	640	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	99		10-136
4-Terphenyl-d14	67		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 13:42
 Analyst: RP
 Percent Solids: 85%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.8	--	1
2-Chloronaphthalene	ND		ug/kg	7.8	--	1
Fluoranthene	160		ug/kg	7.8	--	1
Hexachlorobutadiene	ND		ug/kg	7.8	--	1
Naphthalene	8.0		ug/kg	7.8	--	1
Benzo(a)anthracene	110		ug/kg	7.8	--	1
Benzo(a)pyrene	81		ug/kg	7.8	--	1
Benzo(b)fluoranthene	92		ug/kg	7.8	--	1
Benzo(k)fluoranthene	34		ug/kg	7.8	--	1
Chrysene	77		ug/kg	7.8	--	1
Acenaphthylene	22		ug/kg	7.8	--	1
Anthracene	16		ug/kg	7.8	--	1
Benzo(ghi)perylene	44		ug/kg	7.8	--	1
Fluorene	ND		ug/kg	7.8	--	1
Phenanthrene	66		ug/kg	7.8	--	1
Dibenzo(a,h)anthracene	11		ug/kg	7.8	--	1
Indeno(1,2,3-cd)Pyrene	59		ug/kg	7.8	--	1
Pyrene	140		ug/kg	7.8	--	1
1-Methylnaphthalene	ND		ug/kg	7.8	--	1
2-Methylnaphthalene	ND		ug/kg	7.8	--	1
Pentachlorophenol	ND		ug/kg	31	--	1
Hexachlorobenzene	ND		ug/kg	7.8	--	1
Hexachloroethane	ND		ug/kg	7.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-16

Date Collected: 04/24/23 13:12

Client ID: B-12 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	95		25-120
Phenol-d6	105		10-120
Nitrobenzene-d5	123	Q	23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	113		10-136
4-Terphenyl-d14	70		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
Client ID: B-12 (2-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 02:09
Analyst: IM
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:58

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
 Client ID: B-12 (2-3)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	410	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	980	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	57		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
 Client ID: B-12 (2-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 13:59
 Analyst: RP
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.2	--	1
2-Chloronaphthalene	ND		ug/kg	8.2	--	1
Fluoranthene	160		ug/kg	8.2	--	1
Hexachlorobutadiene	ND		ug/kg	8.2	--	1
Naphthalene	20		ug/kg	8.2	--	1
Benzo(a)anthracene	130		ug/kg	8.2	--	1
Benzo(a)pyrene	78		ug/kg	8.2	--	1
Benzo(b)fluoranthene	90		ug/kg	8.2	--	1
Benzo(k)fluoranthene	26		ug/kg	8.2	--	1
Chrysene	73		ug/kg	8.2	--	1
Acenaphthylene	16		ug/kg	8.2	--	1
Anthracene	19		ug/kg	8.2	--	1
Benzo(ghi)perylene	38		ug/kg	8.2	--	1
Fluorene	ND		ug/kg	8.2	--	1
Phenanthrene	74		ug/kg	8.2	--	1
Dibenzo(a,h)anthracene	10		ug/kg	8.2	--	1
Indeno(1,2,3-cd)Pyrene	54		ug/kg	8.2	--	1
Pyrene	140		ug/kg	8.2	--	1
1-Methylnaphthalene	19		ug/kg	8.2	--	1
2-Methylnaphthalene	22		ug/kg	8.2	--	1
Pentachlorophenol	ND		ug/kg	33	--	1
Hexachlorobenzene	ND		ug/kg	8.2	--	1
Hexachloroethane	ND		ug/kg	8.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-17

Date Collected: 04/24/23 16:05

Client ID: B-12 (2-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	108		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	61		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-18
Client ID: B-13 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 02:33
Analyst: IM
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 00:59

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	590	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	--	1
1,2-Dichlorobenzene	ND		ug/kg	180	--	1
1,3-Dichlorobenzene	ND		ug/kg	180	--	1
1,4-Dichlorobenzene	ND		ug/kg	180	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	--	1
2,4-Dinitrotoluene	ND		ug/kg	180	--	1
2,6-Dinitrotoluene	ND		ug/kg	180	--	1
Azobenzene	ND		ug/kg	180	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	--	1
Hexachlorocyclopentadiene	ND		ug/kg	510	--	1
Isophorone	ND		ug/kg	160	--	1
Nitrobenzene	ND		ug/kg	160	--	1
NDPA/DPA	ND		ug/kg	140	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	--	1
Butyl benzyl phthalate	ND		ug/kg	180	--	1
Di-n-butylphthalate	ND		ug/kg	180	--	1
Di-n-octylphthalate	ND		ug/kg	180	--	1
Diethyl phthalate	ND		ug/kg	180	--	1
Dimethyl phthalate	ND		ug/kg	180	--	1
Biphenyl	ND		ug/kg	400	--	1
Aniline	ND		ug/kg	210	--	1
4-Chloroaniline	ND		ug/kg	180	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-18
 Client ID: B-13 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	180	--	1
3-Nitroaniline	ND		ug/kg	180	--	1
4-Nitroaniline	ND		ug/kg	180	--	1
Dibenzofuran	ND		ug/kg	180	--	1
n-Nitrosodimethylamine	ND		ug/kg	360	--	1
2,4,6-Trichlorophenol	ND		ug/kg	110	--	1
p-Chloro-m-cresol	ND		ug/kg	180	--	1
2-Chlorophenol	ND		ug/kg	180	--	1
2,4-Dichlorophenol	ND		ug/kg	160	--	1
2,4-Dimethylphenol	ND		ug/kg	180	--	1
2-Nitrophenol	ND		ug/kg	380	--	1
4-Nitrophenol	ND		ug/kg	250	--	1
2,4-Dinitrophenol	ND		ug/kg	850	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	--	1
Phenol	ND		ug/kg	180	--	1
2-Methylphenol	ND		ug/kg	180	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	--	1
2,4,5-Trichlorophenol	ND		ug/kg	180	--	1
Benzoic Acid	ND		ug/kg	580	--	1
Benzyl Alcohol	ND		ug/kg	180	--	1
Carbazole	ND		ug/kg	180	--	1
Pyridine	ND		ug/kg	190	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	56		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-18
Client ID: B-13 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 14:15
Analyst: RP
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	7.8		ug/kg	7.1	--	1
2-Chloronaphthalene	ND		ug/kg	7.1	--	1
Fluoranthene	240		ug/kg	7.1	--	1
Hexachlorobutadiene	ND		ug/kg	7.1	--	1
Naphthalene	55		ug/kg	7.1	--	1
Benzo(a)anthracene	160		ug/kg	7.1	--	1
Benzo(a)pyrene	120		ug/kg	7.1	--	1
Benzo(b)fluoranthene	140		ug/kg	7.1	--	1
Benzo(k)fluoranthene	47		ug/kg	7.1	--	1
Chrysene	120		ug/kg	7.1	--	1
Acenaphthylene	25		ug/kg	7.1	--	1
Anthracene	28		ug/kg	7.1	--	1
Benzo(ghi)perylene	63		ug/kg	7.1	--	1
Fluorene	15		ug/kg	7.1	--	1
Phenanthrene	180		ug/kg	7.1	--	1
Dibenzo(a,h)anthracene	16		ug/kg	7.1	--	1
Indeno(1,2,3-cd)Pyrene	86		ug/kg	7.1	--	1
Pyrene	220		ug/kg	7.1	--	1
1-Methylnaphthalene	99		ug/kg	7.1	--	1
2-Methylnaphthalene	140		ug/kg	7.1	--	1
Pentachlorophenol	ND		ug/kg	28	--	1
Hexachlorobenzene	ND		ug/kg	7.1	--	1
Hexachloroethane	ND		ug/kg	7.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-18

Date Collected: 04/24/23 10:15

Client ID: B-13 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	113		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	56		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
Client ID: B-13 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 02:57
Analyst: IM
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 01:01

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	660	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	570	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
Client ID: B-13 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	960	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	650	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	70		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
Client ID: B-13 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 14:32
Analyst: RP
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.0	--	1
2-Chloronaphthalene	ND		ug/kg	8.0	--	1
Fluoranthene	9.5		ug/kg	8.0	--	1
Hexachlorobutadiene	ND		ug/kg	8.0	--	1
Naphthalene	ND		ug/kg	8.0	--	1
Benzo(a)anthracene	8.3		ug/kg	8.0	--	1
Benzo(a)pyrene	ND		ug/kg	8.0	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.0	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.0	--	1
Chrysene	ND		ug/kg	8.0	--	1
Acenaphthylene	ND		ug/kg	8.0	--	1
Anthracene	ND		ug/kg	8.0	--	1
Benzo(ghi)perylene	ND		ug/kg	8.0	--	1
Fluorene	ND		ug/kg	8.0	--	1
Phenanthrene	14		ug/kg	8.0	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.0	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.0	--	1
Pyrene	ND		ug/kg	8.0	--	1
1-Methylnaphthalene	12		ug/kg	8.0	--	1
2-Methylnaphthalene	18		ug/kg	8.0	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.0	--	1
Hexachloroethane	ND		ug/kg	8.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-19

Date Collected: 04/24/23 09:50

Client ID: B-13 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	112		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	91		10-136
4-Terphenyl-d14	73		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-20
Client ID: B-14 (1-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/10/23 03:21
Analyst: IM
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 01:03

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	650	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	560	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	450	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-20
 Client ID: B-14 (1-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	560		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	390	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	950	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	640	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	1100		ug/kg	200	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	97		10-136
4-Terphenyl-d14	78		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-20 D2

Date Collected: 04/24/23 10:20

Client ID: B-14 (1-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 01:41

Analytical Date: 05/10/23 12:51

Analyst: RP

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	39000		ug/kg	790	--	100
Benzo(a)anthracene	18000		ug/kg	790	--	100
Benzo(a)pyrene	17000		ug/kg	790	--	100
Benzo(b)fluoranthene	22000		ug/kg	790	--	100
Chrysene	17000		ug/kg	790	--	100
Benzo(ghi)perylene	9700		ug/kg	790	--	100
Phenanthrene	23000		ug/kg	790	--	100
Indeno(1,2,3-cd)Pyrene	12000		ug/kg	790	--	100
Pyrene	33000		ug/kg	790	--	100

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-20 D
 Client ID: B-14 (1-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/09/23 18:07
 Analyst: DV
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 01:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	1000		ug/kg	79	--	10
2-Chloronaphthalene	ND		ug/kg	79	--	10
Fluoranthene	36000	E	ug/kg	79	--	10
Hexachlorobutadiene	ND		ug/kg	79	--	10
Naphthalene	330		ug/kg	79	--	10
Benzo(a)anthracene	18000	E	ug/kg	79	--	10
Benzo(a)pyrene	15000	E	ug/kg	79	--	10
Benzo(b)fluoranthene	19000	E	ug/kg	79	--	10
Benzo(k)fluoranthene	5400		ug/kg	79	--	10
Chrysene	15000	E	ug/kg	79	--	10
Acenaphthylene	3500		ug/kg	79	--	10
Anthracene	5500		ug/kg	79	--	10
Benzo(ghi)perylene	8200	E	ug/kg	79	--	10
Fluorene	2600		ug/kg	79	--	10
Phenanthrene	21000	E	ug/kg	79	--	10
Dibenzo(a,h)anthracene	2400		ug/kg	79	--	10
Indeno(1,2,3-cd)Pyrene	11000	E	ug/kg	79	--	10
Pyrene	30000	E	ug/kg	79	--	10
1-Methylnaphthalene	620		ug/kg	79	--	10
2-Methylnaphthalene	540		ug/kg	79	--	10
Pentachlorophenol	ND		ug/kg	320	--	10
Hexachlorobenzene	ND		ug/kg	79	--	10
Hexachloroethane	ND		ug/kg	79	--	10

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-20 D

Date Collected: 04/24/23 10:20

Client ID: B-14 (1-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	104		25-120
Phenol-d6	111		10-120
Nitrobenzene-d5	146	Q	23-120
2-Fluorobiphenyl	117		30-120
2,4,6-Tribromophenol	149	Q	10-136
4-Terphenyl-d14	120		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21
 Client ID: B-14 (3-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:31
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 16:16
 Analyst: EK
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-21

Date Collected: 04/24/23 12:31

Client ID: B-14 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	970	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	100		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	50		10-136
4-Terphenyl-d14	49		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21
Client ID: B-14 (3-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:31
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 12:59
Analyst: RP
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.1	--	1
2-Chloronaphthalene	ND		ug/kg	8.1	--	1
Fluoranthene	ND		ug/kg	8.1	--	1
Hexachlorobutadiene	ND		ug/kg	8.1	--	1
Naphthalene	ND		ug/kg	8.1	--	1
Benzo(a)anthracene	ND		ug/kg	8.1	--	1
Benzo(a)pyrene	ND		ug/kg	8.1	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.1	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.1	--	1
Chrysene	ND		ug/kg	8.1	--	1
Acenaphthylene	ND		ug/kg	8.1	--	1
Anthracene	ND		ug/kg	8.1	--	1
Benzo(ghi)perylene	ND		ug/kg	8.1	--	1
Fluorene	ND		ug/kg	8.1	--	1
Phenanthrene	ND		ug/kg	8.1	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.1	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.1	--	1
Pyrene	ND		ug/kg	8.1	--	1
1-Methylnaphthalene	ND		ug/kg	8.1	--	1
2-Methylnaphthalene	ND		ug/kg	8.1	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.1	--	1
Hexachloroethane	ND		ug/kg	8.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-21

Date Collected: 04/24/23 12:31

Client ID: B-14 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	101		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	92		10-136
4-Terphenyl-d14	56		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
Client ID: B-17 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 16:39
Analyst: EK
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	600	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	--	1
1,2-Dichlorobenzene	ND		ug/kg	180	--	1
1,3-Dichlorobenzene	ND		ug/kg	180	--	1
1,4-Dichlorobenzene	ND		ug/kg	180	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	--	1
2,4-Dinitrotoluene	ND		ug/kg	180	--	1
2,6-Dinitrotoluene	ND		ug/kg	180	--	1
Azobenzene	ND		ug/kg	180	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	--	1
Hexachlorocyclopentadiene	ND		ug/kg	520	--	1
Isophorone	ND		ug/kg	160	--	1
Nitrobenzene	ND		ug/kg	160	--	1
NDPA/DPA	ND		ug/kg	140	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	--	1
Bis(2-ethylhexyl)phthalate	200		ug/kg	180	--	1
Butyl benzyl phthalate	ND		ug/kg	180	--	1
Di-n-butylphthalate	ND		ug/kg	180	--	1
Di-n-octylphthalate	ND		ug/kg	180	--	1
Diethyl phthalate	ND		ug/kg	180	--	1
Dimethyl phthalate	ND		ug/kg	180	--	1
Biphenyl	ND		ug/kg	420	--	1
Aniline	ND		ug/kg	220	--	1
4-Chloroaniline	ND		ug/kg	180	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
Client ID: B-17 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	180	--	1
3-Nitroaniline	ND		ug/kg	180	--	1
4-Nitroaniline	ND		ug/kg	180	--	1
Dibenzofuran	ND		ug/kg	180	--	1
n-Nitrosodimethylamine	ND		ug/kg	360	--	1
2,4,6-Trichlorophenol	ND		ug/kg	110	--	1
p-Chloro-m-cresol	ND		ug/kg	180	--	1
2-Chlorophenol	ND		ug/kg	180	--	1
2,4-Dichlorophenol	ND		ug/kg	160	--	1
2,4-Dimethylphenol	ND		ug/kg	180	--	1
2-Nitrophenol	ND		ug/kg	390	--	1
4-Nitrophenol	ND		ug/kg	260	--	1
2,4-Dinitrophenol	ND		ug/kg	870	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	--	1
Phenol	ND		ug/kg	180	--	1
2-Methylphenol	ND		ug/kg	180	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	--	1
2,4,5-Trichlorophenol	ND		ug/kg	180	--	1
Benzoic Acid	ND		ug/kg	590	--	1
Benzyl Alcohol	ND		ug/kg	180	--	1
Carbazole	ND		ug/kg	180	--	1
Pyridine	ND		ug/kg	200	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	50		10-136
4-Terphenyl-d14	59		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
Client ID: B-17 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 13:16
Analyst: RP
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.3	--	1
2-Chloronaphthalene	ND		ug/kg	7.3	--	1
Fluoranthene	120		ug/kg	7.3	--	1
Hexachlorobutadiene	ND		ug/kg	7.3	--	1
Naphthalene	8.0		ug/kg	7.3	--	1
Benzo(a)anthracene	70		ug/kg	7.3	--	1
Benzo(a)pyrene	82		ug/kg	7.3	--	1
Benzo(b)fluoranthene	100		ug/kg	7.3	--	1
Benzo(k)fluoranthene	34		ug/kg	7.3	--	1
Chrysene	79		ug/kg	7.3	--	1
Acenaphthylene	28		ug/kg	7.3	--	1
Anthracene	15		ug/kg	7.3	--	1
Benzo(ghi)perylene	52		ug/kg	7.3	--	1
Fluorene	ND		ug/kg	7.3	--	1
Phenanthrene	50		ug/kg	7.3	--	1
Dibenzo(a,h)anthracene	12		ug/kg	7.3	--	1
Indeno(1,2,3-cd)Pyrene	63		ug/kg	7.3	--	1
Pyrene	100		ug/kg	7.3	--	1
1-Methylnaphthalene	ND		ug/kg	7.3	--	1
2-Methylnaphthalene	7.9		ug/kg	7.3	--	1
Pentachlorophenol	ND		ug/kg	29	--	1
Hexachlorobenzene	ND		ug/kg	7.3	--	1
Hexachloroethane	ND		ug/kg	7.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-22

Date Collected: 04/24/23 10:47

Client ID: B-17 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	56		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-23
Client ID: B-17 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 17:03
Analyst: EK
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	680	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	590	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	470	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-23
 Client ID: B-17 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	410	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	450	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	990	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	670	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	45		10-136
4-Terphenyl-d14	46		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-23
Client ID: B-17 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 13:32
Analyst: RP
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.3	--	1
2-Chloronaphthalene	ND		ug/kg	8.3	--	1
Fluoranthene	ND		ug/kg	8.3	--	1
Hexachlorobutadiene	ND		ug/kg	8.3	--	1
Naphthalene	ND		ug/kg	8.3	--	1
Benzo(a)anthracene	ND		ug/kg	8.3	--	1
Benzo(a)pyrene	ND		ug/kg	8.3	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.3	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.3	--	1
Chrysene	ND		ug/kg	8.3	--	1
Acenaphthylene	ND		ug/kg	8.3	--	1
Anthracene	ND		ug/kg	8.3	--	1
Benzo(ghi)perylene	ND		ug/kg	8.3	--	1
Fluorene	ND		ug/kg	8.3	--	1
Phenanthrene	ND		ug/kg	8.3	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.3	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.3	--	1
Pyrene	ND		ug/kg	8.3	--	1
1-Methylnaphthalene	ND		ug/kg	8.3	--	1
2-Methylnaphthalene	ND		ug/kg	8.3	--	1
Pentachlorophenol	ND		ug/kg	33	--	1
Hexachlorobenzene	ND		ug/kg	8.3	--	1
Hexachloroethane	ND		ug/kg	8.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-23

Date Collected: 04/24/23 11:09

Client ID: B-17 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	87		10-136
4-Terphenyl-d14	55		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-24
Client ID: B-18 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 17:26
Analyst: EK
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	660	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	570	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	450	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-24
 Client ID: B-18 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	950	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	640	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	53		10-136
4-Terphenyl-d14	64		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-24
 Client ID: B-18 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 13:49
 Analyst: RP
 Percent Solids: 83%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.9	--	1
2-Chloronaphthalene	ND		ug/kg	7.9	--	1
Fluoranthene	120		ug/kg	7.9	--	1
Hexachlorobutadiene	ND		ug/kg	7.9	--	1
Naphthalene	19		ug/kg	7.9	--	1
Benzo(a)anthracene	72		ug/kg	7.9	--	1
Benzo(a)pyrene	83		ug/kg	7.9	--	1
Benzo(b)fluoranthene	100		ug/kg	7.9	--	1
Benzo(k)fluoranthene	37		ug/kg	7.9	--	1
Chrysene	77		ug/kg	7.9	--	1
Acenaphthylene	20		ug/kg	7.9	--	1
Anthracene	11		ug/kg	7.9	--	1
Benzo(ghi)perylene	43		ug/kg	7.9	--	1
Fluorene	ND		ug/kg	7.9	--	1
Phenanthrene	54		ug/kg	7.9	--	1
Dibenzo(a,h)anthracene	12		ug/kg	7.9	--	1
Indeno(1,2,3-cd)Pyrene	56		ug/kg	7.9	--	1
Pyrene	100		ug/kg	7.9	--	1
1-Methylnaphthalene	24		ug/kg	7.9	--	1
2-Methylnaphthalene	31		ug/kg	7.9	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	7.9	--	1
Hexachloroethane	ND		ug/kg	7.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-24

Date Collected: 04/24/23 10:52

Client ID: B-18 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	109		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	104		10-136
4-Terphenyl-d14	61		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
 Client ID: B-18 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 17:50
 Analyst: EK
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
Client ID: B-18 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	410	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	980	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	50		10-136
4-Terphenyl-d14	50		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
 Client ID: B-18 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 14:05
 Analyst: RP
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.1	--	1
2-Chloronaphthalene	ND		ug/kg	8.1	--	1
Fluoranthene	ND		ug/kg	8.1	--	1
Hexachlorobutadiene	ND		ug/kg	8.1	--	1
Naphthalene	ND		ug/kg	8.1	--	1
Benzo(a)anthracene	ND		ug/kg	8.1	--	1
Benzo(a)pyrene	ND		ug/kg	8.1	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.1	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.1	--	1
Chrysene	ND		ug/kg	8.1	--	1
Acenaphthylene	ND		ug/kg	8.1	--	1
Anthracene	ND		ug/kg	8.1	--	1
Benzo(ghi)perylene	ND		ug/kg	8.1	--	1
Fluorene	ND		ug/kg	8.1	--	1
Phenanthrene	ND		ug/kg	8.1	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.1	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.1	--	1
Pyrene	ND		ug/kg	8.1	--	1
1-Methylnaphthalene	ND		ug/kg	8.1	--	1
2-Methylnaphthalene	ND		ug/kg	8.1	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.1	--	1
Hexachloroethane	ND		ug/kg	8.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-25

Date Collected: 04/24/23 10:59

Client ID: B-18 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	108		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	99		10-136
4-Terphenyl-d14	50		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-26
 Client ID: B-19 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 18:13
 Analyst: EK
 Percent Solids: 95%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	560	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	--	1
1,2-Dichlorobenzene	ND		ug/kg	170	--	1
1,3-Dichlorobenzene	ND		ug/kg	170	--	1
1,4-Dichlorobenzene	ND		ug/kg	170	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	--	1
2,4-Dinitrotoluene	ND		ug/kg	170	--	1
2,6-Dinitrotoluene	ND		ug/kg	170	--	1
Azobenzene	ND		ug/kg	170	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	--	1
Hexachlorocyclopentadiene	ND		ug/kg	490	--	1
Isophorone	ND		ug/kg	150	--	1
Nitrobenzene	ND		ug/kg	150	--	1
NDPA/DPA	ND		ug/kg	140	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--	1
Butyl benzyl phthalate	ND		ug/kg	170	--	1
Di-n-butylphthalate	ND		ug/kg	170	--	1
Di-n-octylphthalate	ND		ug/kg	170	--	1
Diethyl phthalate	ND		ug/kg	170	--	1
Dimethyl phthalate	ND		ug/kg	170	--	1
Biphenyl	ND		ug/kg	390	--	1
Aniline	ND		ug/kg	200	--	1
4-Chloroaniline	ND		ug/kg	170	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-26
 Client ID: B-19 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	170	--	1
3-Nitroaniline	ND		ug/kg	170	--	1
4-Nitroaniline	ND		ug/kg	170	--	1
Dibenzofuran	ND		ug/kg	170	--	1
n-Nitrosodimethylamine	ND		ug/kg	340	--	1
2,4,6-Trichlorophenol	ND		ug/kg	100	--	1
p-Chloro-m-cresol	ND		ug/kg	170	--	1
2-Chlorophenol	ND		ug/kg	170	--	1
2,4-Dichlorophenol	ND		ug/kg	150	--	1
2,4-Dimethylphenol	ND		ug/kg	170	--	1
2-Nitrophenol	ND		ug/kg	370	--	1
4-Nitrophenol	ND		ug/kg	240	--	1
2,4-Dinitrophenol	ND		ug/kg	820	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	--	1
Phenol	ND		ug/kg	170	--	1
2-Methylphenol	ND		ug/kg	170	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	--	1
2,4,5-Trichlorophenol	ND		ug/kg	170	--	1
Benzoic Acid	ND		ug/kg	560	--	1
Benzyl Alcohol	ND		ug/kg	170	--	1
Carbazole	ND		ug/kg	170	--	1
Pyridine	ND		ug/kg	180	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	41		10-136
4-Terphenyl-d14	58		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-26
Client ID: B-19 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 14:21
Analyst: RP
Percent Solids: 95%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	6.8	--	1
2-Chloronaphthalene	ND		ug/kg	6.8	--	1
Fluoranthene	140		ug/kg	6.8	--	1
Hexachlorobutadiene	ND		ug/kg	6.8	--	1
Naphthalene	ND		ug/kg	6.8	--	1
Benzo(a)anthracene	85		ug/kg	6.8	--	1
Benzo(a)pyrene	62		ug/kg	6.8	--	1
Benzo(b)fluoranthene	73		ug/kg	6.8	--	1
Benzo(k)fluoranthene	20		ug/kg	6.8	--	1
Chrysene	72		ug/kg	6.8	--	1
Acenaphthylene	34		ug/kg	6.8	--	1
Anthracene	24		ug/kg	6.8	--	1
Benzo(ghi)perylene	38		ug/kg	6.8	--	1
Fluorene	7.4		ug/kg	6.8	--	1
Phenanthrene	56		ug/kg	6.8	--	1
Dibenzo(a,h)anthracene	11		ug/kg	6.8	--	1
Indeno(1,2,3-cd)Pyrene	51		ug/kg	6.8	--	1
Pyrene	130		ug/kg	6.8	--	1
1-Methylnaphthalene	ND		ug/kg	6.8	--	1
2-Methylnaphthalene	ND		ug/kg	6.8	--	1
Pentachlorophenol	ND		ug/kg	27	--	1
Hexachlorobenzene	ND		ug/kg	6.8	--	1
Hexachloroethane	ND		ug/kg	6.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-26

Date Collected: 04/24/23 11:22

Client ID: B-19 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	61		25-120
Phenol-d6	65		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	93		10-136
4-Terphenyl-d14	60		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-27
Client ID: B-19 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 18:37
Analyst: EK
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	690	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	600	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	480	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-27
 Client ID: B-19 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	420	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	450	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	680	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	103		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	54		10-136
4-Terphenyl-d14	57		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-27
Client ID: B-19 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 14:37
Analyst: RP
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.3	--	1
2-Chloronaphthalene	ND		ug/kg	8.3	--	1
Fluoranthene	ND		ug/kg	8.3	--	1
Hexachlorobutadiene	ND		ug/kg	8.3	--	1
Naphthalene	ND		ug/kg	8.3	--	1
Benzo(a)anthracene	ND		ug/kg	8.3	--	1
Benzo(a)pyrene	ND		ug/kg	8.3	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.3	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.3	--	1
Chrysene	ND		ug/kg	8.3	--	1
Acenaphthylene	ND		ug/kg	8.3	--	1
Anthracene	ND		ug/kg	8.3	--	1
Benzo(ghi)perylene	ND		ug/kg	8.3	--	1
Fluorene	ND		ug/kg	8.3	--	1
Phenanthrene	ND		ug/kg	8.3	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.3	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.3	--	1
Pyrene	ND		ug/kg	8.3	--	1
1-Methylnaphthalene	ND		ug/kg	8.3	--	1
2-Methylnaphthalene	ND		ug/kg	8.3	--	1
Pentachlorophenol	ND		ug/kg	33	--	1
Hexachlorobenzene	ND		ug/kg	8.3	--	1
Hexachloroethane	ND		ug/kg	8.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-27

Date Collected: 04/24/23 11:32

Client ID: B-19 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	108		23-120
2-Fluorobiphenyl	89		30-120
2,4,6-Tribromophenol	97		10-136
4-Terphenyl-d14	62		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-28
Client ID: B-21 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 19:00
Analyst: EK
Percent Solids: 96%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	570	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	--	1
1,2-Dichlorobenzene	ND		ug/kg	170	--	1
1,3-Dichlorobenzene	ND		ug/kg	170	--	1
1,4-Dichlorobenzene	ND		ug/kg	170	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	--	1
2,4-Dinitrotoluene	ND		ug/kg	170	--	1
2,6-Dinitrotoluene	ND		ug/kg	170	--	1
Azobenzene	ND		ug/kg	170	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	--	1
Hexachlorocyclopentadiene	ND		ug/kg	490	--	1
Isophorone	ND		ug/kg	160	--	1
Nitrobenzene	ND		ug/kg	160	--	1
NDPA/DPA	ND		ug/kg	140	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--	1
Butyl benzyl phthalate	ND		ug/kg	170	--	1
Di-n-butylphthalate	ND		ug/kg	170	--	1
Di-n-octylphthalate	ND		ug/kg	170	--	1
Diethyl phthalate	ND		ug/kg	170	--	1
Dimethyl phthalate	ND		ug/kg	170	--	1
Biphenyl	ND		ug/kg	390	--	1
Aniline	ND		ug/kg	210	--	1
4-Chloroaniline	ND		ug/kg	170	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-28
 Client ID: B-21 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	170	--	1
3-Nitroaniline	ND		ug/kg	170	--	1
4-Nitroaniline	ND		ug/kg	170	--	1
Dibenzofuran	ND		ug/kg	170	--	1
n-Nitrosodimethylamine	ND		ug/kg	340	--	1
2,4,6-Trichlorophenol	ND		ug/kg	100	--	1
p-Chloro-m-cresol	ND		ug/kg	170	--	1
2-Chlorophenol	ND		ug/kg	170	--	1
2,4-Dichlorophenol	ND		ug/kg	160	--	1
2,4-Dimethylphenol	ND		ug/kg	170	--	1
2-Nitrophenol	ND		ug/kg	370	--	1
4-Nitrophenol	ND		ug/kg	240	--	1
2,4-Dinitrophenol	ND		ug/kg	830	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	--	1
Phenol	ND		ug/kg	170	--	1
2-Methylphenol	ND		ug/kg	170	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	--	1
2,4,5-Trichlorophenol	ND		ug/kg	170	--	1
Benzoic Acid	ND		ug/kg	560	--	1
Benzyl Alcohol	ND		ug/kg	170	--	1
Carbazole	ND		ug/kg	170	--	1
Pyridine	ND		ug/kg	190	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	65		30-120
2,4,6-Tribromophenol	51		10-136
4-Terphenyl-d14	51		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-28
 Client ID: B-21 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 14:54
 Analyst: RP
 Percent Solids: 96%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	6.9	--	1
2-Chloronaphthalene	ND		ug/kg	6.9	--	1
Fluoranthene	ND		ug/kg	6.9	--	1
Hexachlorobutadiene	ND		ug/kg	6.9	--	1
Naphthalene	ND		ug/kg	6.9	--	1
Benzo(a)anthracene	ND		ug/kg	6.9	--	1
Benzo(a)pyrene	ND		ug/kg	6.9	--	1
Benzo(b)fluoranthene	ND		ug/kg	6.9	--	1
Benzo(k)fluoranthene	ND		ug/kg	6.9	--	1
Chrysene	ND		ug/kg	6.9	--	1
Acenaphthylene	ND		ug/kg	6.9	--	1
Anthracene	ND		ug/kg	6.9	--	1
Benzo(ghi)perylene	ND		ug/kg	6.9	--	1
Fluorene	ND		ug/kg	6.9	--	1
Phenanthrene	ND		ug/kg	6.9	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	6.9	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	6.9	--	1
Pyrene	ND		ug/kg	6.9	--	1
1-Methylnaphthalene	ND		ug/kg	6.9	--	1
2-Methylnaphthalene	ND		ug/kg	6.9	--	1
Pentachlorophenol	ND		ug/kg	28	--	1
Hexachlorobenzene	ND		ug/kg	6.9	--	1
Hexachloroethane	ND		ug/kg	6.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-28

Date Collected: 04/24/23 12:40

Client ID: B-21 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	98		23-120
2-Fluorobiphenyl	101		30-120
2,4,6-Tribromophenol	94		10-136
4-Terphenyl-d14	61		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
Client ID: B-21 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 19:23
Analyst: EK
Percent Solids: 96%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	570	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	--	1
1,2-Dichlorobenzene	ND		ug/kg	170	--	1
1,3-Dichlorobenzene	ND		ug/kg	170	--	1
1,4-Dichlorobenzene	ND		ug/kg	170	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	--	1
2,4-Dinitrotoluene	ND		ug/kg	170	--	1
2,6-Dinitrotoluene	ND		ug/kg	170	--	1
Azobenzene	ND		ug/kg	170	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	--	1
Hexachlorocyclopentadiene	ND		ug/kg	490	--	1
Isophorone	ND		ug/kg	160	--	1
Nitrobenzene	ND		ug/kg	160	--	1
NDPA/DPA	ND		ug/kg	140	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--	1
Butyl benzyl phthalate	ND		ug/kg	170	--	1
Di-n-butylphthalate	ND		ug/kg	170	--	1
Di-n-octylphthalate	ND		ug/kg	170	--	1
Diethyl phthalate	ND		ug/kg	170	--	1
Dimethyl phthalate	ND		ug/kg	170	--	1
Biphenyl	ND		ug/kg	390	--	1
Aniline	ND		ug/kg	210	--	1
4-Chloroaniline	ND		ug/kg	170	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
Client ID: B-21 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	170	--	1
3-Nitroaniline	ND		ug/kg	170	--	1
4-Nitroaniline	ND		ug/kg	170	--	1
Dibenzofuran	ND		ug/kg	170	--	1
n-Nitrosodimethylamine	ND		ug/kg	340	--	1
2,4,6-Trichlorophenol	ND		ug/kg	100	--	1
p-Chloro-m-cresol	ND		ug/kg	170	--	1
2-Chlorophenol	ND		ug/kg	170	--	1
2,4-Dichlorophenol	ND		ug/kg	160	--	1
2,4-Dimethylphenol	ND		ug/kg	170	--	1
2-Nitrophenol	ND		ug/kg	370	--	1
4-Nitrophenol	ND		ug/kg	240	--	1
2,4-Dinitrophenol	ND		ug/kg	830	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	--	1
Phenol	ND		ug/kg	170	--	1
2-Methylphenol	ND		ug/kg	170	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	--	1
2,4,5-Trichlorophenol	ND		ug/kg	170	--	1
Benzoic Acid	ND		ug/kg	560	--	1
Benzyl Alcohol	ND		ug/kg	170	--	1
Carbazole	ND		ug/kg	170	--	1
Pyridine	ND		ug/kg	190	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	62		30-120
2,4,6-Tribromophenol	41		10-136
4-Terphenyl-d14	43		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
Client ID: B-21 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 15:10
Analyst: RP
Percent Solids: 96%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	6.9	--	1
2-Chloronaphthalene	ND		ug/kg	6.9	--	1
Fluoranthene	ND		ug/kg	6.9	--	1
Hexachlorobutadiene	ND		ug/kg	6.9	--	1
Naphthalene	ND		ug/kg	6.9	--	1
Benzo(a)anthracene	ND		ug/kg	6.9	--	1
Benzo(a)pyrene	ND		ug/kg	6.9	--	1
Benzo(b)fluoranthene	ND		ug/kg	6.9	--	1
Benzo(k)fluoranthene	ND		ug/kg	6.9	--	1
Chrysene	ND		ug/kg	6.9	--	1
Acenaphthylene	ND		ug/kg	6.9	--	1
Anthracene	ND		ug/kg	6.9	--	1
Benzo(ghi)perylene	ND		ug/kg	6.9	--	1
Fluorene	ND		ug/kg	6.9	--	1
Phenanthrene	ND		ug/kg	6.9	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	6.9	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	6.9	--	1
Pyrene	ND		ug/kg	6.9	--	1
1-Methylnaphthalene	ND		ug/kg	6.9	--	1
2-Methylnaphthalene	ND		ug/kg	6.9	--	1
Pentachlorophenol	ND		ug/kg	28	--	1
Hexachlorobenzene	ND		ug/kg	6.9	--	1
Hexachloroethane	ND		ug/kg	6.9	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-29

Date Collected: 04/24/23 12:45

Client ID: B-21 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	56		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-30
 Client ID: B-28 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 19:47
 Analyst: EK
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	630	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	--	1
1,2-Dichlorobenzene	ND		ug/kg	190	--	1
1,3-Dichlorobenzene	ND		ug/kg	190	--	1
1,4-Dichlorobenzene	ND		ug/kg	190	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	--	1
2,4-Dinitrotoluene	ND		ug/kg	190	--	1
2,6-Dinitrotoluene	ND		ug/kg	190	--	1
Azobenzene	ND		ug/kg	190	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	550	--	1
Isophorone	ND		ug/kg	170	--	1
Nitrobenzene	ND		ug/kg	170	--	1
NDPA/DPA	ND		ug/kg	150	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	--	1
Butyl benzyl phthalate	ND		ug/kg	190	--	1
Di-n-butylphthalate	ND		ug/kg	190	--	1
Di-n-octylphthalate	ND		ug/kg	190	--	1
Diethyl phthalate	ND		ug/kg	190	--	1
Dimethyl phthalate	ND		ug/kg	190	--	1
Biphenyl	ND		ug/kg	440	--	1
Aniline	ND		ug/kg	230	--	1
4-Chloroaniline	ND		ug/kg	190	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-30
 Client ID: B-28 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	190	--	1
3-Nitroaniline	ND		ug/kg	190	--	1
4-Nitroaniline	ND		ug/kg	190	--	1
Dibenzofuran	ND		ug/kg	190	--	1
n-Nitrosodimethylamine	ND		ug/kg	380	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	190	--	1
2-Chlorophenol	ND		ug/kg	190	--	1
2,4-Dichlorophenol	ND		ug/kg	170	--	1
2,4-Dimethylphenol	ND		ug/kg	190	--	1
2-Nitrophenol	ND		ug/kg	410	--	1
4-Nitrophenol	ND		ug/kg	270	--	1
2,4-Dinitrophenol	ND		ug/kg	920	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	--	1
Phenol	ND		ug/kg	190	--	1
2-Methylphenol	ND		ug/kg	190	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	190	--	1
Benzoic Acid	ND		ug/kg	620	--	1
Benzyl Alcohol	ND		ug/kg	190	--	1
Carbazole	ND		ug/kg	190	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	49		10-136
4-Terphenyl-d14	53		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-30
 Client ID: B-28 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 15:26
 Analyst: RP
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	45		ug/kg	7.7	--	1
2-Chloronaphthalene	ND		ug/kg	7.7	--	1
Fluoranthene	860	E	ug/kg	7.7	--	1
Hexachlorobutadiene	ND		ug/kg	7.7	--	1
Naphthalene	100		ug/kg	7.7	--	1
Benzo(a)anthracene	490		ug/kg	7.7	--	1
Benzo(a)pyrene	570		ug/kg	7.7	--	1
Benzo(b)fluoranthene	680		ug/kg	7.7	--	1
Benzo(k)fluoranthene	210		ug/kg	7.7	--	1
Chrysene	590		ug/kg	7.7	--	1
Acenaphthylene	230		ug/kg	7.7	--	1
Anthracene	140		ug/kg	7.7	--	1
Benzo(ghi)perylene	340		ug/kg	7.7	--	1
Fluorene	67		ug/kg	7.7	--	1
Phenanthrene	660		ug/kg	7.7	--	1
Dibenzo(a,h)anthracene	110		ug/kg	7.7	--	1
Indeno(1,2,3-cd)Pyrene	440		ug/kg	7.7	--	1
Pyrene	820	E	ug/kg	7.7	--	1
1-Methylnaphthalene	160		ug/kg	7.7	--	1
2-Methylnaphthalene	140		ug/kg	7.7	--	1
Pentachlorophenol	ND		ug/kg	31	--	1
Hexachlorobenzene	ND		ug/kg	7.7	--	1
Hexachloroethane	ND		ug/kg	7.7	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-30

Date Collected: 04/24/23 16:10

Client ID: B-28 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	105		23-120
2-Fluorobiphenyl	105		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	56		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-30 D

Date Collected: 04/24/23 16:10

Client ID: B-28 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 09:44

Analytical Date: 05/10/23 14:29

Analyst: RP

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	880		ug/kg	15	--	2
Pyrene	820		ug/kg	15	--	2

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-31
Client ID: B-24 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 20:10
Analyst: EK
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	610	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	--	1
1,2-Dichlorobenzene	ND		ug/kg	180	--	1
1,3-Dichlorobenzene	ND		ug/kg	180	--	1
1,4-Dichlorobenzene	ND		ug/kg	180	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	--	1
2,4-Dinitrotoluene	ND		ug/kg	180	--	1
2,6-Dinitrotoluene	ND		ug/kg	180	--	1
Azobenzene	ND		ug/kg	180	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	--	1
Hexachlorocyclopentadiene	ND		ug/kg	530	--	1
Isophorone	ND		ug/kg	170	--	1
Nitrobenzene	ND		ug/kg	170	--	1
NDPA/DPA	ND		ug/kg	150	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	--	1
Butyl benzyl phthalate	ND		ug/kg	180	--	1
Di-n-butylphthalate	ND		ug/kg	180	--	1
Di-n-octylphthalate	ND		ug/kg	180	--	1
Diethyl phthalate	ND		ug/kg	180	--	1
Dimethyl phthalate	ND		ug/kg	180	--	1
Biphenyl	ND		ug/kg	420	--	1
Aniline	ND		ug/kg	220	--	1
4-Chloroaniline	ND		ug/kg	180	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-31

Date Collected: 04/24/23 13:06

Client ID: B-24 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	180	--	1
3-Nitroaniline	ND		ug/kg	180	--	1
4-Nitroaniline	ND		ug/kg	180	--	1
Dibenzofuran	ND		ug/kg	180	--	1
n-Nitrosodimethylamine	ND		ug/kg	370	--	1
2,4,6-Trichlorophenol	ND		ug/kg	110	--	1
p-Chloro-m-cresol	ND		ug/kg	180	--	1
2-Chlorophenol	ND		ug/kg	180	--	1
2,4-Dichlorophenol	ND		ug/kg	170	--	1
2,4-Dimethylphenol	ND		ug/kg	180	--	1
2-Nitrophenol	ND		ug/kg	400	--	1
4-Nitrophenol	ND		ug/kg	260	--	1
2,4-Dinitrophenol	ND		ug/kg	890	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	--	1
Phenol	ND		ug/kg	180	--	1
2-Methylphenol	ND		ug/kg	180	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	--	1
2,4,5-Trichlorophenol	ND		ug/kg	180	--	1
Benzoic Acid	ND		ug/kg	600	--	1
Benzyl Alcohol	ND		ug/kg	180	--	1
Carbazole	ND		ug/kg	180	--	1
Pyridine	ND		ug/kg	200	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	43		10-136
4-Terphenyl-d14	41		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-31
Client ID: B-24 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 15:42
Analyst: RP
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.4	--	1
2-Chloronaphthalene	ND		ug/kg	7.4	--	1
Fluoranthene	46		ug/kg	7.4	--	1
Hexachlorobutadiene	ND		ug/kg	7.4	--	1
Naphthalene	ND		ug/kg	7.4	--	1
Benzo(a)anthracene	24		ug/kg	7.4	--	1
Benzo(a)pyrene	26		ug/kg	7.4	--	1
Benzo(b)fluoranthene	32		ug/kg	7.4	--	1
Benzo(k)fluoranthene	9.0		ug/kg	7.4	--	1
Chrysene	21		ug/kg	7.4	--	1
Acenaphthylene	10		ug/kg	7.4	--	1
Anthracene	ND		ug/kg	7.4	--	1
Benzo(ghi)perylene	13		ug/kg	7.4	--	1
Fluorene	ND		ug/kg	7.4	--	1
Phenanthrene	13		ug/kg	7.4	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	7.4	--	1
Indeno(1,2,3-cd)Pyrene	17		ug/kg	7.4	--	1
Pyrene	46		ug/kg	7.4	--	1
1-Methylnaphthalene	ND		ug/kg	7.4	--	1
2-Methylnaphthalene	ND		ug/kg	7.4	--	1
Pentachlorophenol	ND		ug/kg	30	--	1
Hexachlorobenzene	ND		ug/kg	7.4	--	1
Hexachloroethane	ND		ug/kg	7.4	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-31

Date Collected: 04/24/23 13:06

Client ID: B-24 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	97		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	66		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
 Client ID: B-25 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 20:33
 Analyst: EK
 Percent Solids: 79%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	680	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	590	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	470	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
Client ID: B-25 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	420	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	450	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	670	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	50		10-136
4-Terphenyl-d14	48		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
 Client ID: B-25 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 15:59
 Analyst: RP
 Percent Solids: 79%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	50		ug/kg	8.3	--	1
2-Chloronaphthalene	ND		ug/kg	8.3	--	1
Fluoranthene	1100	E	ug/kg	8.3	--	1
Hexachlorobutadiene	ND		ug/kg	8.3	--	1
Naphthalene	120		ug/kg	8.3	--	1
Benzo(a)anthracene	680		ug/kg	8.3	--	1
Benzo(a)pyrene	690		ug/kg	8.3	--	1
Benzo(b)fluoranthene	970	E	ug/kg	8.3	--	1
Benzo(k)fluoranthene	290		ug/kg	8.3	--	1
Chrysene	740		ug/kg	8.3	--	1
Acenaphthylene	190		ug/kg	8.3	--	1
Anthracene	170		ug/kg	8.3	--	1
Benzo(ghi)perylene	400		ug/kg	8.3	--	1
Fluorene	67		ug/kg	8.3	--	1
Phenanthrene	730		ug/kg	8.3	--	1
Dibenzo(a,h)anthracene	100		ug/kg	8.3	--	1
Indeno(1,2,3-cd)Pyrene	530		ug/kg	8.3	--	1
Pyrene	1000	E	ug/kg	8.3	--	1
1-Methylnaphthalene	140		ug/kg	8.3	--	1
2-Methylnaphthalene	160		ug/kg	8.3	--	1
Pentachlorophenol	ND		ug/kg	33	--	1
Hexachlorobenzene	ND		ug/kg	8.3	--	1
Hexachloroethane	ND		ug/kg	8.3	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-32

Date Collected: 04/24/23 13:38

Client ID: B-25 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	111		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	100		10-136
4-Terphenyl-d14	60		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-32 D

Date Collected: 04/24/23 13:38

Client ID: B-25 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 09:46

Analytical Date: 05/10/23 14:46

Analyst: RP

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	1200		ug/kg	17	--	2
Benzo(b)fluoranthene	1000		ug/kg	17	--	2
Pyrene	1200		ug/kg	17	--	2

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-33
 Client ID: B-27 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 20:56
 Analyst: IM
 Percent Solids: 77%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	690	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	600	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	480	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-33
 Client ID: B-27 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	930		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	420	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	450	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	680	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	1700		ug/kg	210	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	48		10-136
4-Terphenyl-d14	71		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-33 D2

Date Collected: 04/24/23 15:12

Client ID: B-27 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 09:46

Analytical Date: 05/10/23 16:08

Analyst: RP

Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	18000		ug/kg	420	--	50
Phenanthrene	17000		ug/kg	420	--	50
Pyrene	18000		ug/kg	420	--	50

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-33 D
 Client ID: B-27 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/10/23 15:18
 Analyst: RP
 Percent Solids: 77%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	1600		ug/kg	84	--	10
2-Chloronaphthalene	ND		ug/kg	84	--	10
Fluoranthene	15000	E	ug/kg	84	--	10
Hexachlorobutadiene	ND		ug/kg	84	--	10
Naphthalene	2500		ug/kg	84	--	10
Benzo(a)anthracene	6100		ug/kg	84	--	10
Benzo(a)pyrene	6700		ug/kg	84	--	10
Benzo(b)fluoranthene	8300		ug/kg	84	--	10
Benzo(k)fluoranthene	2400		ug/kg	84	--	10
Chrysene	7100		ug/kg	84	--	10
Acenaphthylene	1800		ug/kg	84	--	10
Anthracene	2500		ug/kg	84	--	10
Benzo(ghi)perylene	4800		ug/kg	84	--	10
Fluorene	1300		ug/kg	84	--	10
Phenanthrene	15000	E	ug/kg	84	--	10
Dibenzo(a,h)anthracene	1100		ug/kg	84	--	10
Indeno(1,2,3-cd)Pyrene	5400		ug/kg	84	--	10
Pyrene	14000	E	ug/kg	84	--	10
1-Methylnaphthalene	840		ug/kg	84	--	10
2-Methylnaphthalene	1200		ug/kg	84	--	10
Pentachlorophenol	ND		ug/kg	330	--	10
Hexachlorobenzene	ND		ug/kg	84	--	10
Hexachloroethane	ND		ug/kg	84	--	10

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-33 D

Date Collected: 04/24/23 15:12

Client ID: B-27 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	91		10-136
4-Terphenyl-d14	71		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34
Client ID: B-29 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 21:20
Analyst: IM
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	690	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	210	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	210	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	--	1
Hexachlorocyclopentadiene	ND		ug/kg	600	--	1
Isophorone	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	190	--	1
NDPA/DPA	ND		ug/kg	170	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	480	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-34
 Client ID: B-29 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	210	--	1
3-Nitroaniline	ND		ug/kg	210	--	1
4-Nitroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
n-Nitrosodimethylamine	ND		ug/kg	420	--	1
2,4,6-Trichlorophenol	ND		ug/kg	130	--	1
p-Chloro-m-cresol	ND		ug/kg	210	--	1
2-Chlorophenol	ND		ug/kg	210	--	1
2,4-Dichlorophenol	ND		ug/kg	190	--	1
2,4-Dimethylphenol	ND		ug/kg	210	--	1
2-Nitrophenol	ND		ug/kg	450	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Benzoic Acid	ND		ug/kg	680	--	1
Benzyl Alcohol	ND		ug/kg	210	--	1
Carbazole	ND		ug/kg	210	--	1
Pyridine	ND		ug/kg	230	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	53		10-136
4-Terphenyl-d14	51		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34 D
 Client ID: B-29 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/10/23 15:02
 Analyst: RP
 Percent Solids: 78%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	85		ug/kg	17	--	2
2-Chloronaphthalene	ND		ug/kg	17	--	2
Fluoranthene	1300		ug/kg	17	--	2
Hexachlorobutadiene	ND		ug/kg	17	--	2
Naphthalene	140		ug/kg	17	--	2
Benzo(a)anthracene	620		ug/kg	17	--	2
Benzo(a)pyrene	620		ug/kg	17	--	2
Benzo(b)fluoranthene	850		ug/kg	17	--	2
Benzo(k)fluoranthene	210		ug/kg	17	--	2
Chrysene	830		ug/kg	17	--	2
Acenaphthylene	180		ug/kg	17	--	2
Anthracene	190		ug/kg	17	--	2
Benzo(ghi)perylene	370		ug/kg	17	--	2
Fluorene	94		ug/kg	17	--	2
Phenanthrene	1200		ug/kg	17	--	2
Dibenzo(a,h)anthracene	110		ug/kg	17	--	2
Indeno(1,2,3-cd)Pyrene	440		ug/kg	17	--	2
Pyrene	1100		ug/kg	17	--	2
1-Methylnaphthalene	290		ug/kg	17	--	2
2-Methylnaphthalene	350		ug/kg	17	--	2
Pentachlorophenol	160		ug/kg	67	--	2
Hexachlorobenzene	ND		ug/kg	17	--	2
Hexachloroethane	ND		ug/kg	17	--	2

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-34 D

Date Collected: 04/24/23 13:55

Client ID: B-29 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	114		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	102		10-136
4-Terphenyl-d14	75		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-35
 Client ID: B-29 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 21:43
 Analyst: IM
 Percent Solids: 72%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	760	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	230	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	210	--	1
1,2-Dichlorobenzene	ND		ug/kg	230	--	1
1,3-Dichlorobenzene	ND		ug/kg	230	--	1
1,4-Dichlorobenzene	ND		ug/kg	230	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	230	--	1
2,4-Dinitrotoluene	ND		ug/kg	230	--	1
2,6-Dinitrotoluene	ND		ug/kg	230	--	1
Azobenzene	ND		ug/kg	230	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	230	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	230	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	280	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	250	--	1
Hexachlorocyclopentadiene	ND		ug/kg	660	--	1
Isophorone	ND		ug/kg	210	--	1
Nitrobenzene	ND		ug/kg	210	--	1
NDPA/DPA	ND		ug/kg	180	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	230	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	230	--	1
Butyl benzyl phthalate	ND		ug/kg	230	--	1
Di-n-butylphthalate	ND		ug/kg	230	--	1
Di-n-octylphthalate	ND		ug/kg	230	--	1
Diethyl phthalate	ND		ug/kg	230	--	1
Dimethyl phthalate	ND		ug/kg	230	--	1
Biphenyl	ND		ug/kg	520	--	1
Aniline	ND		ug/kg	280	--	1
4-Chloroaniline	ND		ug/kg	230	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-35
 Client ID: B-29 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	230	--	1
3-Nitroaniline	ND		ug/kg	230	--	1
4-Nitroaniline	ND		ug/kg	230	--	1
Dibenzofuran	ND		ug/kg	230	--	1
n-Nitrosodimethylamine	ND		ug/kg	460	--	1
2,4,6-Trichlorophenol	ND		ug/kg	140	--	1
p-Chloro-m-cresol	ND		ug/kg	230	--	1
2-Chlorophenol	ND		ug/kg	230	--	1
2,4-Dichlorophenol	ND		ug/kg	210	--	1
2,4-Dimethylphenol	ND		ug/kg	230	--	1
2-Nitrophenol	ND		ug/kg	500	--	1
4-Nitrophenol	ND		ug/kg	320	--	1
2,4-Dinitrophenol	ND		ug/kg	1100	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	600	--	1
Phenol	ND		ug/kg	230	--	1
2-Methylphenol	ND		ug/kg	230	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	330	--	1
2,4,5-Trichlorophenol	ND		ug/kg	230	--	1
Benzoic Acid	ND		ug/kg	740	--	1
Benzyl Alcohol	ND		ug/kg	230	--	1
Carbazole	ND		ug/kg	230	--	1
Pyridine	ND		ug/kg	250	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	65		30-120
2,4,6-Tribromophenol	42		10-136
4-Terphenyl-d14	64		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-35
 Client ID: B-29 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 16:48
 Analyst: RP
 Percent Solids: 72%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	14		ug/kg	9.2	--	1
2-Chloronaphthalene	ND		ug/kg	9.2	--	1
Fluoranthene	280		ug/kg	9.2	--	1
Hexachlorobutadiene	ND		ug/kg	9.2	--	1
Naphthalene	100		ug/kg	9.2	--	1
Benzo(a)anthracene	180		ug/kg	9.2	--	1
Benzo(a)pyrene	150		ug/kg	9.2	--	1
Benzo(b)fluoranthene	220		ug/kg	9.2	--	1
Benzo(k)fluoranthene	63		ug/kg	9.2	--	1
Chrysene	260		ug/kg	9.2	--	1
Acenaphthylene	58		ug/kg	9.2	--	1
Anthracene	60		ug/kg	9.2	--	1
Benzo(ghi)perylene	85		ug/kg	9.2	--	1
Fluorene	43		ug/kg	9.2	--	1
Phenanthrene	340		ug/kg	9.2	--	1
Dibenzo(a,h)anthracene	24		ug/kg	9.2	--	1
Indeno(1,2,3-cd)Pyrene	94		ug/kg	9.2	--	1
Pyrene	280		ug/kg	9.2	--	1
1-Methylnaphthalene	160		ug/kg	9.2	--	1
2-Methylnaphthalene	170		ug/kg	9.2	--	1
Pentachlorophenol	ND		ug/kg	37	--	1
Hexachlorobenzene	ND		ug/kg	9.2	--	1
Hexachloroethane	ND		ug/kg	9.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-35

Date Collected: 04/24/23 13:59

Client ID: B-29 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	110		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	61		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-36
Client ID: B-30 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 22:07
Analyst: IM
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	630	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	--	1
1,2-Dichlorobenzene	ND		ug/kg	190	--	1
1,3-Dichlorobenzene	ND		ug/kg	190	--	1
1,4-Dichlorobenzene	ND		ug/kg	190	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	--	1
2,4-Dinitrotoluene	ND		ug/kg	190	--	1
2,6-Dinitrotoluene	ND		ug/kg	190	--	1
Azobenzene	ND		ug/kg	190	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	550	--	1
Isophorone	ND		ug/kg	170	--	1
Nitrobenzene	ND		ug/kg	170	--	1
NDPA/DPA	ND		ug/kg	150	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	--	1
Butyl benzyl phthalate	ND		ug/kg	190	--	1
Di-n-butylphthalate	ND		ug/kg	190	--	1
Di-n-octylphthalate	ND		ug/kg	190	--	1
Diethyl phthalate	ND		ug/kg	190	--	1
Dimethyl phthalate	ND		ug/kg	190	--	1
Biphenyl	2600		ug/kg	440	--	1
Aniline	ND		ug/kg	230	--	1
4-Chloroaniline	ND		ug/kg	190	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-36
 Client ID: B-30 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	190	--	1
3-Nitroaniline	ND		ug/kg	190	--	1
4-Nitroaniline	ND		ug/kg	190	--	1
Dibenzofuran	4800		ug/kg	190	--	1
n-Nitrosodimethylamine	ND		ug/kg	380	--	1
2,4,6-Trichlorophenol	ND		ug/kg	110	--	1
p-Chloro-m-cresol	ND		ug/kg	190	--	1
2-Chlorophenol	ND		ug/kg	190	--	1
2,4-Dichlorophenol	ND		ug/kg	170	--	1
2,4-Dimethylphenol	ND		ug/kg	190	--	1
2-Nitrophenol	ND		ug/kg	410	--	1
4-Nitrophenol	ND		ug/kg	270	--	1
2,4-Dinitrophenol	ND		ug/kg	920	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	--	1
Phenol	ND		ug/kg	190	--	1
2-Methylphenol	ND		ug/kg	190	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	190	--	1
Benzoic Acid	ND		ug/kg	620	--	1
Benzyl Alcohol	ND		ug/kg	190	--	1
Carbazole	3200		ug/kg	190	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	56		10-136
4-Terphenyl-d14	66		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-36 D
 Client ID: B-30 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/10/23 16:57
 Analyst: RP
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	7100		ug/kg	760	--	100
2-Chloronaphthalene	ND		ug/kg	760	--	100
Fluoranthene	42000		ug/kg	760	--	100
Hexachlorobutadiene	ND		ug/kg	760	--	100
Naphthalene	41000		ug/kg	760	--	100
Benzo(a)anthracene	19000		ug/kg	760	--	100
Benzo(a)pyrene	16000		ug/kg	760	--	100
Benzo(b)fluoranthene	15000		ug/kg	760	--	100
Benzo(k)fluoranthene	4600		ug/kg	760	--	100
Chrysene	16000		ug/kg	760	--	100
Acenaphthylene	13000		ug/kg	760	--	100
Anthracene	16000		ug/kg	760	--	100
Benzo(ghi)perylene	7800		ug/kg	760	--	100
Fluorene	20000		ug/kg	760	--	100
Phenanthrene	71000		ug/kg	760	--	100
Dibenzo(a,h)anthracene	2200		ug/kg	760	--	100
Indeno(1,2,3-cd)Pyrene	8800		ug/kg	760	--	100
Pyrene	44000		ug/kg	760	--	100
1-Methylnaphthalene	20000		ug/kg	760	--	100
2-Methylnaphthalene	28000		ug/kg	760	--	100
Pentachlorophenol	ND		ug/kg	3000	--	100
Hexachlorobenzene	ND		ug/kg	760	--	100
Hexachloroethane	ND		ug/kg	760	--	100

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-36 D

Date Collected: 04/24/23 15:21

Client ID: B-30 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	0	Q	25-120
Phenol-d6	0	Q	10-120
Nitrobenzene-d5	0	Q	23-120
2-Fluorobiphenyl	0	Q	30-120
2,4,6-Tribromophenol	0	Q	10-136
4-Terphenyl-d14	0	Q	18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
Client ID: B-30 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/09/23 22:30
Analyst: IM
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
Client ID: B-30 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	970	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	53		30-120
2,4,6-Tribromophenol	48		10-136
4-Terphenyl-d14	58		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
Client ID: B-30 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/10/23 14:13
Analyst: RP
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.1	--	1
2-Chloronaphthalene	ND		ug/kg	8.1	--	1
Fluoranthene	47		ug/kg	8.1	--	1
Hexachlorobutadiene	ND		ug/kg	8.1	--	1
Naphthalene	14		ug/kg	8.1	--	1
Benzo(a)anthracene	24		ug/kg	8.1	--	1
Benzo(a)pyrene	22		ug/kg	8.1	--	1
Benzo(b)fluoranthene	22		ug/kg	8.1	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.1	--	1
Chrysene	24		ug/kg	8.1	--	1
Acenaphthylene	13		ug/kg	8.1	--	1
Anthracene	16		ug/kg	8.1	--	1
Benzo(ghi)perylene	12		ug/kg	8.1	--	1
Fluorene	13		ug/kg	8.1	--	1
Phenanthrene	60		ug/kg	8.1	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.1	--	1
Indeno(1,2,3-cd)Pyrene	14		ug/kg	8.1	--	1
Pyrene	52		ug/kg	8.1	--	1
1-Methylnaphthalene	8.1		ug/kg	8.1	--	1
2-Methylnaphthalene	12		ug/kg	8.1	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.1	--	1
Hexachloroethane	ND		ug/kg	8.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-37

Date Collected: 04/24/23 15:40

Client ID: B-30 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	104		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	97		10-136
4-Terphenyl-d14	73		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
 Client ID: B-31 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 22:54
 Analyst: IM
 Percent Solids: 83%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	640	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	560	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	440	--	1
Aniline	ND		ug/kg	230	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
 Client ID: B-31 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	390	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	420	--	1
4-Nitrophenol	ND		ug/kg	270	--	1
2,4-Dinitrophenol	ND		ug/kg	940	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	630	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	60		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	53		10-136
4-Terphenyl-d14	65		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
Client ID: B-31 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 17:37
Analyst: RP
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	27		ug/kg	7.8	--	1
2-Chloronaphthalene	ND		ug/kg	7.8	--	1
Fluoranthene	320		ug/kg	7.8	--	1
Hexachlorobutadiene	ND		ug/kg	7.8	--	1
Naphthalene	120		ug/kg	7.8	--	1
Benzo(a)anthracene	190		ug/kg	7.8	--	1
Benzo(a)pyrene	180		ug/kg	7.8	--	1
Benzo(b)fluoranthene	250		ug/kg	7.8	--	1
Benzo(k)fluoranthene	76		ug/kg	7.8	--	1
Chrysene	280		ug/kg	7.8	--	1
Acenaphthylene	83		ug/kg	7.8	--	1
Anthracene	75		ug/kg	7.8	--	1
Benzo(ghi)perylene	93		ug/kg	7.8	--	1
Fluorene	38		ug/kg	7.8	--	1
Phenanthrene	360		ug/kg	7.8	--	1
Dibenzo(a,h)anthracene	25		ug/kg	7.8	--	1
Indeno(1,2,3-cd)Pyrene	97		ug/kg	7.8	--	1
Pyrene	310		ug/kg	7.8	--	1
1-Methylnaphthalene	160		ug/kg	7.8	--	1
2-Methylnaphthalene	200		ug/kg	7.8	--	1
Pentachlorophenol	ND		ug/kg	31	--	1
Hexachlorobenzene	ND		ug/kg	7.8	--	1
Hexachloroethane	ND		ug/kg	7.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-38

Date Collected: 04/24/23 14:22

Client ID: B-31 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		25-120
Phenol-d6	63		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	58		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-39
 Client ID: B-31 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 23:17
 Analyst: IM
 Percent Solids: 82%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	650	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	560	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	450	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-39
 Client ID: B-31 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	390	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	420	--	1
4-Nitrophenol	ND		ug/kg	270	--	1
2,4-Dinitrophenol	ND		ug/kg	940	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	640	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	95		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	50		10-136
4-Terphenyl-d14	76		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-39
 Client ID: B-31 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 17:53
 Analyst: RP
 Percent Solids: 82%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 09:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.8	--	1
2-Chloronaphthalene	ND		ug/kg	7.8	--	1
Fluoranthene	16		ug/kg	7.8	--	1
Hexachlorobutadiene	ND		ug/kg	7.8	--	1
Naphthalene	9.6		ug/kg	7.8	--	1
Benzo(a)anthracene	10		ug/kg	7.8	--	1
Benzo(a)pyrene	10		ug/kg	7.8	--	1
Benzo(b)fluoranthene	8.8		ug/kg	7.8	--	1
Benzo(k)fluoranthene	ND		ug/kg	7.8	--	1
Chrysene	12		ug/kg	7.8	--	1
Acenaphthylene	9.5		ug/kg	7.8	--	1
Anthracene	8.1		ug/kg	7.8	--	1
Benzo(ghi)perylene	9.9		ug/kg	7.8	--	1
Fluorene	9.4		ug/kg	7.8	--	1
Phenanthrene	33		ug/kg	7.8	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	7.8	--	1
Indeno(1,2,3-cd)Pyrene	9.7		ug/kg	7.8	--	1
Pyrene	19		ug/kg	7.8	--	1
1-Methylnaphthalene	10		ug/kg	7.8	--	1
2-Methylnaphthalene	ND		ug/kg	7.8	--	1
Pentachlorophenol	ND		ug/kg	31	--	1
Hexachlorobenzene	ND		ug/kg	7.8	--	1
Hexachloroethane	ND		ug/kg	7.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-39

Date Collected: 04/24/23 15:37

Client ID: B-31 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	102		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	87		10-136
4-Terphenyl-d14	55		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
 Client ID: B-32 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/08/23 18:12
 Analyst: LJG
 Percent Solids: 82%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:07

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
Client ID: B-32 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	400	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	970	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	97		10-136
4-Terphenyl-d14	87		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
 Client ID: B-32 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 09:27
 Analyst: RP
 Percent Solids: 82%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	8.1	--	1
2-Chloronaphthalene	ND		ug/kg	8.1	--	1
Fluoranthene	ND		ug/kg	8.1	--	1
Hexachlorobutadiene	ND		ug/kg	8.1	--	1
Naphthalene	ND		ug/kg	8.1	--	1
Benzo(a)anthracene	ND		ug/kg	8.1	--	1
Benzo(a)pyrene	ND		ug/kg	8.1	--	1
Benzo(b)fluoranthene	ND		ug/kg	8.1	--	1
Benzo(k)fluoranthene	ND		ug/kg	8.1	--	1
Chrysene	ND		ug/kg	8.1	--	1
Acenaphthylene	ND		ug/kg	8.1	--	1
Anthracene	ND		ug/kg	8.1	--	1
Benzo(ghi)perylene	ND		ug/kg	8.1	--	1
Fluorene	ND		ug/kg	8.1	--	1
Phenanthrene	ND		ug/kg	8.1	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	8.1	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	8.1	--	1
Pyrene	ND		ug/kg	8.1	--	1
1-Methylnaphthalene	ND		ug/kg	8.1	--	1
2-Methylnaphthalene	ND		ug/kg	8.1	--	1
Pentachlorophenol	ND		ug/kg	32	--	1
Hexachlorobenzene	ND		ug/kg	8.1	--	1
Hexachloroethane	ND		ug/kg	8.1	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-40

Date Collected: 04/24/23 09:50

Client ID: B-32 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	104		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	100		10-136
4-Terphenyl-d14	73		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
Client ID: B-33 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/08/23 18:29
Analyst: LJG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:02

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	680	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	590	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	470	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-41

Date Collected: 04/24/23 13:38

Client ID: B-33 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	410	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	290	--	1
2,4-Dinitrophenol	ND		ug/kg	980	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	64		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	96		10-136
4-Terphenyl-d14	76		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
 Client ID: B-33 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/08/23 10:00
 Analyst: RP
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	72		ug/kg	8.2	--	1
2-Chloronaphthalene	ND		ug/kg	8.2	--	1
Fluoranthene	1400	E	ug/kg	8.2	--	1
Hexachlorobutadiene	ND		ug/kg	8.2	--	1
Naphthalene	120		ug/kg	8.2	--	1
Benzo(a)anthracene	830	E	ug/kg	8.2	--	1
Benzo(a)pyrene	900	E	ug/kg	8.2	--	1
Benzo(b)fluoranthene	1100	E	ug/kg	8.2	--	1
Benzo(k)fluoranthene	360		ug/kg	8.2	--	1
Chrysene	910	E	ug/kg	8.2	--	1
Acenaphthylene	230		ug/kg	8.2	--	1
Anthracene	200		ug/kg	8.2	--	1
Benzo(ghi)perylene	600		ug/kg	8.2	--	1
Fluorene	90		ug/kg	8.2	--	1
Phenanthrene	1000	E	ug/kg	8.2	--	1
Dibenzo(a,h)anthracene	150		ug/kg	8.2	--	1
Indeno(1,2,3-cd)Pyrene	710		ug/kg	8.2	--	1
Pyrene	1300	E	ug/kg	8.2	--	1
1-Methylnaphthalene	160		ug/kg	8.2	--	1
2-Methylnaphthalene	190		ug/kg	8.2	--	1
Pentachlorophenol	ND		ug/kg	33	--	1
Hexachlorobenzene	ND		ug/kg	8.2	--	1
Hexachloroethane	ND		ug/kg	8.2	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
 Client ID: B-33 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	93		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	87		10-136
4-Terphenyl-d14	59		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41 D
 Client ID: B-33 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/10/23 16:24
 Analyst: RP
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	1200		ug/kg	41	--	5
Benzo(a)anthracene	620		ug/kg	41	--	5
Benzo(a)pyrene	700		ug/kg	41	--	5
Benzo(b)fluoranthene	970		ug/kg	41	--	5
Chrysene	720		ug/kg	41	--	5
Phenanthrene	910		ug/kg	41	--	5
Pyrene	1100		ug/kg	41	--	5

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-42
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/08/23 18:45
 Analyst: LJG
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:02

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	650	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorocyclopentadiene	ND		ug/kg	560	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	450	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-42
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	390	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	420	--	1
4-Nitrophenol	ND		ug/kg	270	--	1
2,4-Dinitrophenol	ND		ug/kg	940	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	640	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	210	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	63		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	101		10-136
4-Terphenyl-d14	75		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-42
Client ID: SS-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 10:16
Analyst: RP
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	100		ug/kg	7.8	--	1
2-Chloronaphthalene	18		ug/kg	7.8	--	1
Fluoranthene	1600	E	ug/kg	7.8	--	1
Hexachlorobutadiene	ND		ug/kg	7.8	--	1
Naphthalene	170		ug/kg	7.8	--	1
Benzo(a)anthracene	990	E	ug/kg	7.8	--	1
Benzo(a)pyrene	890	E	ug/kg	7.8	--	1
Benzo(b)fluoranthene	1100	E	ug/kg	7.8	--	1
Benzo(k)fluoranthene	320		ug/kg	7.8	--	1
Chrysene	1100	E	ug/kg	7.8	--	1
Acenaphthylene	250		ug/kg	7.8	--	1
Anthracene	260		ug/kg	7.8	--	1
Benzo(ghi)perylene	460		ug/kg	7.8	--	1
Fluorene	110		ug/kg	7.8	--	1
Phenanthrene	1400	E	ug/kg	7.8	--	1
Dibenzo(a,h)anthracene	140		ug/kg	7.8	--	1
Indeno(1,2,3-cd)Pyrene	610		ug/kg	7.8	--	1
Pyrene	1500	E	ug/kg	7.8	--	1
1-Methylnaphthalene	370		ug/kg	7.8	--	1
2-Methylnaphthalene	380		ug/kg	7.8	--	1
Pentachlorophenol	290		ug/kg	31	--	1
Hexachlorobenzene	ND		ug/kg	7.8	--	1
Hexachloroethane	ND		ug/kg	7.8	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-42

Date Collected: 04/24/23 12:06

Client ID: SS-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	58		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-42 D

Date Collected: 04/24/23 12:06

Client ID: SS-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Extraction Method: EPA 3546

Analytical Method: 1,8270E-SIM

Extraction Date: 05/06/23 11:05

Analytical Date: 05/10/23 16:40

Analyst: RP

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Fluoranthene	1100		ug/kg	39	--	5
Benzo(a)anthracene	590		ug/kg	39	--	5
Benzo(a)pyrene	560		ug/kg	39	--	5
Benzo(b)fluoranthene	750		ug/kg	39	--	5
Chrysene	700		ug/kg	39	--	5
Phenanthrene	980		ug/kg	39	--	5
Pyrene	1100		ug/kg	39	--	5

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
 Client ID: HA-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/08/23 19:01
 Analyst: LJG
 Percent Solids: 94%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:02

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	570	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	--	1
1,2-Dichlorobenzene	ND		ug/kg	170	--	1
1,3-Dichlorobenzene	ND		ug/kg	170	--	1
1,4-Dichlorobenzene	ND		ug/kg	170	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	--	1
2,4-Dinitrotoluene	ND		ug/kg	170	--	1
2,6-Dinitrotoluene	ND		ug/kg	170	--	1
Azobenzene	ND		ug/kg	170	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	--	1
Hexachlorocyclopentadiene	ND		ug/kg	500	--	1
Isophorone	ND		ug/kg	160	--	1
Nitrobenzene	ND		ug/kg	160	--	1
NDPA/DPA	ND		ug/kg	140	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--	1
Butyl benzyl phthalate	ND		ug/kg	170	--	1
Di-n-butylphthalate	ND		ug/kg	170	--	1
Di-n-octylphthalate	ND		ug/kg	170	--	1
Diethyl phthalate	ND		ug/kg	170	--	1
Dimethyl phthalate	ND		ug/kg	170	--	1
Biphenyl	ND		ug/kg	400	--	1
Aniline	ND		ug/kg	210	--	1
4-Chloroaniline	ND		ug/kg	170	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
Client ID: HA-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	170	--	1
3-Nitroaniline	ND		ug/kg	170	--	1
4-Nitroaniline	ND		ug/kg	170	--	1
Dibenzofuran	ND		ug/kg	170	--	1
n-Nitrosodimethylamine	ND		ug/kg	350	--	1
2,4,6-Trichlorophenol	ND		ug/kg	100	--	1
p-Chloro-m-cresol	ND		ug/kg	170	--	1
2-Chlorophenol	ND		ug/kg	170	--	1
2,4-Dichlorophenol	ND		ug/kg	160	--	1
2,4-Dimethylphenol	ND		ug/kg	170	--	1
2-Nitrophenol	ND		ug/kg	380	--	1
4-Nitrophenol	ND		ug/kg	240	--	1
2,4-Dinitrophenol	ND		ug/kg	830	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	--	1
Phenol	ND		ug/kg	170	--	1
2-Methylphenol	ND		ug/kg	170	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	--	1
2,4,5-Trichlorophenol	ND		ug/kg	170	--	1
Benzoic Acid	ND		ug/kg	560	--	1
Benzyl Alcohol	ND		ug/kg	170	--	1
Carbazole	ND		ug/kg	170	--	1
Pyridine	ND		ug/kg	190	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	112		10-136
4-Terphenyl-d14	80		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
Client ID: HA-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 10:32
Analyst: RP
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	7.0	--	1
2-Chloronaphthalene	ND		ug/kg	7.0	--	1
Fluoranthene	48		ug/kg	7.0	--	1
Hexachlorobutadiene	ND		ug/kg	7.0	--	1
Naphthalene	ND		ug/kg	7.0	--	1
Benzo(a)anthracene	39		ug/kg	7.0	--	1
Benzo(a)pyrene	51		ug/kg	7.0	--	1
Benzo(b)fluoranthene	56		ug/kg	7.0	--	1
Benzo(k)fluoranthene	20		ug/kg	7.0	--	1
Chrysene	35		ug/kg	7.0	--	1
Acenaphthylene	20		ug/kg	7.0	--	1
Anthracene	9.6		ug/kg	7.0	--	1
Benzo(ghi)perylene	32		ug/kg	7.0	--	1
Fluorene	ND		ug/kg	7.0	--	1
Phenanthrene	13		ug/kg	7.0	--	1
Dibenzo(a,h)anthracene	7.8		ug/kg	7.0	--	1
Indeno(1,2,3-cd)Pyrene	40		ug/kg	7.0	--	1
Pyrene	49		ug/kg	7.0	--	1
1-Methylnaphthalene	ND		ug/kg	7.0	--	1
2-Methylnaphthalene	ND		ug/kg	7.0	--	1
Pentachlorophenol	ND		ug/kg	28	--	1
Hexachlorobenzene	ND		ug/kg	7.0	--	1
Hexachloroethane	ND		ug/kg	7.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-43

Date Collected: 04/25/23 07:00

Client ID: HA-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	103		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	99		10-136
4-Terphenyl-d14	60		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44
 Client ID: HA-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/08/23 19:17
 Analyst: LJG
 Percent Solids: 80%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:02

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/kg	670	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	200	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	200	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorocyclopentadiene	ND		ug/kg	580	--	1
Isophorone	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	180	--	1
NDPA/DPA	ND		ug/kg	160	--	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	460	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44
Client ID: HA-03
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/kg	200	--	1
3-Nitroaniline	ND		ug/kg	200	--	1
4-Nitroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
n-Nitrosodimethylamine	ND		ug/kg	410	--	1
2,4,6-Trichlorophenol	ND		ug/kg	120	--	1
p-Chloro-m-cresol	ND		ug/kg	200	--	1
2-Chlorophenol	ND		ug/kg	200	--	1
2,4-Dichlorophenol	ND		ug/kg	180	--	1
2,4-Dimethylphenol	ND		ug/kg	200	--	1
2-Nitrophenol	ND		ug/kg	440	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	980	--	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Benzoic Acid	ND		ug/kg	660	--	1
Benzyl Alcohol	ND		ug/kg	200	--	1
Carbazole	ND		ug/kg	200	--	1
Pyridine	ND		ug/kg	220	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		25-120
Phenol-d6	65		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	105		10-136
4-Terphenyl-d14	74		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44 D
 Client ID: HA-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/10/23 15:35
 Analyst: RP
 Percent Solids: 80%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/kg	41	--	5
2-Chloronaphthalene	ND		ug/kg	41	--	5
Fluoranthene	1800		ug/kg	41	--	5
Hexachlorobutadiene	ND		ug/kg	41	--	5
Naphthalene	150		ug/kg	41	--	5
Benzo(a)anthracene	1200		ug/kg	41	--	5
Benzo(a)pyrene	1200		ug/kg	41	--	5
Benzo(b)fluoranthene	1500		ug/kg	41	--	5
Benzo(k)fluoranthene	490		ug/kg	41	--	5
Chrysene	1300		ug/kg	41	--	5
Acenaphthylene	350		ug/kg	41	--	5
Anthracene	260		ug/kg	41	--	5
Benzo(ghi)perylene	690		ug/kg	41	--	5
Fluorene	110		ug/kg	41	--	5
Phenanthrene	1200		ug/kg	41	--	5
Dibenzo(a,h)anthracene	220		ug/kg	41	--	5
Indeno(1,2,3-cd)Pyrene	840		ug/kg	41	--	5
Pyrene	1600		ug/kg	41	--	5
1-Methylnaphthalene	340		ug/kg	41	--	5
2-Methylnaphthalene	500		ug/kg	41	--	5
Pentachlorophenol	180		ug/kg	160	--	5
Hexachlorobenzene	ND		ug/kg	41	--	5
Hexachloroethane	ND		ug/kg	41	--	5

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-44 D

Date Collected: 04/25/23 07:10

Client ID: HA-03

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	97		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	92		10-136
4-Terphenyl-d14	64		18-120

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-46
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/10/23 01:34
 Analyst: JG
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/08/23 13:51

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	--	1
2,4-Dinitrotoluene	ND		ug/l	25	--	1
Hexachlorobutadiene	ND		ug/l	10	--	1
Hexachloroethane	ND		ug/l	10	--	1
Nitrobenzene	ND		ug/l	10	--	1
2,4,6-Trichlorophenol	ND		ug/l	25	--	1
Pentachlorophenol	ND		ug/l	50	--	1
2-Methylphenol	ND		ug/l	25	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	--	1
2,4,5-Trichlorophenol	ND		ug/l	25	--	1
Pyridine	ND		ug/l	18	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		21-120
Phenol-d6	63		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	83		15-120
2,4,6-Tribromophenol	101		10-120
4-Terphenyl-d14	97		33-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-47
 Client ID: SS-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 22:47
 Analyst: JG
 Percent Solids: 81%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/08/23 13:51

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	--	1
2,4-Dinitrotoluene	ND		ug/l	25	--	1
Hexachlorobutadiene	ND		ug/l	10	--	1
Hexachloroethane	ND		ug/l	10	--	1
Nitrobenzene	ND		ug/l	10	--	1
2,4,6-Trichlorophenol	ND		ug/l	25	--	1
Pentachlorophenol	ND		ug/l	50	--	1
2-Methylphenol	ND		ug/l	25	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	--	1
2,4,5-Trichlorophenol	ND		ug/l	25	--	1
Pyridine	ND		ug/l	18	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		21-120
Phenol-d6	64		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	79		15-120
2,4,6-Tribromophenol	95		10-120
4-Terphenyl-d14	90		33-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-48
 Client ID: B-30 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 23:03
 Analyst: JG
 Percent Solids: 78%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/08/23 13:51

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	--	1
2,4-Dinitrotoluene	ND		ug/l	25	--	1
Hexachlorobutadiene	ND		ug/l	10	--	1
Hexachloroethane	ND		ug/l	10	--	1
Nitrobenzene	ND		ug/l	10	--	1
2,4,6-Trichlorophenol	ND		ug/l	25	--	1
Pentachlorophenol	ND		ug/l	50	--	1
2-Methylphenol	ND		ug/l	25	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	--	1
2,4,5-Trichlorophenol	ND		ug/l	25	--	1
Pyridine	ND		ug/l	18	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		21-120
Phenol-d6	63		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	85		15-120
2,4,6-Tribromophenol	105		10-120
4-Terphenyl-d14	102		33-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-49
 Client ID: HA-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 05/09/23 23:20
 Analyst: JG
 Percent Solids: 80%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/08/23 13:51

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	--	1
2,4-Dinitrotoluene	ND		ug/l	25	--	1
Hexachlorobutadiene	ND		ug/l	10	--	1
Hexachloroethane	ND		ug/l	10	--	1
Nitrobenzene	ND		ug/l	10	--	1
2,4,6-Trichlorophenol	ND		ug/l	25	--	1
Pentachlorophenol	ND		ug/l	50	--	1
2-Methylphenol	ND		ug/l	25	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	--	1
2,4,5-Trichlorophenol	ND		ug/l	25	--	1
Pyridine	ND		ug/l	18	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	56		21-120
Phenol-d6	50		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	64		15-120
2,4,6-Tribromophenol	74		10-120
4-Terphenyl-d14	75		33-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8270E
 Analytical Date: 05/02/23 12:56
 Analyst: EK

Extraction Method: EPA 3510C
 Extraction Date: 04/30/23 09:07

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/l	20	--	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	--	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	--	1
1,2-Dichlorobenzene	ND		ug/l	2.0	--	1
1,3-Dichlorobenzene	ND		ug/l	2.0	--	1
1,4-Dichlorobenzene	ND		ug/l	2.0	--	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	--	1
2,4-Dinitrotoluene	ND		ug/l	5.0	--	1
2,6-Dinitrotoluene	ND		ug/l	5.0	--	1
Azobenzene	ND		ug/l	2.0	--	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	--	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	--	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	--	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	--	1
Hexachlorocyclopentadiene	ND		ug/l	20	--	1
Isophorone	ND		ug/l	5.0	--	1
Nitrobenzene	ND		ug/l	2.0	--	1
NDPA/DPA	ND		ug/l	2.0	--	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	--	1
Butyl benzyl phthalate	ND		ug/l	5.0	--	1
Di-n-butylphthalate	ND		ug/l	5.0	--	1
Di-n-octylphthalate	ND		ug/l	5.0	--	1
Diethyl phthalate	ND		ug/l	5.0	--	1
Dimethyl phthalate	ND		ug/l	5.0	--	1
Biphenyl	ND		ug/l	2.0	--	1
Aniline	ND		ug/l	2.0	--	1
4-Chloroaniline	ND		ug/l	5.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/l	5.0	--	1
3-Nitroaniline	ND		ug/l	5.0	--	1
4-Nitroaniline	ND		ug/l	5.0	--	1
Dibenzofuran	ND		ug/l	2.0	--	1
n-Nitrosodimethylamine	ND		ug/l	2.0	--	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	--	1
p-Chloro-m-cresol	ND		ug/l	2.0	--	1
2-Chlorophenol	ND		ug/l	2.0	--	1
2,4-Dichlorophenol	ND		ug/l	5.0	--	1
2,4-Dimethylphenol	ND		ug/l	5.0	--	1
2-Nitrophenol	ND		ug/l	10	--	1
4-Nitrophenol	ND		ug/l	10	--	1
2,4-Dinitrophenol	ND		ug/l	20	--	1
4,6-Dinitro-o-cresol	ND		ug/l	10	--	1
Phenol	ND		ug/l	5.0	--	1
2-Methylphenol	ND		ug/l	5.0	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	--	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	--	1
Benzoic Acid	ND		ug/l	50	--	1
Benzyl Alcohol	ND		ug/l	2.0	--	1
Carbazole	ND		ug/l	2.0	--	1
Pyridine	ND		ug/l	3.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	26		21-120
Phenol-d6	24		10-120
Nitrobenzene-d5	34		23-120
2-Fluorobiphenyl	36		15-120
2,4,6-Tribromophenol	34		10-120
4-Terphenyl-d14	37	Q	41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/02/23 13:05
 Analyst: JJW

Extraction Method: EPA 3510C
 Extraction Date: 04/30/23 08:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	--	1
2-Chloronaphthalene	ND		ug/l	0.20	--	1
Fluoranthene	ND		ug/l	0.10	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	0.10	--	1
Benzo(a)anthracene	ND		ug/l	0.10	--	1
Benzo(a)pyrene	ND		ug/l	0.10	--	1
Benzo(b)fluoranthene	ND		ug/l	0.10	--	1
Benzo(k)fluoranthene	ND		ug/l	0.10	--	1
Chrysene	ND		ug/l	0.10	--	1
Acenaphthylene	ND		ug/l	0.10	--	1
Anthracene	ND		ug/l	0.10	--	1
Benzo(ghi)perylene	ND		ug/l	0.10	--	1
Fluorene	ND		ug/l	0.10	--	1
Phenanthrene	ND		ug/l	0.10	--	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	--	1
Pyrene	ND		ug/l	0.10	--	1
1-Methylnaphthalene	ND		ug/l	0.10	--	1
2-Methylnaphthalene	ND		ug/l	0.10	--	1
Pentachlorophenol	ND		ug/l	0.80	--	1
Hexachlorobenzene	ND		ug/l	0.80	--	1
Hexachloroethane	ND		ug/l	0.80	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-50

Date Collected: 04/25/23 06:45

Client ID: MW-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	27		21-120
Phenol-d6	26		10-120
Nitrobenzene-d5	44		23-120
2-Fluorobiphenyl	39		15-120
2,4,6-Tribromophenol	39		10-120
4-Terphenyl-d14	39	Q	41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-51
Client ID: MW-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:30
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 05/02/23 13:19
Analyst: EK

Extraction Method: EPA 3510C
Extraction Date: 04/30/23 09:07

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/l	20	--	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	--	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	--	1
1,2-Dichlorobenzene	ND		ug/l	2.0	--	1
1,3-Dichlorobenzene	ND		ug/l	2.0	--	1
1,4-Dichlorobenzene	ND		ug/l	2.0	--	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	--	1
2,4-Dinitrotoluene	ND		ug/l	5.0	--	1
2,6-Dinitrotoluene	ND		ug/l	5.0	--	1
Azobenzene	ND		ug/l	2.0	--	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	--	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	--	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	--	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	--	1
Hexachlorocyclopentadiene	ND		ug/l	20	--	1
Isophorone	ND		ug/l	5.0	--	1
Nitrobenzene	ND		ug/l	2.0	--	1
NDPA/DPA	ND		ug/l	2.0	--	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	--	1
Butyl benzyl phthalate	ND		ug/l	5.0	--	1
Di-n-butylphthalate	ND		ug/l	5.0	--	1
Di-n-octylphthalate	ND		ug/l	5.0	--	1
Diethyl phthalate	ND		ug/l	5.0	--	1
Dimethyl phthalate	ND		ug/l	5.0	--	1
Biphenyl	ND		ug/l	2.0	--	1
Aniline	ND		ug/l	2.0	--	1
4-Chloroaniline	ND		ug/l	5.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-51

Date Collected: 04/25/23 08:30

Client ID: MW-02

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/l	5.0	--	1
3-Nitroaniline	ND		ug/l	5.0	--	1
4-Nitroaniline	ND		ug/l	5.0	--	1
Dibenzofuran	ND		ug/l	2.0	--	1
n-Nitrosodimethylamine	ND		ug/l	2.0	--	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	--	1
p-Chloro-m-cresol	ND		ug/l	2.0	--	1
2-Chlorophenol	ND		ug/l	2.0	--	1
2,4-Dichlorophenol	ND		ug/l	5.0	--	1
2,4-Dimethylphenol	ND		ug/l	5.0	--	1
2-Nitrophenol	ND		ug/l	10	--	1
4-Nitrophenol	ND		ug/l	10	--	1
2,4-Dinitrophenol	ND		ug/l	20	--	1
4,6-Dinitro-o-cresol	ND		ug/l	10	--	1
Phenol	ND		ug/l	5.0	--	1
2-Methylphenol	ND		ug/l	5.0	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	--	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	--	1
Benzoic Acid	ND		ug/l	50	--	1
Benzyl Alcohol	ND		ug/l	2.0	--	1
Carbazole	ND		ug/l	2.0	--	1
Pyridine	ND		ug/l	3.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	31		21-120
Phenol-d6	29		10-120
Nitrobenzene-d5	40		23-120
2-Fluorobiphenyl	46		15-120
2,4,6-Tribromophenol	40		10-120
4-Terphenyl-d14	47		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-51
 Client ID: MW-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:30
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/01/23 19:12
 Analyst: JJW

Extraction Method: EPA 3510C
 Extraction Date: 04/30/23 08:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	--	1
2-Chloronaphthalene	ND		ug/l	0.20	--	1
Fluoranthene	ND		ug/l	0.10	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	0.10	--	1
Benzo(a)anthracene	ND		ug/l	0.10	--	1
Benzo(a)pyrene	ND		ug/l	0.10	--	1
Benzo(b)fluoranthene	ND		ug/l	0.10	--	1
Benzo(k)fluoranthene	ND		ug/l	0.10	--	1
Chrysene	ND		ug/l	0.10	--	1
Acenaphthylene	ND		ug/l	0.10	--	1
Anthracene	ND		ug/l	0.10	--	1
Benzo(ghi)perylene	ND		ug/l	0.10	--	1
Fluorene	ND		ug/l	0.10	--	1
Phenanthrene	ND		ug/l	0.10	--	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	--	1
Pyrene	ND		ug/l	0.10	--	1
1-Methylnaphthalene	ND		ug/l	0.10	--	1
2-Methylnaphthalene	ND		ug/l	0.10	--	1
Pentachlorophenol	ND		ug/l	0.80	--	1
Hexachlorobenzene	ND		ug/l	0.80	--	1
Hexachloroethane	ND		ug/l	0.80	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-51

Date Collected: 04/25/23 08:30

Client ID: MW-02

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		21-120
Phenol-d6	37		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	53		15-120
2,4,6-Tribromophenol	50		10-120
4-Terphenyl-d14	48		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-52
Client ID: MW-03
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 05/02/23 14:51
Analyst: EK

Extraction Method: EPA 3510C
Extraction Date: 04/30/23 09:07

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/l	20	--	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	--	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	--	1
1,2-Dichlorobenzene	ND		ug/l	2.0	--	1
1,3-Dichlorobenzene	ND		ug/l	2.0	--	1
1,4-Dichlorobenzene	ND		ug/l	2.0	--	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	--	1
2,4-Dinitrotoluene	ND		ug/l	5.0	--	1
2,6-Dinitrotoluene	ND		ug/l	5.0	--	1
Azobenzene	ND		ug/l	2.0	--	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	--	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	--	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	--	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	--	1
Hexachlorocyclopentadiene	ND		ug/l	20	--	1
Isophorone	ND		ug/l	5.0	--	1
Nitrobenzene	ND		ug/l	2.0	--	1
NDPA/DPA	ND		ug/l	2.0	--	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	--	1
Butyl benzyl phthalate	ND		ug/l	5.0	--	1
Di-n-butylphthalate	ND		ug/l	5.0	--	1
Di-n-octylphthalate	ND		ug/l	5.0	--	1
Diethyl phthalate	ND		ug/l	5.0	--	1
Dimethyl phthalate	ND		ug/l	5.0	--	1
Biphenyl	ND		ug/l	2.0	--	1
Aniline	ND		ug/l	2.0	--	1
4-Chloroaniline	ND		ug/l	5.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-52
 Client ID: MW-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/l	5.0	--	1
3-Nitroaniline	ND		ug/l	5.0	--	1
4-Nitroaniline	ND		ug/l	5.0	--	1
Dibenzofuran	ND		ug/l	2.0	--	1
n-Nitrosodimethylamine	ND		ug/l	2.0	--	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	--	1
p-Chloro-m-cresol	ND		ug/l	2.0	--	1
2-Chlorophenol	ND		ug/l	2.0	--	1
2,4-Dichlorophenol	ND		ug/l	5.0	--	1
2,4-Dimethylphenol	ND		ug/l	5.0	--	1
2-Nitrophenol	ND		ug/l	10	--	1
4-Nitrophenol	ND		ug/l	10	--	1
2,4-Dinitrophenol	ND		ug/l	20	--	1
4,6-Dinitro-o-cresol	ND		ug/l	10	--	1
Phenol	ND		ug/l	5.0	--	1
2-Methylphenol	ND		ug/l	5.0	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	--	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	--	1
Benzoic Acid	ND		ug/l	50	--	1
Benzyl Alcohol	ND		ug/l	2.0	--	1
Carbazole	ND		ug/l	2.0	--	1
Pyridine	ND		ug/l	3.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	31		21-120
Phenol-d6	29		10-120
Nitrobenzene-d5	42		23-120
2-Fluorobiphenyl	46		15-120
2,4,6-Tribromophenol	37		10-120
4-Terphenyl-d14	50		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-52
 Client ID: MW-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/02/23 13:21
 Analyst: JJW

Extraction Method: EPA 3510C
 Extraction Date: 04/30/23 08:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	--	1
2-Chloronaphthalene	ND		ug/l	0.20	--	1
Fluoranthene	ND		ug/l	0.10	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Naphthalene	ND		ug/l	0.10	--	1
Benzo(a)anthracene	ND		ug/l	0.10	--	1
Benzo(a)pyrene	ND		ug/l	0.10	--	1
Benzo(b)fluoranthene	ND		ug/l	0.10	--	1
Benzo(k)fluoranthene	ND		ug/l	0.10	--	1
Chrysene	ND		ug/l	0.10	--	1
Acenaphthylene	ND		ug/l	0.10	--	1
Anthracene	ND		ug/l	0.10	--	1
Benzo(ghi)perylene	ND		ug/l	0.10	--	1
Fluorene	ND		ug/l	0.10	--	1
Phenanthrene	ND		ug/l	0.10	--	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	--	1
Pyrene	ND		ug/l	0.10	--	1
1-Methylnaphthalene	ND		ug/l	0.10	--	1
2-Methylnaphthalene	ND		ug/l	0.10	--	1
Pentachlorophenol	ND		ug/l	0.80	--	1
Hexachlorobenzene	ND		ug/l	0.80	--	1
Hexachloroethane	ND		ug/l	0.80	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-52

Date Collected: 04/25/23 08:40

Client ID: MW-03

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	34		21-120
Phenol-d6	34		10-120
Nitrobenzene-d5	59		23-120
2-Fluorobiphenyl	52		15-120
2,4,6-Tribromophenol	43		10-120
4-Terphenyl-d14	54		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-54
 Client ID: EB
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8270E
 Analytical Date: 05/02/23 15:13
 Analyst: EK

Extraction Method: EPA 3510C
 Extraction Date: 04/30/23 09:07

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/l	20	--	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	--	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	--	1
1,2-Dichlorobenzene	ND		ug/l	2.0	--	1
1,3-Dichlorobenzene	ND		ug/l	2.0	--	1
1,4-Dichlorobenzene	ND		ug/l	2.0	--	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	--	1
2,4-Dinitrotoluene	ND		ug/l	5.0	--	1
2,6-Dinitrotoluene	ND		ug/l	5.0	--	1
Azobenzene	ND		ug/l	2.0	--	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	--	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	--	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	--	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	--	1
Hexachlorocyclopentadiene	ND		ug/l	20	--	1
Isophorone	ND		ug/l	5.0	--	1
Nitrobenzene	ND		ug/l	2.0	--	1
NDPA/DPA	ND		ug/l	2.0	--	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	--	1
Butyl benzyl phthalate	ND		ug/l	5.0	--	1
Di-n-butylphthalate	ND		ug/l	5.0	--	1
Di-n-octylphthalate	ND		ug/l	5.0	--	1
Diethyl phthalate	ND		ug/l	5.0	--	1
Dimethyl phthalate	ND		ug/l	5.0	--	1
Biphenyl	ND		ug/l	2.0	--	1
Aniline	ND		ug/l	2.0	--	1
4-Chloroaniline	ND		ug/l	5.0	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-54
 Client ID: EB
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Nitroaniline	ND		ug/l	5.0	--	1
3-Nitroaniline	ND		ug/l	5.0	--	1
4-Nitroaniline	ND		ug/l	5.0	--	1
Dibenzofuran	ND		ug/l	2.0	--	1
n-Nitrosodimethylamine	ND		ug/l	2.0	--	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	--	1
p-Chloro-m-cresol	ND		ug/l	2.0	--	1
2-Chlorophenol	ND		ug/l	2.0	--	1
2,4-Dichlorophenol	ND		ug/l	5.0	--	1
2,4-Dimethylphenol	ND		ug/l	5.0	--	1
2-Nitrophenol	ND		ug/l	10	--	1
4-Nitrophenol	ND		ug/l	10	--	1
2,4-Dinitrophenol	ND		ug/l	20	--	1
4,6-Dinitro-o-cresol	ND		ug/l	10	--	1
Phenol	ND		ug/l	5.0	--	1
2-Methylphenol	ND		ug/l	5.0	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	--	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	--	1
Benzoic Acid	ND		ug/l	50	--	1
Benzyl Alcohol	ND		ug/l	2.0	--	1
Carbazole	ND		ug/l	2.0	--	1
Pyridine	ND		ug/l	3.5	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	33		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	49		23-120
2-Fluorobiphenyl	52		15-120
2,4,6-Tribromophenol	40		10-120
4-Terphenyl-d14	54		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-54
 Client ID: EB
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8270E-SIM
 Analytical Date: 05/02/23 13:38
 Analyst: JJW

Extraction Method: EPA 3510C
 Extraction Date: 04/30/23 08:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	--	1
2-Chloronaphthalene	ND		ug/l	0.20	--	1
Fluoranthene	0.33		ug/l	0.10	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Naphthalene	1.2		ug/l	0.10	--	1
Benzo(a)anthracene	ND		ug/l	0.10	--	1
Benzo(a)pyrene	0.11		ug/l	0.10	--	1
Benzo(b)fluoranthene	0.19		ug/l	0.10	--	1
Benzo(k)fluoranthene	ND		ug/l	0.10	--	1
Chrysene	0.15		ug/l	0.10	--	1
Acenaphthylene	ND		ug/l	0.10	--	1
Anthracene	ND		ug/l	0.10	--	1
Benzo(ghi)perylene	ND		ug/l	0.10	--	1
Fluorene	ND		ug/l	0.10	--	1
Phenanthrene	0.20		ug/l	0.10	--	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	--	1
Pyrene	0.25		ug/l	0.10	--	1
1-Methylnaphthalene	ND		ug/l	0.10	--	1
2-Methylnaphthalene	0.12		ug/l	0.10	--	1
Pentachlorophenol	ND		ug/l	0.80	--	1
Hexachlorobenzene	ND		ug/l	0.80	--	1
Hexachloroethane	ND		ug/l	0.80	--	1

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-54

Date Collected: 04/25/23 07:35

Client ID: EB

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	38		21-120
Phenol-d6	36		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	54		15-120
2,4,6-Tribromophenol	51		10-120
4-Terphenyl-d14	56		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/01/23 14:17
Analyst: JG

Extraction Method: EPA 3510C
Extraction Date: 04/29/23 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatiles Organics by GC/MS - Westborough Lab for sample(s): 50-52,54 Batch: WG1772738-1					
Acenaphthene	ND		ug/l	2.0	--
Benzidine	ND		ug/l	20	--
1,2,4-Trichlorobenzene	ND		ug/l	5.0	--
Hexachlorobenzene	ND		ug/l	2.0	--
Bis(2-chloroethyl)ether	ND		ug/l	2.0	--
2-Chloronaphthalene	ND		ug/l	2.0	--
1,2-Dichlorobenzene	ND		ug/l	2.0	--
1,3-Dichlorobenzene	ND		ug/l	2.0	--
1,4-Dichlorobenzene	ND		ug/l	2.0	--
3,3'-Dichlorobenzidine	ND		ug/l	5.0	--
2,4-Dinitrotoluene	ND		ug/l	5.0	--
2,6-Dinitrotoluene	ND		ug/l	5.0	--
Azobenzene	ND		ug/l	2.0	--
Fluoranthene	ND		ug/l	2.0	--
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	--
4-Bromophenyl phenyl ether	ND		ug/l	2.0	--
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	--
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	--
Hexachlorobutadiene	ND		ug/l	2.0	--
Hexachlorocyclopentadiene	ND		ug/l	20	--
Hexachloroethane	ND		ug/l	2.0	--
Isophorone	ND		ug/l	5.0	--
Naphthalene	ND		ug/l	2.0	--
Nitrobenzene	ND		ug/l	2.0	--
NDPA/DPA	ND		ug/l	2.0	--
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	--
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	--
Butyl benzyl phthalate	ND		ug/l	5.0	--
Di-n-butylphthalate	ND		ug/l	5.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/01/23 14:17
Analyst: JG

Extraction Method: EPA 3510C
Extraction Date: 04/29/23 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 50-52,54 Batch: WG1772738-1					
Di-n-octylphthalate	ND		ug/l	5.0	--
Diethyl phthalate	ND		ug/l	5.0	--
Dimethyl phthalate	ND		ug/l	5.0	--
Benzo(a)anthracene	ND		ug/l	2.0	--
Benzo(a)pyrene	ND		ug/l	2.0	--
Benzo(b)fluoranthene	ND		ug/l	2.0	--
Benzo(k)fluoranthene	ND		ug/l	2.0	--
Chrysene	ND		ug/l	2.0	--
Acenaphthylene	ND		ug/l	2.0	--
Anthracene	ND		ug/l	2.0	--
Benzo(ghi)perylene	ND		ug/l	2.0	--
Fluorene	ND		ug/l	2.0	--
Phenanthrene	ND		ug/l	2.0	--
Dibenzo(a,h)anthracene	ND		ug/l	2.0	--
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	--
Pyrene	ND		ug/l	2.0	--
Biphenyl	ND		ug/l	2.0	--
Aniline	ND		ug/l	2.0	--
4-Chloroaniline	ND		ug/l	5.0	--
1-Methylnaphthalene	ND		ug/l	2.0	--
2-Nitroaniline	ND		ug/l	5.0	--
3-Nitroaniline	ND		ug/l	5.0	--
4-Nitroaniline	ND		ug/l	5.0	--
Dibenzofuran	ND		ug/l	2.0	--
2-Methylnaphthalene	ND		ug/l	2.0	--
n-Nitrosodimethylamine	ND		ug/l	2.0	--
2,4,6-Trichlorophenol	ND		ug/l	5.0	--
p-Chloro-m-cresol	ND		ug/l	2.0	--
2-Chlorophenol	ND		ug/l	2.0	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/01/23 14:17
Analyst: JG

Extraction Method: EPA 3510C
Extraction Date: 04/29/23 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 50-52,54 Batch: WG1772738-1					
2,4-Dichlorophenol	ND		ug/l	5.0	--
2,4-Dimethylphenol	ND		ug/l	5.0	--
2-Nitrophenol	ND		ug/l	10	--
4-Nitrophenol	ND		ug/l	10	--
2,4-Dinitrophenol	ND		ug/l	20	--
4,6-Dinitro-o-cresol	ND		ug/l	10	--
Pentachlorophenol	ND		ug/l	10	--
Phenol	ND		ug/l	5.0	--
2-Methylphenol	ND		ug/l	5.0	--
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	--
2,4,5-Trichlorophenol	ND		ug/l	5.0	--
Benzoic Acid	ND		ug/l	50	--
Benzyl Alcohol	ND		ug/l	2.0	--
Carbazole	ND		ug/l	2.0	--
Pyridine	ND		ug/l	3.5	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	46		21-120
Phenol-d6	39		10-120
Nitrobenzene-d5	64		23-120
2-Fluorobiphenyl	51		15-120
2,4,6-Tribromophenol	52		10-120
4-Terphenyl-d14	54		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 04/30/23 12:04
Analyst: JJW

Extraction Method: EPA 3510C
Extraction Date: 04/29/23 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 50-52,54 Batch: WG1772739-1					
Acenaphthene	ND		ug/l	0.10	--
2-Chloronaphthalene	ND		ug/l	0.20	--
Fluoranthene	ND		ug/l	0.10	--
Hexachlorobutadiene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	0.10	--
Benzo(a)anthracene	ND		ug/l	0.10	--
Benzo(a)pyrene	ND		ug/l	0.10	--
Benzo(b)fluoranthene	ND		ug/l	0.10	--
Benzo(k)fluoranthene	ND		ug/l	0.10	--
Chrysene	ND		ug/l	0.10	--
Acenaphthylene	ND		ug/l	0.10	--
Anthracene	ND		ug/l	0.10	--
Benzo(ghi)perylene	ND		ug/l	0.10	--
Fluorene	ND		ug/l	0.10	--
Phenanthrene	ND		ug/l	0.10	--
Dibenzo(a,h)anthracene	ND		ug/l	0.10	--
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	--
Pyrene	ND		ug/l	0.10	--
1-Methylnaphthalene	ND		ug/l	0.10	--
2-Methylnaphthalene	ND		ug/l	0.10	--
Pentachlorophenol	ND		ug/l	0.80	--
Hexachlorobenzene	ND		ug/l	0.80	--
Hexachloroethane	ND		ug/l	0.80	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 04/30/23 12:04
Analyst: JJW

Extraction Method: EPA 3510C
Extraction Date: 04/29/23 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 50-52,54 Batch: WG1772739-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		21-120
Phenol-d6	51		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	73		15-120
2,4,6-Tribromophenol	71		10-120
4-Terphenyl-d14	66		41-149

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/06/23 14:42
Analyst: MG

Extraction Method: EPA 3546
Extraction Date: 05/05/23 10:01

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatiles Organics by GC/MS - Westborough Lab for sample(s): 01-09,11-20 Batch: WG1775203-1					
Acenaphthene	ND		ug/kg	130	--
Benzidine	ND		ug/kg	550	--
1,2,4-Trichlorobenzene	ND		ug/kg	160	--
Hexachlorobenzene	ND		ug/kg	99	--
Bis(2-chloroethyl)ether	ND		ug/kg	150	--
2-Chloronaphthalene	ND		ug/kg	160	--
1,2-Dichlorobenzene	ND		ug/kg	160	--
1,3-Dichlorobenzene	ND		ug/kg	160	--
1,4-Dichlorobenzene	ND		ug/kg	160	--
3,3'-Dichlorobenzidine	ND		ug/kg	160	--
2,4-Dinitrotoluene	ND		ug/kg	160	--
2,6-Dinitrotoluene	ND		ug/kg	160	--
Azobenzene	ND		ug/kg	160	--
Fluoranthene	ND		ug/kg	99	--
4-Chlorophenyl phenyl ether	ND		ug/kg	160	--
4-Bromophenyl phenyl ether	ND		ug/kg	160	--
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	--
Bis(2-chloroethoxy)methane	ND		ug/kg	180	--
Hexachlorobutadiene	ND		ug/kg	160	--
Hexachlorocyclopentadiene	ND		ug/kg	470	--
Hexachloroethane	ND		ug/kg	130	--
Isophorone	ND		ug/kg	150	--
Naphthalene	ND		ug/kg	160	--
Nitrobenzene	ND		ug/kg	150	--
NDPA/DPA	ND		ug/kg	130	--
n-Nitrosodi-n-propylamine	ND		ug/kg	160	--
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	--
Butyl benzyl phthalate	ND		ug/kg	160	--
Di-n-butylphthalate	ND		ug/kg	160	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/06/23 14:42
Analyst: MG

Extraction Method: EPA 3546
Extraction Date: 05/05/23 10:01

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-09,11-20 Batch: WG1775203-1					
Di-n-octylphthalate	ND		ug/kg	160	--
Diethyl phthalate	ND		ug/kg	160	--
Dimethyl phthalate	ND		ug/kg	160	--
Benzo(a)anthracene	ND		ug/kg	99	--
Benzo(a)pyrene	ND		ug/kg	130	--
Benzo(b)fluoranthene	ND		ug/kg	99	--
Benzo(k)fluoranthene	ND		ug/kg	99	--
Chrysene	ND		ug/kg	99	--
Acenaphthylene	ND		ug/kg	130	--
Anthracene	ND		ug/kg	99	--
Benzo(ghi)perylene	ND		ug/kg	130	--
Fluorene	ND		ug/kg	160	--
Phenanthrene	ND		ug/kg	99	--
Dibenzo(a,h)anthracene	ND		ug/kg	99	--
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	--
Pyrene	ND		ug/kg	99	--
Biphenyl	ND		ug/kg	380	--
Aniline	ND		ug/kg	200	--
4-Chloroaniline	ND		ug/kg	160	--
1-Methylnaphthalene	ND		ug/kg	160	--
2-Nitroaniline	ND		ug/kg	160	--
3-Nitroaniline	ND		ug/kg	160	--
4-Nitroaniline	ND		ug/kg	160	--
Dibenzofuran	ND		ug/kg	160	--
2-Methylnaphthalene	ND		ug/kg	200	--
n-Nitrosodimethylamine	ND		ug/kg	330	--
2,4,6-Trichlorophenol	ND		ug/kg	99	--
p-Chloro-m-cresol	ND		ug/kg	160	--
2-Chlorophenol	ND		ug/kg	160	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270E
Analytical Date: 05/06/23 14:42
Analyst: MG

Extraction Method: EPA 3546
Extraction Date: 05/05/23 10:01

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-09,11-20 Batch: WG1775203-1					
2,4-Dichlorophenol	ND		ug/kg	150	--
2,4-Dimethylphenol	ND		ug/kg	160	--
2-Nitrophenol	ND		ug/kg	360	--
4-Nitrophenol	ND		ug/kg	230	--
2,4-Dinitrophenol	ND		ug/kg	800	--
4,6-Dinitro-o-cresol	ND		ug/kg	430	--
Pentachlorophenol	ND		ug/kg	130	--
Phenol	ND		ug/kg	160	--
2-Methylphenol	ND		ug/kg	160	--
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	--
2,4,5-Trichlorophenol	ND		ug/kg	160	--
Benzoic Acid	ND		ug/kg	540	--
Benzyl Alcohol	ND		ug/kg	160	--
Carbazole	ND		ug/kg	160	--
Pyridine	ND		ug/kg	180	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	64		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	70		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/06/23 17:38
Analyst: AH

Extraction Method: EPA 3546
Extraction Date: 05/05/23 10:03

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-09,11-20 Batch: WG1775205-1					
Acenaphthene	ND		ug/kg	6.6	--
2-Chloronaphthalene	ND		ug/kg	6.6	--
Fluoranthene	ND		ug/kg	6.6	--
Hexachlorobutadiene	ND		ug/kg	6.6	--
Naphthalene	ND		ug/kg	6.6	--
Benzo(a)anthracene	ND		ug/kg	6.6	--
Benzo(a)pyrene	ND		ug/kg	6.6	--
Benzo(b)fluoranthene	ND		ug/kg	6.6	--
Benzo(k)fluoranthene	ND		ug/kg	6.6	--
Chrysene	ND		ug/kg	6.6	--
Acenaphthylene	ND		ug/kg	6.6	--
Anthracene	ND		ug/kg	6.6	--
Benzo(ghi)perylene	ND		ug/kg	6.6	--
Fluorene	ND		ug/kg	6.6	--
Phenanthrene	ND		ug/kg	6.6	--
Dibenzo(a,h)anthracene	ND		ug/kg	6.6	--
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	6.6	--
Pyrene	ND		ug/kg	6.6	--
1-Methylnaphthalene	ND		ug/kg	6.6	--
2-Methylnaphthalene	ND		ug/kg	6.6	--
Pentachlorophenol	ND		ug/kg	26	--
Hexachlorobenzene	ND		ug/kg	6.6	--
Hexachloroethane	ND		ug/kg	6.6	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270E-SIM
Analytical Date: 05/06/23 17:38
Analyst: AH

Extraction Method: EPA 3546
Extraction Date: 05/05/23 10:03

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-09,11-20 Batch: WG1775205-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	73		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/09/23 13:09
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatiles Organics by GC/MS - Westborough Lab for sample(s): 10,21-39 Batch: WG1775610-1					
Acenaphthene	ND		ug/kg	130	--
Benzidine	ND		ug/kg	550	--
1,2,4-Trichlorobenzene	ND		ug/kg	170	--
Hexachlorobenzene	ND		ug/kg	100	--
Bis(2-chloroethyl)ether	ND		ug/kg	150	--
2-Chloronaphthalene	ND		ug/kg	170	--
1,2-Dichlorobenzene	ND		ug/kg	170	--
1,3-Dichlorobenzene	ND		ug/kg	170	--
1,4-Dichlorobenzene	ND		ug/kg	170	--
3,3'-Dichlorobenzidine	ND		ug/kg	170	--
2,4-Dinitrotoluene	ND		ug/kg	170	--
2,6-Dinitrotoluene	ND		ug/kg	170	--
Azobenzene	ND		ug/kg	170	--
Fluoranthene	ND		ug/kg	100	--
4-Chlorophenyl phenyl ether	ND		ug/kg	170	--
4-Bromophenyl phenyl ether	ND		ug/kg	170	--
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	--
Bis(2-chloroethoxy)methane	ND		ug/kg	180	--
Hexachlorobutadiene	ND		ug/kg	170	--
Hexachlorocyclopentadiene	ND		ug/kg	470	--
Hexachloroethane	ND		ug/kg	130	--
Isophorone	ND		ug/kg	150	--
Naphthalene	ND		ug/kg	170	--
Nitrobenzene	ND		ug/kg	150	--
NDPA/DPA	ND		ug/kg	130	--
n-Nitrosodi-n-propylamine	ND		ug/kg	170	--
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--
Butyl benzyl phthalate	ND		ug/kg	170	--
Di-n-butylphthalate	ND		ug/kg	170	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270E
Analytical Date: 05/09/23 13:09
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 10,21-39 Batch: WG1775610-1					
Di-n-octylphthalate	ND		ug/kg	170	--
Diethyl phthalate	ND		ug/kg	170	--
Dimethyl phthalate	ND		ug/kg	170	--
Benzo(a)anthracene	ND		ug/kg	100	--
Benzo(a)pyrene	ND		ug/kg	130	--
Benzo(b)fluoranthene	ND		ug/kg	100	--
Benzo(k)fluoranthene	ND		ug/kg	100	--
Chrysene	ND		ug/kg	100	--
Acenaphthylene	ND		ug/kg	130	--
Anthracene	ND		ug/kg	100	--
Benzo(ghi)perylene	ND		ug/kg	130	--
Fluorene	ND		ug/kg	170	--
Phenanthrene	ND		ug/kg	100	--
Dibenzo(a,h)anthracene	ND		ug/kg	100	--
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	--
Pyrene	ND		ug/kg	100	--
Biphenyl	ND		ug/kg	380	--
Aniline	ND		ug/kg	200	--
4-Chloroaniline	ND		ug/kg	170	--
1-Methylnaphthalene	ND		ug/kg	170	--
2-Nitroaniline	ND		ug/kg	170	--
3-Nitroaniline	ND		ug/kg	170	--
4-Nitroaniline	ND		ug/kg	170	--
Dibenzofuran	ND		ug/kg	170	--
2-Methylnaphthalene	ND		ug/kg	200	--
n-Nitrosodimethylamine	ND		ug/kg	330	--
2,4,6-Trichlorophenol	ND		ug/kg	100	--
p-Chloro-m-cresol	ND		ug/kg	170	--
2-Chlorophenol	ND		ug/kg	170	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/09/23 13:09
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 10,21-39 Batch: WG1775610-1					
2,4-Dichlorophenol	ND		ug/kg	150	--
2,4-Dimethylphenol	ND		ug/kg	170	--
2-Nitrophenol	ND		ug/kg	360	--
4-Nitrophenol	ND		ug/kg	230	--
2,4-Dinitrophenol	ND		ug/kg	800	--
4,6-Dinitro-o-cresol	ND		ug/kg	430	--
Pentachlorophenol	ND		ug/kg	130	--
Phenol	ND		ug/kg	170	--
2-Methylphenol	ND		ug/kg	170	--
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	--
2,4,5-Trichlorophenol	ND		ug/kg	170	--
Benzoic Acid	ND		ug/kg	540	--
Benzyl Alcohol	ND		ug/kg	170	--
Carbazole	ND		ug/kg	170	--
Pyridine	ND		ug/kg	180	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	92		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	51		10-136
4-Terphenyl-d14	79		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 12:27
Analyst: RP

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 10,21-39 Batch: WG1775612-1					
Acenaphthene	ND		ug/kg	6.6	--
2-Chloronaphthalene	ND		ug/kg	6.6	--
Fluoranthene	ND		ug/kg	6.6	--
Hexachlorobutadiene	ND		ug/kg	6.6	--
Naphthalene	ND		ug/kg	6.6	--
Benzo(a)anthracene	ND		ug/kg	6.6	--
Benzo(a)pyrene	ND		ug/kg	6.6	--
Benzo(b)fluoranthene	ND		ug/kg	6.6	--
Benzo(k)fluoranthene	ND		ug/kg	6.6	--
Chrysene	ND		ug/kg	6.6	--
Acenaphthylene	ND		ug/kg	6.6	--
Anthracene	ND		ug/kg	6.6	--
Benzo(ghi)perylene	ND		ug/kg	6.6	--
Fluorene	ND		ug/kg	6.6	--
Phenanthrene	ND		ug/kg	6.6	--
Dibenzo(a,h)anthracene	ND		ug/kg	6.6	--
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	6.6	--
Pyrene	ND		ug/kg	6.6	--
1-Methylnaphthalene	ND		ug/kg	6.6	--
2-Methylnaphthalene	ND		ug/kg	6.6	--
Pentachlorophenol	ND		ug/kg	26	--
Hexachlorobenzene	ND		ug/kg	6.6	--
Hexachloroethane	ND		ug/kg	6.6	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 12:27
Analyst: RP

Extraction Method: EPA 3546
Extraction Date: 05/06/23 09:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 10,21-39 Batch: WG1775612-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	107		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	107		10-136
4-Terphenyl-d14	71		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/08/23 14:10
Analyst: LJG

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:02

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatle Organics by GC/MS - Westborough Lab for sample(s): 40-44 Batch: WG1775649-1					
Acenaphthene	ND		ug/kg	130	--
Benzidine	ND		ug/kg	540	--
1,2,4-Trichlorobenzene	ND		ug/kg	160	--
Hexachlorobenzene	ND		ug/kg	98	--
Bis(2-chloroethyl)ether	ND		ug/kg	150	--
2-Chloronaphthalene	ND		ug/kg	160	--
1,2-Dichlorobenzene	ND		ug/kg	160	--
1,3-Dichlorobenzene	ND		ug/kg	160	--
1,4-Dichlorobenzene	ND		ug/kg	160	--
3,3'-Dichlorobenzidine	ND		ug/kg	160	--
2,4-Dinitrotoluene	ND		ug/kg	160	--
2,6-Dinitrotoluene	ND		ug/kg	160	--
Azobenzene	ND		ug/kg	160	--
Fluoranthene	ND		ug/kg	98	--
4-Chlorophenyl phenyl ether	ND		ug/kg	160	--
4-Bromophenyl phenyl ether	ND		ug/kg	160	--
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	--
Bis(2-chloroethoxy)methane	ND		ug/kg	180	--
Hexachlorobutadiene	ND		ug/kg	160	--
Hexachlorocyclopentadiene	ND		ug/kg	470	--
Hexachloroethane	ND		ug/kg	130	--
Isophorone	ND		ug/kg	150	--
Naphthalene	ND		ug/kg	160	--
Nitrobenzene	ND		ug/kg	150	--
NDPA/DPA	ND		ug/kg	130	--
n-Nitrosodi-n-propylamine	ND		ug/kg	160	--
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	--
Butyl benzyl phthalate	ND		ug/kg	160	--
Di-n-butylphthalate	ND		ug/kg	160	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/08/23 14:10
Analyst: LJG

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:02

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 40-44 Batch: WG1775649-1					
Di-n-octylphthalate	ND		ug/kg	160	--
Diethyl phthalate	ND		ug/kg	160	--
Dimethyl phthalate	ND		ug/kg	160	--
Benzo(a)anthracene	ND		ug/kg	98	--
Benzo(a)pyrene	ND		ug/kg	130	--
Benzo(b)fluoranthene	ND		ug/kg	98	--
Benzo(k)fluoranthene	ND		ug/kg	98	--
Chrysene	ND		ug/kg	98	--
Acenaphthylene	ND		ug/kg	130	--
Anthracene	ND		ug/kg	98	--
Benzo(ghi)perylene	ND		ug/kg	130	--
Fluorene	ND		ug/kg	160	--
Phenanthrene	ND		ug/kg	98	--
Dibenzo(a,h)anthracene	ND		ug/kg	98	--
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	--
Pyrene	ND		ug/kg	98	--
Biphenyl	ND		ug/kg	370	--
Aniline	ND		ug/kg	200	--
4-Chloroaniline	ND		ug/kg	160	--
1-Methylnaphthalene	ND		ug/kg	160	--
2-Nitroaniline	ND		ug/kg	160	--
3-Nitroaniline	ND		ug/kg	160	--
4-Nitroaniline	ND		ug/kg	160	--
Dibenzofuran	ND		ug/kg	160	--
2-Methylnaphthalene	ND		ug/kg	200	--
n-Nitrosodimethylamine	ND		ug/kg	330	--
2,4,6-Trichlorophenol	ND		ug/kg	98	--
p-Chloro-m-cresol	ND		ug/kg	160	--
2-Chlorophenol	ND		ug/kg	160	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/08/23 14:10
Analyst: LJG

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:02

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 40-44 Batch: WG1775649-1					
2,4-Dichlorophenol	ND		ug/kg	150	--
2,4-Dimethylphenol	ND		ug/kg	160	--
2-Nitrophenol	ND		ug/kg	350	--
4-Nitrophenol	ND		ug/kg	230	--
2,4-Dinitrophenol	ND		ug/kg	790	--
4,6-Dinitro-o-cresol	ND		ug/kg	430	--
Pentachlorophenol	ND		ug/kg	130	--
Phenol	ND		ug/kg	160	--
2-Methylphenol	ND		ug/kg	160	--
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	--
2,4,5-Trichlorophenol	ND		ug/kg	160	--
Benzoic Acid	ND		ug/kg	530	--
Benzyl Alcohol	ND		ug/kg	160	--
Carbazole	ND		ug/kg	160	--
Pyridine	ND		ug/kg	180	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	58		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	75		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 09:10
Analyst: RP

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 40-44 Batch: WG1775650-1					
Acenaphthene	ND		ug/kg	6.6	--
2-Chloronaphthalene	ND		ug/kg	6.6	--
Fluoranthene	ND		ug/kg	6.6	--
Hexachlorobutadiene	ND		ug/kg	6.6	--
Naphthalene	ND		ug/kg	6.6	--
Benzo(a)anthracene	ND		ug/kg	6.6	--
Benzo(a)pyrene	ND		ug/kg	6.6	--
Benzo(b)fluoranthene	ND		ug/kg	6.6	--
Benzo(k)fluoranthene	ND		ug/kg	6.6	--
Chrysene	ND		ug/kg	6.6	--
Acenaphthylene	ND		ug/kg	6.6	--
Anthracene	ND		ug/kg	6.6	--
Benzo(ghi)perylene	ND		ug/kg	6.6	--
Fluorene	ND		ug/kg	6.6	--
Phenanthrene	ND		ug/kg	6.6	--
Dibenzo(a,h)anthracene	ND		ug/kg	6.6	--
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	6.6	--
Pyrene	ND		ug/kg	6.6	--
1-Methylnaphthalene	ND		ug/kg	6.6	--
2-Methylnaphthalene	ND		ug/kg	6.6	--
Pentachlorophenol	ND		ug/kg	26	--
Hexachlorobenzene	ND		ug/kg	6.6	--
Hexachloroethane	ND		ug/kg	6.6	--

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/08/23 09:10
Analyst: RP

Extraction Method: EPA 3546
Extraction Date: 05/06/23 11:05

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 40-44 Batch: WG1775650-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	64		18-120

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270E
Analytical Date: 05/09/23 08:31
Analyst: IM
TCLP/SPLP Extraction Date: 05/04/23 18:35

Extraction Method: EPA 3510C
Extraction Date: 05/08/23 09:36

Parameter	Result	Qualifier	Units	RL	MDL
TCLP Semivolatiles by EPA 1311 - Westborough Lab for sample(s): 46-49 Batch: WG1776111-1					
Hexachlorobenzene	ND		ug/l	10	--
2,4-Dinitrotoluene	ND		ug/l	25	--
Hexachlorobutadiene	ND		ug/l	10	--
Hexachloroethane	ND		ug/l	10	--
Nitrobenzene	ND		ug/l	10	--
2,4,6-Trichlorophenol	ND		ug/l	25	--
Pentachlorophenol	ND		ug/l	50	--
2-Methylphenol	ND		ug/l	25	--
3-Methylphenol/4-Methylphenol	ND		ug/l	25	--
2,4,5-Trichlorophenol	ND		ug/l	25	--
Pyridine	ND		ug/l	18	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		21-120
Phenol-d6	56		10-120
Nitrobenzene-d5	59		23-120
2-Fluorobiphenyl	66		15-120
2,4,6-Tribromophenol	78		10-120
4-Terphenyl-d14	69		33-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1772738-2 WG1772738-3								
Acenaphthene	85		60		37-111	34	Q	30
Benidine	0	Q	8	Q	10-75	NC		30
1,2,4-Trichlorobenzene	90		65		39-98	32	Q	30
Hexachlorobenzene	99		71		40-140	33	Q	30
Bis(2-chloroethyl)ether	79		57		40-140	32	Q	30
2-Chloronaphthalene	86		63		40-140	31	Q	30
1,2-Dichlorobenzene	81		60		40-140	30		30
1,3-Dichlorobenzene	82		60		40-140	31	Q	30
1,4-Dichlorobenzene	83		61		36-97	31	Q	30
3,3'-Dichlorobenzidine	70		54		40-140	26		30
2,4-Dinitrotoluene	96		67		48-143	36	Q	30
2,6-Dinitrotoluene	86		67		40-140	25		30
Azobenzene	83		60		40-140	32	Q	30
Fluoranthene	89		69		40-140	25		30
4-Chlorophenyl phenyl ether	87		65		40-140	29		30
4-Bromophenyl phenyl ether	94		72		40-140	27		30
Bis(2-chloroisopropyl)ether	68		52		40-140	27		30
Bis(2-chloroethoxy)methane	81		59		40-140	31	Q	30
Hexachlorobutadiene	82		65		40-140	23		30
Hexachlorocyclopentadiene	81		66		40-140	20		30
Hexachloroethane	82		61		40-140	29		30
Isophorone	78		60		40-140	26		30
Naphthalene	78		61		40-140	24		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1772738-2 WG1772738-3								
Nitrobenzene	80		62		40-140	25		30
NDPA/DPA	90		64		40-140	34	Q	30
n-Nitrosodi-n-propylamine	81		67		29-132	19		30
Bis(2-ethylhexyl)phthalate	101		72		40-140	34	Q	30
Butyl benzyl phthalate	99		73		40-140	30		30
Di-n-butylphthalate	93		70		40-140	28		30
Di-n-octylphthalate	97		69		40-140	34	Q	30
Diethyl phthalate	88		64		40-140	32	Q	30
Dimethyl phthalate	88		69		40-140	24		30
Benzo(a)anthracene	88		67		40-140	27		30
Benzo(a)pyrene	100		73		40-140	31	Q	30
Benzo(b)fluoranthene	91		68		40-140	29		30
Benzo(k)fluoranthene	98		71		40-140	32	Q	30
Chrysene	91		68		40-140	29		30
Acenaphthylene	92		72		45-123	24		30
Anthracene	88		69		40-140	24		30
Benzo(ghi)perylene	85		63		40-140	30		30
Fluorene	87		62		40-140	34	Q	30
Phenanthrene	84		66		40-140	24		30
Dibenzo(a,h)anthracene	87		65		40-140	29		30
Indeno(1,2,3-cd)pyrene	84		64		40-140	27		30
Pyrene	92		72		26-127	24		30
Biphenyl	81		62		40-140	27		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1772738-2 WG1772738-3								
Aniline	37	Q	38	Q	40-140	3		30
4-Chloroaniline	54		53		40-140	2		30
1-Methylnaphthalene	82		65		41-103	23		30
2-Nitroaniline	92		68		52-143	30		30
3-Nitroaniline	78		61		25-145	24		30
4-Nitroaniline	94		65		51-143	36	Q	30
Dibenzofuran	87		64		40-140	30		30
2-Methylnaphthalene	82		65		40-140	23		30
n-Nitrosodimethylamine	50		38		22-74	27		30
2,4,6-Trichlorophenol	91		75		30-130	19		30
p-Chloro-m-cresol	91		74		23-97	21		30
2-Chlorophenol	89		63		27-123	34	Q	30
2,4-Dichlorophenol	100		73		30-130	31	Q	30
2,4-Dimethylphenol	61		42		30-130	37	Q	30
2-Nitrophenol	94		72		30-130	27		30
4-Nitrophenol	90	Q	66		10-80	31	Q	30
2,4-Dinitrophenol	102		68		20-130	40	Q	30
4,6-Dinitro-o-cresol	108		81		20-164	29		30
Pentachlorophenol	110	Q	81		9-103	30		30
Phenol	58		42		12-110	32	Q	30
2-Methylphenol	83		61		30-130	31	Q	30
3-Methylphenol/4-Methylphenol	86		66		30-130	26		30
2,4,5-Trichlorophenol	110		80		30-130	32	Q	30

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1772738-2 WG1772738-3								
Benzoic Acid	80		54		10-164	39	Q	30
Benzyl Alcohol	73		56		26-116	26		30
Carbazole	90		67		55-144	29		30
Pyridine	33		36		10-66	9		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	75		55		21-120
Phenol-d6	63		46		10-120
Nitrobenzene-d5	81		57		23-120
2-Fluorobiphenyl	85		67		15-120
2,4,6-Tribromophenol	110		80		10-120
4-Terphenyl-d14	89		69		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1772739-2 WG1772739-3								
Acenaphthene	66		53		40-140	22		40
2-Chloronaphthalene	67		54		40-140	21		40
Fluoranthene	73		60		40-140	20		40
Hexachlorobutadiene	57		46		40-140	21		40
Naphthalene	62		50		40-140	21		40
Benzo(a)anthracene	79		62		40-140	24		40
Benzo(a)pyrene	81		65		40-140	22		40
Benzo(b)fluoranthene	77		62		40-140	22		40
Benzo(k)fluoranthene	74		61		40-140	19		40
Chrysene	72		57		40-140	23		40
Acenaphthylene	75		60		40-140	22		40
Anthracene	72		58		40-140	22		40
Benzo(ghi)perylene	74		59		40-140	23		40
Fluorene	70		57		40-140	20		40
Phenanthrene	65		53		40-140	20		40
Dibenzo(a,h)anthracene	74		60		40-140	21		40
Indeno(1,2,3-cd)pyrene	74		59		40-140	23		40
Pyrene	71		58		40-140	20		40
1-Methylnaphthalene	62		51		40-140	19		40
2-Methylnaphthalene	67		54		40-140	21		40
Pentachlorophenol	74		56		40-140	28		40
Hexachlorobenzene	58		47		40-140	21		40
Hexachloroethane	64		52		40-140	21		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1772739-2 WG1772739-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	63		51		21-120
Phenol-d6	57		46		10-120
Nitrobenzene-d5	83		66		23-120
2-Fluorobiphenyl	67		54		15-120
2,4,6-Tribromophenol	91		72		10-120
4-Terphenyl-d14	66		54		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09,11-20 Batch: WG1775203-2 WG1775203-3								
Acenaphthene	63		60		31-137	5		50
Benzidine	36		34		10-66	6		50
1,2,4-Trichlorobenzene	59		55		38-107	7		50
Hexachlorobenzene	68		64		40-140	6		50
Bis(2-chloroethyl)ether	59		56		40-140	5		50
2-Chloronaphthalene	60		57		40-140	5		50
1,2-Dichlorobenzene	59		54		40-140	9		50
1,3-Dichlorobenzene	59		55		40-140	7		50
1,4-Dichlorobenzene	60		55		28-104	9		50
3,3'-Dichlorobenzidine	57		51		40-140	11		50
2,4-Dinitrotoluene	68		65		40-132	5		50
2,6-Dinitrotoluene	60		56		40-140	7		50
Azobenzene	68		64		40-140	6		50
Fluoranthene	66		62		40-140	6		50
4-Chlorophenyl phenyl ether	66		61		40-140	8		50
4-Bromophenyl phenyl ether	66		64		40-140	3		50
Bis(2-chloroisopropyl)ether	58		54		40-140	7		50
Bis(2-chloroethoxy)methane	62		57		40-117	8		50
Hexachlorobutadiene	56		53		40-140	6		50
Hexachlorocyclopentadiene	65		60		40-140	8		50
Hexachloroethane	56		53		40-140	6		50
Isophorone	60		55		40-140	9		50
Naphthalene	61		58		40-140	5		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09,11-20 Batch: WG1775203-2 WG1775203-3								
Nitrobenzene	61		57		40-140	7		50
NDPA/DPA	67		64		36-157	5		50
n-Nitrosodi-n-propylamine	62		56		32-121	10		50
Bis(2-ethylhexyl)phthalate	66		61		40-140	8		50
Butyl benzyl phthalate	67		63		40-140	6		50
Di-n-butylphthalate	69		64		40-140	8		50
Di-n-octylphthalate	65		60		40-140	8		50
Diethyl phthalate	66		62		40-140	6		50
Dimethyl phthalate	61		57		40-140	7		50
Benzo(a)anthracene	62		57		40-140	8		50
Benzo(a)pyrene	67		62		40-140	8		50
Benzo(b)fluoranthene	60		54		40-140	11		50
Benzo(k)fluoranthene	66		64		40-140	3		50
Chrysene	64		60		40-140	6		50
Acenaphthylene	67		63		40-140	6		50
Anthracene	68		62		40-140	9		50
Benzo(ghi)perylene	61		57		40-140	7		50
Fluorene	66		62		40-140	6		50
Phenanthrene	65		61		40-140	6		50
Dibenzo(a,h)anthracene	61		57		40-140	7		50
Indeno(1,2,3-cd)pyrene	61		56		40-140	9		50
Pyrene	68		63		35-142	8		50
Biphenyl	64		60		37-127	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09,11-20 Batch: WG1775203-2 WG1775203-3								
Aniline	58		51		40-140	13		50
4-Chloroaniline	56		49		40-140	13		50
1-Methylnaphthalene	57		54		26-130	5		50
2-Nitroaniline	63		58		47-134	8		50
3-Nitroaniline	62		56		26-129	10		50
4-Nitroaniline	72		67		41-125	7		50
Dibenzofuran	67		63		40-140	6		50
2-Methylnaphthalene	63		58		40-140	8		50
n-Nitrosodimethylamine	63		59		22-100	7		50
2,4,6-Trichlorophenol	64		60		30-130	6		50
p-Chloro-m-cresol	67		62		26-103	8		50
2-Chlorophenol	68		62		25-102	9		50
2,4-Dichlorophenol	67		60		30-130	11		50
2,4-Dimethylphenol	68		60		30-130	13		50
2-Nitrophenol	61		59		30-130	3		50
4-Nitrophenol	67		63		11-114	6		50
2,4-Dinitrophenol	65		59		4-130	10		50
4,6-Dinitro-o-cresol	72		67		10-130	7		50
Pentachlorophenol	70		64		17-109	9		50
Phenol	74		67		26-90	10		50
2-Methylphenol	67		62		30-130.	8		50
3-Methylphenol/4-Methylphenol	67		60		30-130	11		50
2,4,5-Trichlorophenol	66		62		30-130	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09,11-20 Batch: WG1775203-2 WG1775203-3								
Benzoic Acid	52		44		10-110	17		50
Benzyl Alcohol	67		61		40-140	9		50
Carbazole	67		62		54-128	8		50
Pyridine	58		55		10-93	5		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	73		67		25-120
Phenol-d6	69		64		10-120
Nitrobenzene-d5	62		57		23-120
2-Fluorobiphenyl	62		57		30-120
2,4,6-Tribromophenol	75		72		10-136
4-Terphenyl-d14	68		63		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-09,11-20 Batch: WG1775205-2 WG1775205-3								
Acenaphthene	61		69		40-140	12		50
2-Chloronaphthalene	64		73		40-140	13		50
Fluoranthene	64		74		40-140	14		50
Hexachlorobutadiene	57		63		34-107	10		50
Naphthalene	62		68		40-140	9		50
Benzo(a)anthracene	63		72		40-140	13		50
Benzo(a)pyrene	65		75		40-140	14		50
Benzo(b)fluoranthene	64		78		40-140	20		50
Benzo(k)fluoranthene	61		66		40-140	8		50
Chrysene	57		66		40-140	15		50
Acenaphthylene	71		82		40-140	14		50
Anthracene	63		72		40-140	13		50
Benzo(ghi)perylene	59		66		40-140	11		50
Fluorene	66		75		40-140	13		50
Phenanthrene	62		71		40-140	14		50
Dibenzo(a,h)anthracene	64		72		40-140	12		50
Indeno(1,2,3-cd)Pyrene	73		81		40-140	10		50
Pyrene	64		74		35-142	14		50
1-Methylnaphthalene	62		70		40-140	12		50
2-Methylnaphthalene	66		75		40-140	13		50
Pentachlorophenol	57		71		17-109	22		50
Hexachlorobenzene	56		64		40-140	13		50
Hexachloroethane	60		67		29-106	11		50

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
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Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-09,11-20 Batch: WG1775205-2 WG1775205-3

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria
2-Fluorophenol	67		75		25-120
Phenol-d6	70		79		10-120
Nitrobenzene-d5	85		94		23-120
2-Fluorobiphenyl	66		75		30-120
2,4,6-Tribromophenol	86		98		10-136
4-Terphenyl-d14	70		81		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 10,21-39 Batch: WG1775610-2 WG1775610-3								
Acenaphthene	73		76		31-137	4		50
Benzidine	23		14		10-66	49		50
1,2,4-Trichlorobenzene	67		74		38-107	10		50
Hexachlorobenzene	59		57		40-140	3		50
Bis(2-chloroethyl)ether	74		83		40-140	11		50
2-Chloronaphthalene	70		75		40-140	7		50
1,2-Dichlorobenzene	70		78		40-140	11		50
1,3-Dichlorobenzene	69		76		40-140	10		50
1,4-Dichlorobenzene	70		76		28-104	8		50
3,3'-Dichlorobenzidine	69		66		40-140	4		50
2,4-Dinitrotoluene	83		86		40-132	4		50
2,6-Dinitrotoluene	72		78		40-140	8		50
Azobenzene	89		79		40-140	12		50
Fluoranthene	76		81		40-140	6		50
4-Chlorophenyl phenyl ether	70		68		40-140	3		50
4-Bromophenyl phenyl ether	69		64		40-140	8		50
Bis(2-chloroisopropyl)ether	76		91		40-140	18		50
Bis(2-chloroethoxy)methane	77		86		40-117	11		50
Hexachlorobutadiene	61		66		40-140	8		50
Hexachlorocyclopentadiene	44		49		40-140	11		50
Hexachloroethane	77		86		40-140	11		50
Isophorone	79		87		40-140	10		50
Naphthalene	71		75		40-140	5		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 10,21-39 Batch: WG1775610-2 WG1775610-3								
Nitrobenzene	81		93		40-140	14		50
NDPA/DPA	74		72		36-157	3		50
n-Nitrosodi-n-propylamine	79		94		32-121	17		50
Bis(2-ethylhexyl)phthalate	92		98		40-140	6		50
Butyl benzyl phthalate	84		70		40-140	18		50
Di-n-butylphthalate	75		83		40-140	10		50
Di-n-octylphthalate	93		99		40-140	6		50
Diethyl phthalate	77		81		40-140	5		50
Dimethyl phthalate	74		78		40-140	5		50
Benzo(a)anthracene	78		83		40-140	6		50
Benzo(a)pyrene	86		92		40-140	7		50
Benzo(b)fluoranthene	79		84		40-140	6		50
Benzo(k)fluoranthene	81		87		40-140	7		50
Chrysene	79		83		40-140	5		50
Acenaphthylene	77		77		40-140	0		50
Anthracene	80		80		40-140	0		50
Benzo(ghi)perylene	77		81		40-140	5		50
Fluorene	75		78		40-140	4		50
Phenanthrene	75		81		40-140	8		50
Dibenzo(a,h)anthracene	74		82		40-140	10		50
Indeno(1,2,3-cd)pyrene	77		83		40-140	8		50
Pyrene	75		80		35-142	6		50
Biphenyl	66		72		37-127	9		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 10,21-39 Batch: WG1775610-2 WG1775610-3								
Aniline	64		60		40-140	6		50
4-Chloroaniline	56		68		40-140	19		50
1-Methylnaphthalene	73		80		26-130	9		50
2-Nitroaniline	73		85		47-134	15		50
3-Nitroaniline	72		60		26-129	18		50
4-Nitroaniline	82		78		41-125	5		50
Dibenzofuran	77		79		40-140	3		50
2-Methylnaphthalene	74		76		40-140	3		50
n-Nitrosodimethylamine	68		76		22-100	11		50
2,4,6-Trichlorophenol	72		76		30-130	5		50
p-Chloro-m-cresol	83		94		26-103	12		50
2-Chlorophenol	73		82		25-102	12		50
2,4-Dichlorophenol	77		87		30-130	12		50
2,4-Dimethylphenol	80		87		30-130	8		50
2-Nitrophenol	76		84		30-130	10		50
4-Nitrophenol	94		101		11-114	7		50
2,4-Dinitrophenol	77		83		4-130	8		50
4,6-Dinitro-o-cresol	77		77		10-130	0		50
Pentachlorophenol	58		65		17-109	11		50
Phenol	78		89		26-90	13		50
2-Methylphenol	78		87		30-130.	11		50
3-Methylphenol/4-Methylphenol	87		93		30-130	7		50
2,4,5-Trichlorophenol	71		77		30-130	8		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 10,21-39 Batch: WG1775610-2 WG1775610-3								
Benzoic Acid	84		94		10-110	11		50
Benzyl Alcohol	87		102		40-140	16		50
Carbazole	83		89		54-128	7		50
Pyridine	50		58		10-93	15		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	80		91		25-120
Phenol-d6	83		93		10-120
Nitrobenzene-d5	85		99		23-120
2-Fluorobiphenyl	69		76		30-120
2,4,6-Tribromophenol	53		53		10-136
4-Terphenyl-d14	71		75		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 10,21-39 Batch: WG1775612-2 WG1775612-3								
Acenaphthene	80		75		40-140	6		50
2-Chloronaphthalene	89		83		40-140	7		50
Fluoranthene	84		78		40-140	7		50
Hexachlorobutadiene	98		93		34-107	5		50
Naphthalene	80		76		40-140	5		50
Benzo(a)anthracene	92		86		40-140	7		50
Benzo(a)pyrene	93		88		40-140	6		50
Benzo(b)fluoranthene	91		87		40-140	4		50
Benzo(k)fluoranthene	78		73		40-140	7		50
Chrysene	80		75		40-140	6		50
Acenaphthylene	100		93		40-140	7		50
Anthracene	84		78		40-140	7		50
Benzo(ghi)perylene	78		74		40-140	5		50
Fluorene	86		80		40-140	7		50
Phenanthrene	78		72		40-140	8		50
Dibenzo(a,h)anthracene	86		80		40-140	7		50
Indeno(1,2,3-cd)Pyrene	109		100		40-140	9		50
Pyrene	83		77		35-142	8		50
1-Methylnaphthalene	84		79		40-140	6		50
2-Methylnaphthalene	84		79		40-140	6		50
Pentachlorophenol	109		100		17-109	9		50
Hexachlorobenzene	85		78		40-140	9		50
Hexachloroethane	79		76		29-106	4		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 10,21-39 Batch: WG1775612-2 WG1775612-3								

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria
2-Fluorophenol	82		78		25-120
Phenol-d6	85		80		10-120
Nitrobenzene-d5	104		99		23-120
2-Fluorobiphenyl	84		79		30-120
2,4,6-Tribromophenol	100		92		10-136
4-Terphenyl-d14	68		61		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 40-44 Batch: WG1775649-2 WG1775649-3								
Acenaphthene	70		73		31-137	4		50
Benzidine	19		23		10-66	19		50
1,2,4-Trichlorobenzene	69		70		38-107	1		50
Hexachlorobenzene	75		82		40-140	9		50
Bis(2-chloroethyl)ether	63		66		40-140	5		50
2-Chloronaphthalene	66		72		40-140	9		50
1,2-Dichlorobenzene	66		67		40-140	2		50
1,3-Dichlorobenzene	66		68		40-140	3		50
1,4-Dichlorobenzene	67		64		28-104	5		50
3,3'-Dichlorobenzidine	59		65		40-140	10		50
2,4-Dinitrotoluene	73		76		40-132	4		50
2,6-Dinitrotoluene	65		69		40-140	6		50
Azobenzene	63		68		40-140	8		50
Fluoranthene	74		76		40-140	3		50
4-Chlorophenyl phenyl ether	69		74		40-140	7		50
4-Bromophenyl phenyl ether	75		75		40-140	0		50
Bis(2-chloroisopropyl)ether	57		58		40-140	2		50
Bis(2-chloroethoxy)methane	62		64		40-117	3		50
Hexachlorobutadiene	68		67		40-140	1		50
Hexachlorocyclopentadiene	53		58		40-140	9		50
Hexachloroethane	58		58		40-140	0		50
Isophorone	58		61		40-140	5		50
Naphthalene	64		68		40-140	6		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 40-44 Batch: WG1775649-2 WG1775649-3								
Nitrobenzene	63		65		40-140	3		50
NDPA/DPA	71		77		36-157	8		50
n-Nitrosodi-n-propylamine	63		64		32-121	2		50
Bis(2-ethylhexyl)phthalate	55		60		40-140	9		50
Butyl benzyl phthalate	64		68		40-140	6		50
Di-n-butylphthalate	60		65		40-140	8		50
Di-n-octylphthalate	59		65		40-140	10		50
Diethyl phthalate	64		67		40-140	5		50
Dimethyl phthalate	63		68		40-140	8		50
Benzo(a)anthracene	73		77		40-140	5		50
Benzo(a)pyrene	91		93		40-140	2		50
Benzo(b)fluoranthene	80		84		40-140	5		50
Benzo(k)fluoranthene	82		86		40-140	5		50
Chrysene	71		75		40-140	5		50
Acenaphthylene	72		76		40-140	5		50
Anthracene	71		74		40-140	4		50
Benzo(ghi)perylene	75		79		40-140	5		50
Fluorene	71		74		40-140	4		50
Phenanthrene	69		75		40-140	8		50
Dibenzo(a,h)anthracene	75		77		40-140	3		50
Indeno(1,2,3-cd)pyrene	77		79		40-140	3		50
Pyrene	75		78		35-142	4		50
Biphenyl	70		76		37-127	8		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 40-44 Batch: WG1775649-2 WG1775649-3								
Aniline	61		64		40-140	5		50
4-Chloroaniline	36	Q	44		40-140	20		50
1-Methylnaphthalene	59		62		26-130	5		50
2-Nitroaniline	68		74		47-134	8		50
3-Nitroaniline	49		50		26-129	2		50
4-Nitroaniline	74		76		41-125	3		50
Dibenzofuran	72		78		40-140	8		50
2-Methylnaphthalene	71		73		40-140	3		50
n-Nitrosodimethylamine	63		67		22-100	6		50
2,4,6-Trichlorophenol	72		77		30-130	7		50
p-Chloro-m-cresol	66		72		26-103	9		50
2-Chlorophenol	69		70		25-102	1		50
2,4-Dichlorophenol	68		74		30-130	8		50
2,4-Dimethylphenol	65		67		30-130	3		50
2-Nitrophenol	67		74		30-130	10		50
4-Nitrophenol	74		79		11-114	7		50
2,4-Dinitrophenol	46		53		4-130	14		50
4,6-Dinitro-o-cresol	65		73		10-130	12		50
Pentachlorophenol	60		65		17-109	8		50
Phenol	68		72		26-90	6		50
2-Methylphenol	64		66		30-130.	3		50
3-Methylphenol/4-Methylphenol	65		70		30-130	7		50
2,4,5-Trichlorophenol	70		77		30-130	10		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 40-44 Batch: WG1775649-2 WG1775649-3								
Benzoic Acid	42		46		10-110	9		50
Benzyl Alcohol	67		70		40-140	4		50
Carbazole	75		79		54-128	5		50
Pyridine	47		54		10-93	14		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	72		77		25-120
Phenol-d6	70		74		10-120
Nitrobenzene-d5	64		67		23-120
2-Fluorobiphenyl	67		73		30-120
2,4,6-Tribromophenol	83		87		10-136
4-Terphenyl-d14	76		82		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 40-44 Batch: WG1775650-2 WG1775650-3								
Acenaphthene	77		78		40-140	1		50
2-Chloronaphthalene	83		84		40-140	1		50
Fluoranthene	82		79		40-140	4		50
Hexachlorobutadiene	90		94		34-107	4		50
Naphthalene	76		76		40-140	0		50
Benzo(a)anthracene	89		87		40-140	2		50
Benzo(a)pyrene	91		92		40-140	1		50
Benzo(b)fluoranthene	87		92		40-140	6		50
Benzo(k)fluoranthene	81		82		40-140	1		50
Chrysene	77		79		40-140	3		50
Acenaphthylene	92		90		40-140	2		50
Anthracene	81		81		40-140	0		50
Benzo(ghi)perylene	83		80		40-140	4		50
Fluorene	83		82		40-140	1		50
Phenanthrene	75		76		40-140	1		50
Dibenzo(a,h)anthracene	89		86		40-140	3		50
Indeno(1,2,3-cd)Pyrene	105		103		40-140	2		50
Pyrene	81		78		35-142	4		50
1-Methylnaphthalene	78		78		40-140	0		50
2-Methylnaphthalene	78		79		40-140	1		50
Pentachlorophenol	91		95		17-109	4		50
Hexachlorobenzene	81		84		40-140	4		50
Hexachloroethane	78		80		29-106	3		50

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 40-44 Batch: WG1775650-2 WG1775650-3								

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria
2-Fluorophenol	80		77		25-120
Phenol-d6	80		78		10-120
Nitrobenzene-d5	95		96		23-120
2-Fluorobiphenyl	80		81		30-120
2,4,6-Tribromophenol	95		94		10-136
4-Terphenyl-d14	67		65		18-120

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
TCLP Semivolatiles by EPA 1311 - Westborough Lab Associated sample(s): 46-49 Batch: WG1776111-2 WG1776111-3								
Hexachlorobenzene	73		90		40-140	21		30
2,4-Dinitrotoluene	73		93		40-132	24		30
Hexachlorobutadiene	61		77		28-111	23		30
Hexachloroethane	55		72		21-105	27		30
Nitrobenzene	80		104		40-140	26		30
2,4,6-Trichlorophenol	74		98		30-130	28		30
Pentachlorophenol	82		104	Q	9-103	24		30
2-Methylphenol	63		82		30-130	26		30
3-Methylphenol/4-Methylphenol	64		83		30-130	26		30
2,4,5-Trichlorophenol	77		96		30-130	22		30
Pyridine	9	Q	14		10-66	40	Q	30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
2-Fluorophenol	63		85		21-120
Phenol-d6	61		81		10-120
Nitrobenzene-d5	62		81		23-120
2-Fluorobiphenyl	68		88		15-120
2,4,6-Tribromophenol	80		96		10-120
4-Terphenyl-d14	65		84		33-120

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1772738-4 WG1772738-5 QC Sample: L2322463-51 Client ID: MW-02												
Benzidine	ND	18.2	ND	0	Q	ND	0	Q	10-75	NC		30
1,2,4-Trichlorobenzene	ND	18.2	8.9	49		7.6	42		39-98	16		30
Bis(2-chloroethyl)ether	ND	18.2	8.3	46		6.9	38	Q	40-140	18		30
1,2-Dichlorobenzene	ND	18.2	9.0	50		7.2	40		40-140	22		30
1,3-Dichlorobenzene	ND	18.2	8.6	47		7.1	39	Q	40-140	19		30
1,4-Dichlorobenzene	ND	18.2	8.6	47		7.0	39		36-97	21		30
3,3'-Dichlorobenzidine	ND	18.2	6.3	35	Q	ND	0	Q	40-140	NC		30
2,4-Dinitrotoluene	ND	18.2	11	61		8.1	45	Q	48-143	30		30
2,6-Dinitrotoluene	ND	18.2	10	55		8.2	45		40-140	20		30
Azobenzene	ND	18.2	9.7	53		7.7	42		40-140	23		30
4-Chlorophenyl phenyl ether	ND	18.2	10	55		8.6	47		40-140	15		30
4-Bromophenyl phenyl ether	ND	18.2	11	61		9.0	50		40-140	20		30
Bis(2-chloroisopropyl)ether	ND	18.2	7.8	43		6.4	35	Q	40-140	20		30
Bis(2-chloroethoxy)methane	ND	18.2	9.3	51		6.9	38	Q	40-140	30		30
Hexachlorocyclopentadiene	ND	18.2	ND	0	Q	ND	0	Q	40-140	NC		30
Isophorone	ND	18.2	8.8	48		6.9	38	Q	40-140	24		30
Nitrobenzene	ND	18.2	8.6	47		7.1	39	Q	40-140	19		30
NDPA/DPA	ND	18.2	10	55		8.2	45		40-140	20		30
n-Nitrosodi-n-propylamine	ND	18.2	8.9	49		7.1	39		29-132	23		30
Bis(2-ethylhexyl)phthalate	ND	18.2	11	61		8.4	46		40-140	27		30
Butyl benzyl phthalate	ND	18.2	10	55		8.2	45		40-140	20		30
Di-n-butylphthalate	ND	18.2	10	55		8.1	45		40-140	21		30
Di-n-octylphthalate	ND	18.2	10	55		8.3	46		40-140	19		30

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1772738-4 WG1772738-5 QC Sample: L2322463-51												
Client ID: MW-02												
Diethyl phthalate	ND	18.2	10	55		8.4	46		40-140	17		30
Dimethyl phthalate	ND	18.2	11	61		8.3	46		40-140	28		30
Biphenyl	ND	18.2	9.3	51		7.9	43		40-140	16		30
Aniline	ND	18.2	3.7	20	Q	3.3	18	Q	40-140	11		30
4-Chloroaniline	ND	18.2	7.5	41		6.1	34	Q	40-140	21		30
2-Nitroaniline	ND	18.2	11	61		8.6	47	Q	52-143	24		30
3-Nitroaniline	ND	18.2	9.1	50		6.8	37		25-145	29		30
4-Nitroaniline	ND	18.2	9.7	53		7.5	41	Q	51-143	26		30
Dibenzofuran	ND	18.2	10	55		8.4	46		40-140	17		30
n-Nitrosodimethylamine	ND	18.2	6.2	34		5.7	31		22-74	8		30
2,4,6-Trichlorophenol	ND	18.2	11	61		9.1	50		30-130	19		30
p-Chloro-m-cresol	ND	18.2	10	55		9.2	51		23-97	8		30
2-Chlorophenol	ND	18.2	9.2	51		7.7	42		27-123	18		30
2,4-Dichlorophenol	ND	18.2	11	61		8.7	48		30-130	23		30
2,4-Dimethylphenol	ND	18.2	6.5	36		ND	0	Q	30-130	NC		30
2-Nitrophenol	ND	18.2	11	61		ND	0	Q	30-130	NC		30
4-Nitrophenol	ND	18.2	10	55		ND	0	Q	10-80	NC		30
2,4-Dinitrophenol	ND	18.2	ND	0	Q	ND	0	Q	20-130	NC		30
4,6-Dinitro-o-cresol	ND	18.2	12	66		11	61		20-164	9		30
Phenol	ND	18.2	6.5	36		5.7	31		12-110	13		30
2-Methylphenol	ND	18.2	8.3	46		7.6	42		30-130	9		30
3-Methylphenol/4-Methylphenol	ND	18.2	9.5	52		7.5	41		30-130	24		30
2,4,5-Trichlorophenol	ND	18.2	12	66		9.9	54		30-130	19		30

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1772738-4 WG1772738-5 QC Sample: L2322463-51 Client ID: MW-02												
Benzoic Acid	ND	18.2	ND	0	Q	ND	0	Q	10-164	NC		30
Benzyl Alcohol	ND	18.2	8.4	46		7.3	40		26-116	14		30
Carbazole	ND	18.2	10	55		8.5	47	Q	55-144	16		30
Pyridine	ND	18.2	4.5	25		ND	0	Q	10-66	NC		30

Surrogate	MS		MSD		Acceptance Criteria
	% Recovery	Qualifier	% Recovery	Qualifier	
2,4,6-Tribromophenol	68		52		10-120
2-Fluorobiphenyl	55		46		15-120
2-Fluorophenol	45		39		21-120
4-Terphenyl-d14	57		47		41-149
Nitrobenzene-d5	50		39		23-120
Phenol-d6	39		35		10-120

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1772739-4 WG1772739-5 QC Sample: L2322463-51 Client ID: MW-02												
Acenaphthene	ND	18.2	9.8	54		9.4	52		40-140	4		40
2-Chloronaphthalene	ND	18.2	9.8	54		9.3	51		40-140	5		40
Fluoranthene	ND	18.2	10	55		9.6	53		40-140	4		40
Hexachlorobutadiene	ND	18.2	8.5	47		8.2	45		40-140	4		40
Naphthalene	ND	18.2	9.3	51		8.9	49		40-140	4		40
Benzo(a)anthracene	ND	18.2	12	66		11	61		40-140	9		40
Benzo(a)pyrene	ND	18.2	12	66		11	61		40-140	9		40
Benzo(b)fluoranthene	ND	18.2	11	61		10	55		40-140	10		40
Benzo(k)fluoranthene	ND	18.2	12	66		10	55		40-140	18		40
Chrysene	ND	18.2	11	61		10	55		40-140	10		40
Acenaphthylene	ND	18.2	11	61		10	55		40-140	10		40
Anthracene	ND	18.2	11	61		10	55		40-140	10		40
Benzo(ghi)perylene	ND	18.2	12	66		12	66		40-140	0		40
Fluorene	ND	18.2	10	55		9.7	53		40-140	3		40
Phenanthrene	ND	18.2	9.8	54		9.2	51		40-140	6		40
Dibenzo(a,h)anthracene	ND	18.2	12	66		11	61		40-140	9		40
Indeno(1,2,3-cd)pyrene	ND	18.2	12	66		11	61		40-140	9		40
Pyrene	ND	18.2	9.8	54		9.2	51		40-140	6		40
1-Methylnaphthalene	ND	18.2	9.3	51		8.9	49		40-140	4		40
2-Methylnaphthalene	ND	18.2	10	55		9.5	52		40-140	5		40
Pentachlorophenol	ND	18.2	12	66		11	61		40-140	9		40
Hexachlorobenzene	ND	18.2	9.0	50		8.6	47		40-140	5		40
Hexachloroethane	ND	18.2	9.4	52		9.0	50		40-140	4		40

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
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Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1772739-4 WG1772739-5 QC Sample: L2322463-51
Client ID: MW-02

Surrogate	MS		MSD		Acceptance Criteria
	% Recovery	Qualifier	% Recovery	Qualifier	
2,4,6-Tribromophenol	70		65		10-120
2-Fluorobiphenyl	56		52		15-120
2-Fluorophenol	52		51		21-120
4-Terphenyl-d14	49		46		41-149
Nitrobenzene-d5	69		66		23-120
Phenol-d6	48		46		10-120

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 40-44 QC Batch ID: WG1775649-4 WG1775649-5 QC Sample: L2322463-44 Client ID: HA-03												
Benzidine	ND	1650	ND	0	Q	ND	0	Q	10-66	NC		50
1,2,4-Trichlorobenzene	ND	1650	1100	67		1200	73		38-107	9		50
Bis(2-chloroethyl)ether	ND	1650	1000	61		1100	67		40-140	10		50
1,2-Dichlorobenzene	ND	1650	1100	67		1100	67		40-140	0		50
1,3-Dichlorobenzene	ND	1650	1100	67		1100	67		40-140	0		50
1,4-Dichlorobenzene	ND	1650	1000	61		1100	67		28-104	10		50
3,3'-Dichlorobenzidine	ND	1650	ND	0	Q	230	14	Q	40-140	NC		50
2,4-Dinitrotoluene	ND	1650	1000	61		1200	73		40-132	18		50
2,6-Dinitrotoluene	ND	1650	1100	67		1100	67		40-140	0		50
Azobenzene	ND	1650	950	58		1000	61		40-140	5		50
4-Chlorophenyl phenyl ether	ND	1650	1000	61		1200	73		40-140	18		50
4-Bromophenyl phenyl ether	ND	1650	1100	67		1300	79		40-140	17		50
Bis(2-chloroisopropyl)ether	ND	1650	890	54		930	56		40-140	4		50
Bis(2-chloroethoxy)methane	ND	1650	1000	61		1100	67		40-117	10		50
Hexachlorocyclopentadiene	ND	1650	ND	0	Q	610	37	Q	40-140	NC		50
Isophorone	ND	1650	960	58		1000	61		40-140	4		50
Nitrobenzene	ND	1650	980	59		1000	61		40-140	2		50
NDPA/DPA	ND	1650	1100	67		1200	73		36-157	9		50
n-Nitrosodi-n-propylamine	ND	1650	1100	67		1100	67		32-121	0		50
Bis(2-ethylhexyl)phthalate	ND	1650	880	53		970	59		40-140	10		50
Butyl benzyl phthalate	ND	1650	1000	61		1100	67		40-140	10		50
Di-n-butylphthalate	ND	1650	980	59		1000	61		40-140	2		50
Di-n-octylphthalate	ND	1650	880	53		1000	61		40-140	13		50

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 40-44 QC Batch ID: WG1775649-4 WG1775649-5 QC Sample: L2322463-44 Client ID: HA-03												
Diethyl phthalate	ND	1650	980	59		1100	67		40-140	12		50
Dimethyl phthalate	ND	1650	1100	67		1100	67		40-140	0		50
Biphenyl	ND	1650	1300	79		1300	79		37-127	0		50
Aniline	ND	1650	ND	0	Q	290	18	Q	40-140	NC		50
4-Chloroaniline	ND	1650	380	23	Q	380	23	Q	40-140	0		50
2-Nitroaniline	ND	1650	1200	73		1200	73		47-134	0		50
3-Nitroaniline	ND	1650	550	33		580	35		26-129	5		50
4-Nitroaniline	ND	1650	520	32	Q	600	36	Q	41-125	14		50
Dibenzofuran	ND	1650	1100	67		1300	79		40-140	17		50
n-Nitrosodimethylamine	ND	1650	910	55		950	58		22-100	4		50
2,4,6-Trichlorophenol	ND	1650	1300	79		1400	85		30-130	7		50
p-Chloro-m-cresol	ND	1650	1000	61		1200	73		26-103	18		50
2-Chlorophenol	ND	1650	1000	61		1100	67		25-102	10		50
2,4-Dichlorophenol	ND	1650	1100	67		1100	67		30-130	0		50
2,4-Dimethylphenol	ND	1650	970	59		1000	61		30-130	3		50
2-Nitrophenol	ND	1650	1000	61		1200	73		30-130	18		50
4-Nitrophenol	ND	1650	940	57		990	60		11-114	5		50
2,4-Dinitrophenol	ND	1650	ND	0	Q	ND	0	Q	4-130	NC		50
4,6-Dinitro-o-cresol	ND	1650	ND	0	Q	ND	0	Q	10-130	NC		50
Phenol	ND	1650	960	58		1000	61		26-90	4		50
2-Methylphenol	ND	1650	990	60		990	60		30-130.	0		50
3-Methylphenol/4-Methylphenol	ND	1650	1000	61		1100	67		30-130	10		50
2,4,5-Trichlorophenol	ND	1650	1200	73		1300	79		30-130	8		50

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 40-44 QC Batch ID: WG1775649-4 WG1775649-5 QC Sample: L2322463-44 Client ID: HA-03												
Benzoic Acid	ND	1650	1100	67		1000	61		10-110	10		50
Benzyl Alcohol	ND	1650	1000	61		1100	67		40-140	10		50
Carbazole	ND	1650	1200	73		1300	79		54-128	8		50
Pyridine	ND	1650	410	25		490	30		10-93	18		50

Surrogate	MS		MSD		Acceptance Criteria
	% Recovery	Qualifier	% Recovery	Qualifier	
2,4,6-Tribromophenol	80		91		10-136
2-Fluorobiphenyl	69		73		30-120
2-Fluorophenol	64		69		25-120
4-Terphenyl-d14	71		72		18-120
Nitrobenzene-d5	63		66		23-120
Phenol-d6	64		66		10-120

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 40-44 QC Batch ID: WG1775650-4 WG1775650-5 QC Sample: L2322463-44 Client ID: HA-03												
Acenaphthene	ND	1650	1100	67		1200	73		40-140	9		50
2-Chloronaphthalene	ND	1650	1200	73		1200	73		40-140	0		50
Fluoranthene	1800	1650	1800	0	Q	2000	12	Q	40-140	11		50
Hexachlorobutadiene	ND	1650	960	58		1000	61		40-140	4		50
Naphthalene	150	1650	1200	64		1300	70		40-140	8		50
Benzo(a)anthracene	1200	1650	1400	12	Q	1600	24	Q	40-140	13		50
Benzo(a)pyrene	1200	1650	1400	12	Q	1600	24	Q	40-140	13		50
Benzo(b)fluoranthene	1500	1650	1500	0	Q	1600	6	Q	40-140	6		50
Benzo(k)fluoranthene	490	1650	1100	37	Q	1200	43		40-140	9		50
Chrysene	1300	1650	1500	12	Q	1600	18	Q	40-140	6		50
Acenaphthylene	350	1650	1400	64		1500	70		40-140	7		50
Anthracene	260	1650	1200	57		1200	57		40-140	0		50
Benzo(ghi)perylene	690	1650	1200	31	Q	1300	37	Q	40-140	8		50
Fluorene	110	1650	1200	66		1300	72		40-140	8		50
Phenanthrene	1200	1650	1800	36	Q	1900	42		40-140	5		50
Dibenzo(a,h)anthracene	220	1650	1100	53		1200	59		40-140	9		50
Indeno(1,2,3-cd)Pyrene	840	1650	1400	34	Q	1500	40		40-140	7		50
Pyrene	1600	1650	1700	6	Q	1900	18	Q	35-142	11		50
1-Methylnaphthalene	340	1650	1400	64		1400	64		40-140	0		50
2-Methylnaphthalene	500	1650	1500	61		1600	67		40-140	6		50
Pentachlorophenol	180	1650	1700	92		1700	92		17-109	0		50
Hexachlorobenzene	ND	1650	950	58		1000	61		40-140	5		50
Hexachloroethane	ND	1650	1100	67		1200	73		40-140	9		50

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
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Semivolatiles Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 40-44 QC Batch ID: WG1775650-4 WG1775650-5 QC Sample: L2322463-44
Client ID: HA-03

Surrogate	MS		MSD		Acceptance Criteria
	% Recovery	Qualifier	% Recovery	Qualifier	
2,4,6-Tribromophenol	90		95		10-136
2-Fluorobiphenyl	69		73		30-120
2-Fluorophenol	69		73		25-120
4-Terphenyl-d14	68		72		18-120
Nitrobenzene-d5	91		97		23-120
Phenol-d6	70		74		10-120

PCBS

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01
 Client ID: B-01 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 11:34
 Analyst: JM
 Percent Solids: 89%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	55.6	--	1	A
Aroclor 1221	ND		ug/kg	55.6	--	1	A
Aroclor 1232	ND		ug/kg	55.6	--	1	A
Aroclor 1242	ND		ug/kg	55.6	--	1	A
Aroclor 1248	ND		ug/kg	55.6	--	1	A
Aroclor 1254	ND		ug/kg	55.6	--	1	A
Aroclor 1260	ND		ug/kg	55.6	--	1	A
Aroclor 1262	ND		ug/kg	55.6	--	1	A
Aroclor 1268	ND		ug/kg	55.6	--	1	A
PCBs, Total	ND		ug/kg	55.6	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	269	Q	30-150	B
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	77		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-02
 Client ID: B-01 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 11:42
 Analyst: JM
 Percent Solids: 87%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	55.7	--	1	A
Aroclor 1221	ND		ug/kg	55.7	--	1	A
Aroclor 1232	ND		ug/kg	55.7	--	1	A
Aroclor 1242	ND		ug/kg	55.7	--	1	A
Aroclor 1248	ND		ug/kg	55.7	--	1	A
Aroclor 1254	ND		ug/kg	55.7	--	1	A
Aroclor 1260	ND		ug/kg	55.7	--	1	A
Aroclor 1262	ND		ug/kg	55.7	--	1	A
Aroclor 1268	ND		ug/kg	55.7	--	1	A
PCBs, Total	ND		ug/kg	55.7	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	75		30-150	B
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	73		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-03
Client ID: B-02 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 11:50
Analyst: JM
Percent Solids: 78%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	63.6	--	1	A
Aroclor 1221	ND		ug/kg	63.6	--	1	A
Aroclor 1232	ND		ug/kg	63.6	--	1	A
Aroclor 1242	ND		ug/kg	63.6	--	1	A
Aroclor 1248	ND		ug/kg	63.6	--	1	A
Aroclor 1254	ND		ug/kg	63.6	--	1	A
Aroclor 1260	ND		ug/kg	63.6	--	1	A
Aroclor 1262	ND		ug/kg	63.6	--	1	A
Aroclor 1268	ND		ug/kg	63.6	--	1	A
PCBs, Total	ND		ug/kg	63.6	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	84		30-150	B
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	70		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-04
 Client ID: B-02 (3-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 11:58
 Analyst: JM
 Percent Solids: 81%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	57.9	--	1	A
Aroclor 1221	ND		ug/kg	57.9	--	1	A
Aroclor 1232	ND		ug/kg	57.9	--	1	A
Aroclor 1242	ND		ug/kg	57.9	--	1	A
Aroclor 1248	ND		ug/kg	57.9	--	1	A
Aroclor 1254	ND		ug/kg	57.9	--	1	A
Aroclor 1260	ND		ug/kg	57.9	--	1	A
Aroclor 1262	ND		ug/kg	57.9	--	1	A
Aroclor 1268	ND		ug/kg	57.9	--	1	A
PCBs, Total	ND		ug/kg	57.9	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	74		30-150	B
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	71		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-05
 Client ID: B-03 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 12:06
 Analyst: JM
 Percent Solids: 79%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	63.5	--	1	A
Aroclor 1221	ND		ug/kg	63.5	--	1	A
Aroclor 1232	ND		ug/kg	63.5	--	1	A
Aroclor 1242	ND		ug/kg	63.5	--	1	A
Aroclor 1248	ND		ug/kg	63.5	--	1	A
Aroclor 1254	ND		ug/kg	63.5	--	1	A
Aroclor 1260	ND		ug/kg	63.5	--	1	A
Aroclor 1262	ND		ug/kg	63.5	--	1	A
Aroclor 1268	ND		ug/kg	63.5	--	1	A
PCBs, Total	ND		ug/kg	63.5	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	85		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	79		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-06
 Client ID: B-03 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 12:14
 Analyst: JM
 Percent Solids: 78%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	62.2	--	1	A
Aroclor 1221	ND		ug/kg	62.2	--	1	A
Aroclor 1232	ND		ug/kg	62.2	--	1	A
Aroclor 1242	ND		ug/kg	62.2	--	1	A
Aroclor 1248	ND		ug/kg	62.2	--	1	A
Aroclor 1254	ND		ug/kg	62.2	--	1	A
Aroclor 1260	ND		ug/kg	62.2	--	1	A
Aroclor 1262	ND		ug/kg	62.2	--	1	A
Aroclor 1268	ND		ug/kg	62.2	--	1	A
PCBs, Total	ND		ug/kg	62.2	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	59		30-150	B
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	59		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-07
Client ID: B-04 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 12:22
Analyst: JM
Percent Solids: 79%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	63.1	--	1	A
Aroclor 1221	ND		ug/kg	63.1	--	1	A
Aroclor 1232	ND		ug/kg	63.1	--	1	A
Aroclor 1242	ND		ug/kg	63.1	--	1	A
Aroclor 1248	ND		ug/kg	63.1	--	1	A
Aroclor 1254	ND		ug/kg	63.1	--	1	A
Aroclor 1260	ND		ug/kg	63.1	--	1	A
Aroclor 1262	ND		ug/kg	63.1	--	1	A
Aroclor 1268	ND		ug/kg	63.1	--	1	A
PCBs, Total	ND		ug/kg	63.1	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	130		30-150	B
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	78		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-08
Client ID: B-06 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 12:30
Analyst: JM
Percent Solids: 81%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	56.1	--	1	A
Aroclor 1221	ND		ug/kg	56.1	--	1	A
Aroclor 1232	ND		ug/kg	56.1	--	1	A
Aroclor 1242	ND		ug/kg	56.1	--	1	A
Aroclor 1248	ND		ug/kg	56.1	--	1	A
Aroclor 1254	ND		ug/kg	56.1	--	1	A
Aroclor 1260	ND		ug/kg	56.1	--	1	A
Aroclor 1262	ND		ug/kg	56.1	--	1	A
Aroclor 1268	ND		ug/kg	56.1	--	1	A
PCBs, Total	ND		ug/kg	56.1	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	100		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	83		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-09
 Client ID: B-06 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 12:38
 Analyst: JM
 Percent Solids: 84%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	55.1	--	1	A
Aroclor 1221	ND		ug/kg	55.1	--	1	A
Aroclor 1232	ND		ug/kg	55.1	--	1	A
Aroclor 1242	ND		ug/kg	55.1	--	1	A
Aroclor 1248	ND		ug/kg	55.1	--	1	A
Aroclor 1254	ND		ug/kg	55.1	--	1	A
Aroclor 1260	ND		ug/kg	55.1	--	1	A
Aroclor 1262	ND		ug/kg	55.1	--	1	A
Aroclor 1268	ND		ug/kg	55.1	--	1	A
PCBs, Total	ND		ug/kg	55.1	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	68		30-150	B
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	68		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-10
 Client ID: B-08 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 11:26
 Analyst: JM
 Percent Solids: 81%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	58.6	--	1	A
Aroclor 1221	ND		ug/kg	58.6	--	1	A
Aroclor 1232	ND		ug/kg	58.6	--	1	A
Aroclor 1242	ND		ug/kg	58.6	--	1	A
Aroclor 1248	ND		ug/kg	58.6	--	1	A
Aroclor 1254	ND		ug/kg	58.6	--	1	A
Aroclor 1260	ND		ug/kg	58.6	--	1	A
Aroclor 1262	ND		ug/kg	58.6	--	1	A
Aroclor 1268	ND		ug/kg	58.6	--	1	A
PCBs, Total	ND		ug/kg	58.6	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	71		30-150	B
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	66		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-11
 Client ID: B-09 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 12:46
 Analyst: JM
 Percent Solids: 79%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	61.4	--	1	A
Aroclor 1221	ND		ug/kg	61.4	--	1	A
Aroclor 1232	ND		ug/kg	61.4	--	1	A
Aroclor 1242	ND		ug/kg	61.4	--	1	A
Aroclor 1248	ND		ug/kg	61.4	--	1	A
Aroclor 1254	ND		ug/kg	61.4	--	1	A
Aroclor 1260	ND		ug/kg	61.4	--	1	A
Aroclor 1262	ND		ug/kg	61.4	--	1	A
Aroclor 1268	ND		ug/kg	61.4	--	1	A
PCBs, Total	ND		ug/kg	61.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	59		30-150	B
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	58		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-12
Client ID: B-09 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 21:35
Analyst: MEO
Percent Solids: 75%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/03/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	64.7	--	1	A
Aroclor 1221	ND		ug/kg	64.7	--	1	A
Aroclor 1232	ND		ug/kg	64.7	--	1	A
Aroclor 1242	ND		ug/kg	64.7	--	1	A
Aroclor 1248	ND		ug/kg	64.7	--	1	A
Aroclor 1254	ND		ug/kg	64.7	--	1	A
Aroclor 1260	ND		ug/kg	64.7	--	1	A
Aroclor 1262	ND		ug/kg	64.7	--	1	A
Aroclor 1268	ND		ug/kg	64.7	--	1	A
PCBs, Total	ND		ug/kg	64.7	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	69		30-150	B
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	64		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-13
Client ID: B-09 (10-12')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 12:54
Analyst: JM
Percent Solids: 76%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	63.4	--	1	A
Aroclor 1221	ND		ug/kg	63.4	--	1	A
Aroclor 1232	ND		ug/kg	63.4	--	1	A
Aroclor 1242	ND		ug/kg	63.4	--	1	A
Aroclor 1248	ND		ug/kg	63.4	--	1	A
Aroclor 1254	ND		ug/kg	63.4	--	1	A
Aroclor 1260	ND		ug/kg	63.4	--	1	A
Aroclor 1262	ND		ug/kg	63.4	--	1	A
Aroclor 1268	ND		ug/kg	63.4	--	1	A
PCBs, Total	ND		ug/kg	63.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	69		30-150	B
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	70		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
Client ID: B-10 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 13:02
Analyst: JM
Percent Solids: 82%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	56.2	--	1	A
Aroclor 1221	ND		ug/kg	56.2	--	1	A
Aroclor 1232	ND		ug/kg	56.2	--	1	A
Aroclor 1242	ND		ug/kg	56.2	--	1	A
Aroclor 1248	ND		ug/kg	56.2	--	1	A
Aroclor 1254	ND		ug/kg	56.2	--	1	A
Aroclor 1260	ND		ug/kg	56.2	--	1	A
Aroclor 1262	ND		ug/kg	56.2	--	1	A
Aroclor 1268	ND		ug/kg	56.2	--	1	A
PCBs, Total	ND		ug/kg	56.2	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	63		30-150	B
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	61		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-15
Client ID: B-10 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 21:43
Analyst: MEO
Percent Solids: 82%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/03/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	60.8	--	1	A
Aroclor 1221	ND		ug/kg	60.8	--	1	A
Aroclor 1232	ND		ug/kg	60.8	--	1	A
Aroclor 1242	ND		ug/kg	60.8	--	1	A
Aroclor 1248	ND		ug/kg	60.8	--	1	A
Aroclor 1254	ND		ug/kg	60.8	--	1	A
Aroclor 1260	ND		ug/kg	60.8	--	1	A
Aroclor 1262	ND		ug/kg	60.8	--	1	A
Aroclor 1268	ND		ug/kg	60.8	--	1	A
PCBs, Total	ND		ug/kg	60.8	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	72		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	71		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 13:10
 Analyst: JM
 Percent Solids: 85%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	56.1	--	1	A
Aroclor 1221	ND		ug/kg	56.1	--	1	A
Aroclor 1232	ND		ug/kg	56.1	--	1	A
Aroclor 1242	ND		ug/kg	56.1	--	1	A
Aroclor 1248	ND		ug/kg	56.1	--	1	A
Aroclor 1254	ND		ug/kg	56.1	--	1	A
Aroclor 1260	ND		ug/kg	56.1	--	1	A
Aroclor 1262	ND		ug/kg	56.1	--	1	A
Aroclor 1268	ND		ug/kg	56.1	--	1	A
PCBs, Total	ND		ug/kg	56.1	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	73		30-150	B
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	72		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
 Client ID: B-12 (2-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 13:17
 Analyst: JM
 Percent Solids: 81%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:10
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	58.0	--	1	A
Aroclor 1221	ND		ug/kg	58.0	--	1	A
Aroclor 1232	ND		ug/kg	58.0	--	1	A
Aroclor 1242	ND		ug/kg	58.0	--	1	A
Aroclor 1248	ND		ug/kg	58.0	--	1	A
Aroclor 1254	ND		ug/kg	58.0	--	1	A
Aroclor 1260	ND		ug/kg	58.0	--	1	A
Aroclor 1262	ND		ug/kg	58.0	--	1	A
Aroclor 1268	ND		ug/kg	58.0	--	1	A
PCBs, Total	ND		ug/kg	58.0	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	66		30-150	B
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	65		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-18
Client ID: B-13 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 13:25
Analyst: JM
Percent Solids: 93%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	50.4	--	1	A
Aroclor 1221	ND		ug/kg	50.4	--	1	A
Aroclor 1232	ND		ug/kg	50.4	--	1	A
Aroclor 1242	ND		ug/kg	50.4	--	1	A
Aroclor 1248	ND		ug/kg	50.4	--	1	A
Aroclor 1254	ND		ug/kg	50.4	--	1	A
Aroclor 1260	ND		ug/kg	50.4	--	1	A
Aroclor 1262	ND		ug/kg	50.4	--	1	A
Aroclor 1268	ND		ug/kg	50.4	--	1	A
PCBs, Total	ND		ug/kg	50.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	68		30-150	B
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
Client ID: B-13 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 13:33
Analyst: JM
Percent Solids: 82%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	56.3	--	1	A
Aroclor 1221	ND		ug/kg	56.3	--	1	A
Aroclor 1232	ND		ug/kg	56.3	--	1	A
Aroclor 1242	ND		ug/kg	56.3	--	1	A
Aroclor 1248	ND		ug/kg	56.3	--	1	A
Aroclor 1254	ND		ug/kg	56.3	--	1	A
Aroclor 1260	ND		ug/kg	56.3	--	1	A
Aroclor 1262	ND		ug/kg	56.3	--	1	A
Aroclor 1268	ND		ug/kg	56.3	--	1	A
PCBs, Total	ND		ug/kg	56.3	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	70		30-150	B
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	68		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-20
Client ID: B-14 (1-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 13:41
Analyst: JM
Percent Solids: 84%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	59.2	--	1	A
Aroclor 1221	ND		ug/kg	59.2	--	1	A
Aroclor 1232	ND		ug/kg	59.2	--	1	A
Aroclor 1242	ND		ug/kg	59.2	--	1	A
Aroclor 1248	ND		ug/kg	59.2	--	1	A
Aroclor 1254	ND		ug/kg	59.2	--	1	A
Aroclor 1260	ND		ug/kg	59.2	--	1	A
Aroclor 1262	ND		ug/kg	59.2	--	1	A
Aroclor 1268	ND		ug/kg	59.2	--	1	A
PCBs, Total	ND		ug/kg	59.2	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	71		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21
Client ID: B-14 (3-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:31
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 08:42
Analyst: MEO
Percent Solids: 81%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	57.1	--	1	A
Aroclor 1221	ND		ug/kg	57.1	--	1	A
Aroclor 1232	ND		ug/kg	57.1	--	1	A
Aroclor 1242	ND		ug/kg	57.1	--	1	A
Aroclor 1248	ND		ug/kg	57.1	--	1	A
Aroclor 1254	ND		ug/kg	57.1	--	1	A
Aroclor 1260	ND		ug/kg	57.1	--	1	A
Aroclor 1262	ND		ug/kg	57.1	--	1	A
Aroclor 1268	ND		ug/kg	57.1	--	1	A
PCBs, Total	ND		ug/kg	57.1	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	56		30-150	B
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	59		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
 Client ID: B-17 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 08:51
 Analyst: MEO
 Percent Solids: 91%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:30
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	52.4	--	1	A
Aroclor 1221	ND		ug/kg	52.4	--	1	A
Aroclor 1232	ND		ug/kg	52.4	--	1	A
Aroclor 1242	ND		ug/kg	52.4	--	1	A
Aroclor 1248	ND		ug/kg	52.4	--	1	A
Aroclor 1254	ND		ug/kg	52.4	--	1	A
Aroclor 1260	ND		ug/kg	52.4	--	1	A
Aroclor 1262	ND		ug/kg	52.4	--	1	A
Aroclor 1268	ND		ug/kg	52.4	--	1	A
PCBs, Total	ND		ug/kg	52.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	53		30-150	B
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	51		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-23
Client ID: B-17 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 09:01
Analyst: MEO
Percent Solids: 79%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	59.0	--	1	A
Aroclor 1221	ND		ug/kg	59.0	--	1	A
Aroclor 1232	ND		ug/kg	59.0	--	1	A
Aroclor 1242	ND		ug/kg	59.0	--	1	A
Aroclor 1248	ND		ug/kg	59.0	--	1	A
Aroclor 1254	ND		ug/kg	59.0	--	1	A
Aroclor 1260	ND		ug/kg	59.0	--	1	A
Aroclor 1262	ND		ug/kg	59.0	--	1	A
Aroclor 1268	ND		ug/kg	59.0	--	1	A
PCBs, Total	ND		ug/kg	59.0	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	57		30-150	B
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	59		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-24
Client ID: B-18 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 09:11
Analyst: MEO
Percent Solids: 83%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	55.4	--	1	A
Aroclor 1221	ND		ug/kg	55.4	--	1	A
Aroclor 1232	ND		ug/kg	55.4	--	1	A
Aroclor 1242	ND		ug/kg	55.4	--	1	A
Aroclor 1248	ND		ug/kg	55.4	--	1	A
Aroclor 1254	ND		ug/kg	55.4	--	1	A
Aroclor 1260	ND		ug/kg	55.4	--	1	A
Aroclor 1262	ND		ug/kg	55.4	--	1	A
Aroclor 1268	ND		ug/kg	55.4	--	1	A
PCBs, Total	ND		ug/kg	55.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	51		30-150	B
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	57		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
Client ID: B-18 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 09:21
Analyst: MEO
Percent Solids: 81%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	60.9	--	1	A
Aroclor 1221	ND		ug/kg	60.9	--	1	A
Aroclor 1232	ND		ug/kg	60.9	--	1	A
Aroclor 1242	ND		ug/kg	60.9	--	1	A
Aroclor 1248	ND		ug/kg	60.9	--	1	A
Aroclor 1254	ND		ug/kg	60.9	--	1	A
Aroclor 1260	ND		ug/kg	60.9	--	1	A
Aroclor 1262	ND		ug/kg	60.9	--	1	A
Aroclor 1268	ND		ug/kg	60.9	--	1	A
PCBs, Total	ND		ug/kg	60.9	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	55		30-150	B
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	62		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-26
Client ID: B-19 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 09:31
Analyst: MEO
Percent Solids: 95%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	51.5	--	1	A
Aroclor 1221	ND		ug/kg	51.5	--	1	A
Aroclor 1232	ND		ug/kg	51.5	--	1	A
Aroclor 1242	ND		ug/kg	51.5	--	1	A
Aroclor 1248	ND		ug/kg	51.5	--	1	A
Aroclor 1254	ND		ug/kg	51.5	--	1	A
Aroclor 1260	ND		ug/kg	51.5	--	1	A
Aroclor 1262	ND		ug/kg	51.5	--	1	A
Aroclor 1268	ND		ug/kg	51.5	--	1	A
PCBs, Total	ND		ug/kg	51.5	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	64		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-27
Client ID: B-19 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 09:40
Analyst: MEO
Percent Solids: 79%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	62.4	--	1	A
Aroclor 1221	ND		ug/kg	62.4	--	1	A
Aroclor 1232	ND		ug/kg	62.4	--	1	A
Aroclor 1242	ND		ug/kg	62.4	--	1	A
Aroclor 1248	ND		ug/kg	62.4	--	1	A
Aroclor 1254	ND		ug/kg	62.4	--	1	A
Aroclor 1260	ND		ug/kg	62.4	--	1	A
Aroclor 1262	ND		ug/kg	62.4	--	1	A
Aroclor 1268	ND		ug/kg	62.4	--	1	A
PCBs, Total	ND		ug/kg	62.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	52		30-150	B
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	59		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-28
Client ID: B-21 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 09:50
Analyst: MEO
Percent Solids: 96%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	50.1	--	1	A
Aroclor 1221	ND		ug/kg	50.1	--	1	A
Aroclor 1232	ND		ug/kg	50.1	--	1	A
Aroclor 1242	ND		ug/kg	50.1	--	1	A
Aroclor 1248	ND		ug/kg	50.1	--	1	A
Aroclor 1254	ND		ug/kg	50.1	--	1	A
Aroclor 1260	ND		ug/kg	50.1	--	1	A
Aroclor 1262	ND		ug/kg	50.1	--	1	A
Aroclor 1268	ND		ug/kg	50.1	--	1	A
PCBs, Total	ND		ug/kg	50.1	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	66		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
 Client ID: B-21 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 10:00
 Analyst: MEO
 Percent Solids: 96%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:30
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	47.8	--	1	A
Aroclor 1221	ND		ug/kg	47.8	--	1	A
Aroclor 1232	ND		ug/kg	47.8	--	1	A
Aroclor 1242	ND		ug/kg	47.8	--	1	A
Aroclor 1248	ND		ug/kg	47.8	--	1	A
Aroclor 1254	ND		ug/kg	47.8	--	1	A
Aroclor 1260	ND		ug/kg	47.8	--	1	A
Aroclor 1262	ND		ug/kg	47.8	--	1	A
Aroclor 1268	ND		ug/kg	47.8	--	1	A
PCBs, Total	ND		ug/kg	47.8	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	60		30-150	B
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	60		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-30
 Client ID: B-28 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 10:10
 Analyst: MEO
 Percent Solids: 86%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:30
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	57.3	--	1	A
Aroclor 1221	ND		ug/kg	57.3	--	1	A
Aroclor 1232	ND		ug/kg	57.3	--	1	A
Aroclor 1242	ND		ug/kg	57.3	--	1	A
Aroclor 1248	ND		ug/kg	57.3	--	1	A
Aroclor 1254	ND		ug/kg	57.3	--	1	A
Aroclor 1260	ND		ug/kg	57.3	--	1	A
Aroclor 1262	ND		ug/kg	57.3	--	1	A
Aroclor 1268	ND		ug/kg	57.3	--	1	A
PCBs, Total	ND		ug/kg	57.3	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	50		30-150	B
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	52		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-31
Client ID: B-24 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 10:20
Analyst: MEO
Percent Solids: 90%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	51.4	--	1	A
Aroclor 1221	ND		ug/kg	51.4	--	1	A
Aroclor 1232	ND		ug/kg	51.4	--	1	A
Aroclor 1242	ND		ug/kg	51.4	--	1	A
Aroclor 1248	ND		ug/kg	51.4	--	1	A
Aroclor 1254	ND		ug/kg	51.4	--	1	A
Aroclor 1260	ND		ug/kg	51.4	--	1	A
Aroclor 1262	ND		ug/kg	51.4	--	1	A
Aroclor 1268	ND		ug/kg	51.4	--	1	A
PCBs, Total	ND		ug/kg	51.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	55		30-150	B
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	59		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
Client ID: B-25 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 10:29
Analyst: MEO
Percent Solids: 79%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	62.8	--	1	A
Aroclor 1221	ND		ug/kg	62.8	--	1	A
Aroclor 1232	ND		ug/kg	62.8	--	1	A
Aroclor 1242	ND		ug/kg	62.8	--	1	A
Aroclor 1248	ND		ug/kg	62.8	--	1	A
Aroclor 1254	ND		ug/kg	62.8	--	1	A
Aroclor 1260	ND		ug/kg	62.8	--	1	A
Aroclor 1262	ND		ug/kg	62.8	--	1	A
Aroclor 1268	ND		ug/kg	62.8	--	1	A
PCBs, Total	ND		ug/kg	62.8	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	45		30-150	B
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	53		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-33
Client ID: B-27 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 10:39
Analyst: MEO
Percent Solids: 77%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	63.5	--	1	A
Aroclor 1221	ND		ug/kg	63.5	--	1	A
Aroclor 1232	ND		ug/kg	63.5	--	1	A
Aroclor 1242	ND		ug/kg	63.5	--	1	A
Aroclor 1248	ND		ug/kg	63.5	--	1	A
Aroclor 1254	ND		ug/kg	63.5	--	1	A
Aroclor 1260	ND		ug/kg	63.5	--	1	B
Aroclor 1262	ND		ug/kg	63.5	--	1	A
Aroclor 1268	ND		ug/kg	63.5	--	1	A
PCBs, Total	ND		ug/kg	63.5	--	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	111		30-150	B
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34
Client ID: B-29 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 10:49
Analyst: MEO
Percent Solids: 78%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	60.6	--	1	A
Aroclor 1221	ND		ug/kg	60.6	--	1	A
Aroclor 1232	ND		ug/kg	60.6	--	1	A
Aroclor 1242	ND		ug/kg	60.6	--	1	A
Aroclor 1248	ND		ug/kg	60.6	--	1	A
Aroclor 1254	ND		ug/kg	60.6	--	1	A
Aroclor 1260	ND		ug/kg	60.6	--	1	A
Aroclor 1262	ND		ug/kg	60.6	--	1	A
Aroclor 1268	ND		ug/kg	60.6	--	1	A
PCBs, Total	ND		ug/kg	60.6	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	69		30-150	B
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	59		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-35
Client ID: B-29 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 20:07
Analyst: MEO
Percent Solids: 72%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	64.6	--	1	A
Aroclor 1221	ND		ug/kg	64.6	--	1	A
Aroclor 1232	ND		ug/kg	64.6	--	1	A
Aroclor 1242	ND		ug/kg	64.6	--	1	A
Aroclor 1248	ND		ug/kg	64.6	--	1	A
Aroclor 1254	ND		ug/kg	64.6	--	1	A
Aroclor 1260	ND		ug/kg	64.6	--	1	A
Aroclor 1262	ND		ug/kg	64.6	--	1	A
Aroclor 1268	ND		ug/kg	64.6	--	1	A
PCBs, Total	ND		ug/kg	64.6	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	66		30-150	B
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	63		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-36
 Client ID: B-30 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/04/23 10:59
 Analyst: MEO
 Percent Solids: 86%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 11:30
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	54.5	--	1	A
Aroclor 1221	ND		ug/kg	54.5	--	1	A
Aroclor 1232	ND		ug/kg	54.5	--	1	A
Aroclor 1242	ND		ug/kg	54.5	--	1	A
Aroclor 1248	ND		ug/kg	54.5	--	1	A
Aroclor 1254	ND		ug/kg	54.5	--	1	A
Aroclor 1260	ND		ug/kg	54.5	--	1	A
Aroclor 1262	ND		ug/kg	54.5	--	1	A
Aroclor 1268	ND		ug/kg	54.5	--	1	A
PCBs, Total	ND		ug/kg	54.5	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	59		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
Client ID: B-30 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 11:09
Analyst: MEO
Percent Solids: 80%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	60.8	--	1	A
Aroclor 1221	ND		ug/kg	60.8	--	1	A
Aroclor 1232	ND		ug/kg	60.8	--	1	A
Aroclor 1242	ND		ug/kg	60.8	--	1	A
Aroclor 1248	ND		ug/kg	60.8	--	1	A
Aroclor 1254	ND		ug/kg	60.8	--	1	A
Aroclor 1260	ND		ug/kg	60.8	--	1	A
Aroclor 1262	ND		ug/kg	60.8	--	1	A
Aroclor 1268	ND		ug/kg	60.8	--	1	A
PCBs, Total	ND		ug/kg	60.8	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	47		30-150	B
2,4,5,6-Tetrachloro-m-xylene	54		30-150	A
Decachlorobiphenyl	51		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
Client ID: B-31 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 11:19
Analyst: MEO
Percent Solids: 83%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	58.5	--	1	A
Aroclor 1221	ND		ug/kg	58.5	--	1	A
Aroclor 1232	ND		ug/kg	58.5	--	1	A
Aroclor 1242	ND		ug/kg	58.5	--	1	A
Aroclor 1248	ND		ug/kg	58.5	--	1	A
Aroclor 1254	ND		ug/kg	58.5	--	1	A
Aroclor 1260	ND		ug/kg	58.5	--	1	A
Aroclor 1262	ND		ug/kg	58.5	--	1	A
Aroclor 1268	ND		ug/kg	58.5	--	1	A
PCBs, Total	ND		ug/kg	58.5	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	54		30-150	B
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	54		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-39
Client ID: B-31 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 18:19
Analyst: JM
Percent Solids: 82%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	58.8	--	1	A
Aroclor 1221	ND		ug/kg	58.8	--	1	A
Aroclor 1232	ND		ug/kg	58.8	--	1	A
Aroclor 1242	ND		ug/kg	58.8	--	1	A
Aroclor 1248	ND		ug/kg	58.8	--	1	A
Aroclor 1254	ND		ug/kg	58.8	--	1	A
Aroclor 1260	ND		ug/kg	58.8	--	1	A
Aroclor 1262	ND		ug/kg	58.8	--	1	A
Aroclor 1268	ND		ug/kg	58.8	--	1	A
PCBs, Total	ND		ug/kg	58.8	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	51		30-150	B
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	47		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
Client ID: B-32 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/08/23 20:50
Analyst: MEO
Percent Solids: 82%

Extraction Method: EPA 3540C
Extraction Date: 05/05/23 12:55
Cleanup Method: EPA 3665A
Cleanup Date: 05/06/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/06/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	60.4	--	1	A
Aroclor 1221	ND		ug/kg	60.4	--	1	A
Aroclor 1232	ND		ug/kg	60.4	--	1	A
Aroclor 1242	ND		ug/kg	60.4	--	1	A
Aroclor 1248	ND		ug/kg	60.4	--	1	A
Aroclor 1254	ND		ug/kg	60.4	--	1	A
Aroclor 1260	ND		ug/kg	60.4	--	1	A
Aroclor 1262	ND		ug/kg	60.4	--	1	A
Aroclor 1268	ND		ug/kg	60.4	--	1	A
PCBs, Total	ND		ug/kg	60.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	48		30-150	B
2,4,5,6-Tetrachloro-m-xylene	50		30-150	A
Decachlorobiphenyl	44		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
Client ID: B-33 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/04/23 18:12
Analyst: JM
Percent Solids: 81%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	59.8	--	1	A
Aroclor 1221	ND		ug/kg	59.8	--	1	A
Aroclor 1232	ND		ug/kg	59.8	--	1	A
Aroclor 1242	ND		ug/kg	59.8	--	1	A
Aroclor 1248	ND		ug/kg	59.8	--	1	A
Aroclor 1254	ND		ug/kg	59.8	--	1	A
Aroclor 1260	ND		ug/kg	59.8	--	1	B
Aroclor 1262	ND		ug/kg	59.8	--	1	A
Aroclor 1268	ND		ug/kg	59.8	--	1	A
PCBs, Total	ND		ug/kg	59.8	--	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	54		30-150	B
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	47		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-42
Client ID: SS-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 20:15
Analyst: MEO
Percent Solids: 84%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	56.9	--	1	A
Aroclor 1221	ND		ug/kg	56.9	--	1	A
Aroclor 1232	ND		ug/kg	56.9	--	1	A
Aroclor 1242	ND		ug/kg	56.9	--	1	A
Aroclor 1248	ND		ug/kg	56.9	--	1	A
Aroclor 1254	ND		ug/kg	56.9	--	1	A
Aroclor 1260	ND		ug/kg	56.9	--	1	A
Aroclor 1262	ND		ug/kg	56.9	--	1	A
Aroclor 1268	ND		ug/kg	56.9	--	1	A
PCBs, Total	ND		ug/kg	56.9	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	127		30-150	B
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	63		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
 Client ID: HA-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 05/03/23 20:23
 Analyst: MEO
 Percent Solids: 94%

Extraction Method: EPA 3540C
 Extraction Date: 05/01/23 12:40
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/02/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	49.2	--	1	A
Aroclor 1221	ND		ug/kg	49.2	--	1	A
Aroclor 1232	ND		ug/kg	49.2	--	1	A
Aroclor 1242	ND		ug/kg	49.2	--	1	A
Aroclor 1248	ND		ug/kg	49.2	--	1	A
Aroclor 1254	ND		ug/kg	49.2	--	1	A
Aroclor 1260	ND		ug/kg	49.2	--	1	A
Aroclor 1262	ND		ug/kg	49.2	--	1	A
Aroclor 1268	ND		ug/kg	49.2	--	1	A
PCBs, Total	ND		ug/kg	49.2	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	71		30-150	B
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44
Client ID: HA-03
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 19:44
Analyst: MEO
Percent Solids: 80%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	61.0	--	1	A
Aroclor 1221	ND		ug/kg	61.0	--	1	A
Aroclor 1232	ND		ug/kg	61.0	--	1	A
Aroclor 1242	ND		ug/kg	61.0	--	1	A
Aroclor 1248	ND		ug/kg	61.0	--	1	A
Aroclor 1254	ND		ug/kg	61.0	--	1	A
Aroclor 1260	ND		ug/kg	61.0	--	1	A
Aroclor 1262	ND		ug/kg	61.0	--	1	A
Aroclor 1268	ND		ug/kg	61.0	--	1	A
PCBs, Total	ND		ug/kg	61.0	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	80		30-150	B
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-46
Client ID: SS-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 20:31
Analyst: MEO
Percent Solids: 83%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	59.7	--	1	A
Aroclor 1221	ND		ug/kg	59.7	--	1	A
Aroclor 1232	ND		ug/kg	59.7	--	1	A
Aroclor 1242	ND		ug/kg	59.7	--	1	A
Aroclor 1248	ND		ug/kg	59.7	--	1	A
Aroclor 1254	ND		ug/kg	59.7	--	1	A
Aroclor 1260	ND		ug/kg	59.7	--	1	A
Aroclor 1262	ND		ug/kg	59.7	--	1	A
Aroclor 1268	ND		ug/kg	59.7	--	1	A
PCBs, Total	ND		ug/kg	59.7	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	112		30-150	B
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	68		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-47
Client ID: SS-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 20:39
Analyst: MEO
Percent Solids: 81%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	58.0	--	1	A
Aroclor 1221	ND		ug/kg	58.0	--	1	A
Aroclor 1232	ND		ug/kg	58.0	--	1	A
Aroclor 1242	ND		ug/kg	58.0	--	1	A
Aroclor 1248	ND		ug/kg	58.0	--	1	A
Aroclor 1254	ND		ug/kg	58.0	--	1	A
Aroclor 1260	ND		ug/kg	58.0	--	1	A
Aroclor 1262	ND		ug/kg	58.0	--	1	A
Aroclor 1268	ND		ug/kg	58.0	--	1	A
PCBs, Total	ND		ug/kg	58.0	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	150		30-150	B
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	67		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-48
Client ID: B-30 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 20:47
Analyst: MEO
Percent Solids: 78%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	60.2	--	1	A
Aroclor 1221	ND		ug/kg	60.2	--	1	A
Aroclor 1232	ND		ug/kg	60.2	--	1	A
Aroclor 1242	ND		ug/kg	60.2	--	1	A
Aroclor 1248	ND		ug/kg	60.2	--	1	A
Aroclor 1254	ND		ug/kg	60.2	--	1	A
Aroclor 1260	ND		ug/kg	60.2	--	1	A
Aroclor 1262	ND		ug/kg	60.2	--	1	A
Aroclor 1268	ND		ug/kg	60.2	--	1	A
PCBs, Total	ND		ug/kg	60.2	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	66		30-150	B
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	63		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-49
Client ID: HA-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 05/03/23 20:55
Analyst: MEO
Percent Solids: 80%

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	58.2	--	1	A
Aroclor 1221	ND		ug/kg	58.2	--	1	A
Aroclor 1232	ND		ug/kg	58.2	--	1	A
Aroclor 1242	ND		ug/kg	58.2	--	1	A
Aroclor 1248	ND		ug/kg	58.2	--	1	A
Aroclor 1254	ND		ug/kg	58.2	--	1	A
Aroclor 1260	ND		ug/kg	58.2	--	1	A
Aroclor 1262	ND		ug/kg	58.2	--	1	A
Aroclor 1268	ND		ug/kg	58.2	--	1	A
PCBs, Total	ND		ug/kg	58.2	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	81		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	57		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8082A
 Analytical Date: 05/09/23 10:45
 Analyst: MEO

Extraction Method: EPA 3510C
 Extraction Date: 05/08/23 21:25
 Cleanup Method: EPA 3665A
 Cleanup Date: 05/09/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/09/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.250	--	1	A
Aroclor 1221	ND		ug/l	0.250	--	1	A
Aroclor 1232	ND		ug/l	0.250	--	1	A
Aroclor 1242	ND		ug/l	0.250	--	1	A
Aroclor 1248	ND		ug/l	0.250	--	1	A
Aroclor 1254	ND		ug/l	0.250	--	1	A
Aroclor 1260	ND		ug/l	0.250	--	1	A
Aroclor 1262	ND		ug/l	0.250	--	1	A
Aroclor 1268	ND		ug/l	0.250	--	1	A
PCBs, Total	ND		ug/l	0.250	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	89		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-51
Client ID: MW-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:30
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 05/09/23 10:18
Analyst: MEO

Extraction Method: EPA 3510C
Extraction Date: 05/08/23 21:25
Cleanup Method: EPA 3665A
Cleanup Date: 05/09/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/09/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.250	--	1	A
Aroclor 1221	ND		ug/l	0.250	--	1	A
Aroclor 1232	ND		ug/l	0.250	--	1	A
Aroclor 1242	ND		ug/l	0.250	--	1	A
Aroclor 1248	ND		ug/l	0.250	--	1	A
Aroclor 1254	ND		ug/l	0.250	--	1	A
Aroclor 1260	ND		ug/l	0.250	--	1	A
Aroclor 1262	ND		ug/l	0.250	--	1	A
Aroclor 1268	ND		ug/l	0.250	--	1	A
PCBs, Total	ND		ug/l	0.250	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-52
Client ID: MW-03
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 05/09/23 10:53
Analyst: MEO

Extraction Method: EPA 3510C
Extraction Date: 05/08/23 21:25
Cleanup Method: EPA 3665A
Cleanup Date: 05/09/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/09/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.250	--	1	A
Aroclor 1221	ND		ug/l	0.250	--	1	A
Aroclor 1232	ND		ug/l	0.250	--	1	A
Aroclor 1242	ND		ug/l	0.250	--	1	A
Aroclor 1248	ND		ug/l	0.250	--	1	A
Aroclor 1254	ND		ug/l	0.250	--	1	A
Aroclor 1260	ND		ug/l	0.250	--	1	A
Aroclor 1262	ND		ug/l	0.250	--	1	A
Aroclor 1268	ND		ug/l	0.250	--	1	A
PCBs, Total	ND		ug/l	0.250	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	83		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-54
Client ID: EB
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 05/09/23 11:02
Analyst: MEO

Extraction Method: EPA 3510C
Extraction Date: 05/08/23 21:25
Cleanup Method: EPA 3665A
Cleanup Date: 05/09/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/09/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.250	--	1	A
Aroclor 1221	ND		ug/l	0.250	--	1	A
Aroclor 1232	ND		ug/l	0.250	--	1	A
Aroclor 1242	ND		ug/l	0.250	--	1	A
Aroclor 1248	ND		ug/l	0.250	--	1	A
Aroclor 1254	ND		ug/l	0.250	--	1	A
Aroclor 1260	ND		ug/l	0.250	--	1	A
Aroclor 1262	ND		ug/l	0.250	--	1	A
Aroclor 1268	ND		ug/l	0.250	--	1	A
PCBs, Total	ND		ug/l	0.250	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
Analytical Date: 05/03/23 21:11
Analyst: MEO

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:10
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/03/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-20 Batch: WG1773200-1						
Aroclor 1016	ND		ug/kg	46.5	--	A
Aroclor 1221	ND		ug/kg	46.5	--	A
Aroclor 1232	ND		ug/kg	46.5	--	A
Aroclor 1242	ND		ug/kg	46.5	--	A
Aroclor 1248	ND		ug/kg	46.5	--	A
Aroclor 1254	ND		ug/kg	46.5	--	A
Aroclor 1260	ND		ug/kg	46.5	--	A
Aroclor 1262	ND		ug/kg	46.5	--	A
Aroclor 1268	ND		ug/kg	46.5	--	A
PCBs, Total	ND		ug/kg	46.5	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	78		30-150	B
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	75		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
Analytical Date: 05/04/23 08:12
Analyst: MEO

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 11:30
Cleanup Method: EPA 3665A
Cleanup Date: 05/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 21-34,36-39,41 Batch: WG1773218-1						
Aroclor 1016	ND		ug/kg	45.9	--	A
Aroclor 1221	ND		ug/kg	45.9	--	A
Aroclor 1232	ND		ug/kg	45.9	--	A
Aroclor 1242	ND		ug/kg	45.9	--	A
Aroclor 1248	ND		ug/kg	45.9	--	A
Aroclor 1254	ND		ug/kg	45.9	--	A
Aroclor 1260	ND		ug/kg	45.9	--	A
Aroclor 1262	ND		ug/kg	45.9	--	A
Aroclor 1268	ND		ug/kg	45.9	--	A
PCBs, Total	ND		ug/kg	45.9	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	6	Q	30-150	B
Decachlorobiphenyl	56		30-150	B
2,4,5,6-Tetrachloro-m-xylene	6	Q	30-150	A
Decachlorobiphenyl	58		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
Analytical Date: 05/03/23 19:20
Analyst: MEO

Extraction Method: EPA 3540C
Extraction Date: 05/01/23 12:40
Cleanup Method: EPA 3665A
Cleanup Date: 05/02/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/02/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 35,42-44,46-49 Batch: WG1773259-1						
Aroclor 1016	ND		ug/kg	48.5	--	A
Aroclor 1221	ND		ug/kg	48.5	--	A
Aroclor 1232	ND		ug/kg	48.5	--	A
Aroclor 1242	ND		ug/kg	48.5	--	A
Aroclor 1248	ND		ug/kg	48.5	--	A
Aroclor 1254	ND		ug/kg	48.5	--	A
Aroclor 1260	ND		ug/kg	48.5	--	A
Aroclor 1262	ND		ug/kg	48.5	--	A
Aroclor 1268	ND		ug/kg	48.5	--	A
PCBs, Total	ND		ug/kg	48.5	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	69		30-150	B
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	67		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
Analytical Date: 05/08/23 20:12
Analyst: MEO

Extraction Method: EPA 3540C
Extraction Date: 05/05/23 12:55
Cleanup Method: EPA 3665A
Cleanup Date: 05/06/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/06/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 40 Batch: WG1775258-1						
Aroclor 1016	ND		ug/kg	45.7	--	A
Aroclor 1221	ND		ug/kg	45.7	--	A
Aroclor 1232	ND		ug/kg	45.7	--	A
Aroclor 1242	ND		ug/kg	45.7	--	A
Aroclor 1248	ND		ug/kg	45.7	--	A
Aroclor 1254	ND		ug/kg	45.7	--	A
Aroclor 1260	ND		ug/kg	45.7	--	A
Aroclor 1262	ND		ug/kg	45.7	--	A
Aroclor 1268	ND		ug/kg	45.7	--	A
PCBs, Total	ND		ug/kg	45.7	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	62		30-150	B
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	55		30-150	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
Analytical Date: 05/09/23 09:18
Analyst: MEO

Extraction Method: EPA 3510C
Extraction Date: 05/08/23 21:25
Cleanup Method: EPA 3665A
Cleanup Date: 05/09/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/09/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 50-52,54 Batch: WG1776432-1						
Aroclor 1016	ND		ug/l	0.250	--	A
Aroclor 1221	ND		ug/l	0.250	--	A
Aroclor 1232	ND		ug/l	0.250	--	A
Aroclor 1242	ND		ug/l	0.250	--	A
Aroclor 1248	ND		ug/l	0.250	--	A
Aroclor 1254	ND		ug/l	0.250	--	A
Aroclor 1260	ND		ug/l	0.250	--	A
Aroclor 1262	ND		ug/l	0.250	--	A
Aroclor 1268	ND		ug/l	0.250	--	A
PCBs, Total	ND		ug/l	0.250	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	107		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	105		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-20 Batch: WG1773200-2 WG1773200-3									
Aroclor 1016	73		74		40-140	1		50	A
Aroclor 1260	68		70		40-140	3		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		76		30-150	B
Decachlorobiphenyl	76		75		30-150	B
2,4,5,6-Tetrachloro-m-xylene	77		75		30-150	A
Decachlorobiphenyl	74		76		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 21-34,36-39,41 Batch: WG1773218-2 WG1773218-3									
Aroclor 1016	70		67		40-140	4		50	A
Aroclor 1260	67		63		40-140	6		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		67		30-150	B
Decachlorobiphenyl	66		65		30-150	B
2,4,5,6-Tetrachloro-m-xylene	70		69		30-150	A
Decachlorobiphenyl	71		68		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 35,42-44,46-49 Batch: WG1773259-2 WG1773259-3									
Aroclor 1016	78		69		40-140	12		50	A
Aroclor 1260	73		64		40-140	13		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		66		30-150	B
Decachlorobiphenyl	74		66		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		65		30-150	A
Decachlorobiphenyl	72		64		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 40 Batch: WG1775258-2 WG1775258-3									
Aroclor 1016	69		72		40-140	4		50	A
Aroclor 1260	66		69		40-140	4		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		67		30-150	B
Decachlorobiphenyl	58		64		30-150	B
2,4,5,6-Tetrachloro-m-xylene	62		66		30-150	A
Decachlorobiphenyl	54		57		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1776432-2 WG1776432-3									
Aroclor 1016	108		89		40-140	19		50	A
Aroclor 1260	104		86		40-140	19		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	107		88		30-150	A
Decachlorobiphenyl	123		101		30-150	A
2,4,5,6-Tetrachloro-m-xylene	96		80		30-150	B
Decachlorobiphenyl	116		98		30-150	B

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>	<i>Column</i>
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 35,42-44,46-49 QC Batch ID: WG1773259-4 WG1773259-5 QC Sample: L2322463-44 Client ID: HA-03													
Aroclor 1016	ND	379	223	59		240	64		40-140	7		50	A
Aroclor 1260	ND	379	225	59		237	63		40-140	5		50	A

<i>Surrogate</i>	<i>MS</i>		<i>MSD</i>		<i>Acceptance Criteria</i>	<i>Column</i>
	<i>% Recovery</i>	<i>Qualifier</i>	<i>% Recovery</i>	<i>Qualifier</i>		
2,4,5,6-Tetrachloro-m-xylene	58		61		30-150	B
Decachlorobiphenyl	88		83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	58		62		30-150	A
Decachlorobiphenyl	69		69		30-150	A

Matrix Spike Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1776432-4 WG1776432-5 QC Sample: L2322463-51 Client ID: MW-02													
Aroclor 1016	ND	1.78	1.43	80		1.46	82		40-140	2		50	A
Aroclor 1260	ND	1.78	1.31	73		1.32	74		40-140	1		50	A

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		84		30-150	A
Decachlorobiphenyl	82		88		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		76		30-150	B
Decachlorobiphenyl	81		87		30-150	B

PESTICIDES

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01
 Client ID: B-01 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 14:51
 Analyst: MMG
 Percent Solids: 89%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3700	--	1	A
MCPA	ND		ug/kg	3700	--	1	A
Dalapon	ND		ug/kg	37.0	--	1	A
Dicamba	ND		ug/kg	37.0	--	1	A
Dichloroprop	ND		ug/kg	37.0	--	1	A
2,4-D	ND		ug/kg	185	--	1	A
2,4-DB	ND		ug/kg	185	--	1	A
2,4,5-T	ND		ug/kg	185	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	185	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	114		30-150	A
DCAA	98		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-02
 Client ID: B-01 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 15:10
 Analyst: MMG
 Percent Solids: 87%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3710	--	1	A
MCPA	ND		ug/kg	3710	--	1	A
Dalapon	ND		ug/kg	37.1	--	1	A
Dicamba	ND		ug/kg	37.1	--	1	A
Dichloroprop	ND		ug/kg	37.1	--	1	A
2,4-D	ND		ug/kg	185	--	1	A
2,4-DB	ND		ug/kg	185	--	1	A
2,4,5-T	ND		ug/kg	185	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	185	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	111		30-150	A
DCAA	100		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-03
 Client ID: B-02 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 15:28
 Analyst: MMG
 Percent Solids: 78%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4190	--	1	A
MCPA	ND		ug/kg	4190	--	1	A
Dalapon	ND		ug/kg	41.9	--	1	A
Dicamba	ND		ug/kg	41.9	--	1	A
Dichloroprop	ND		ug/kg	41.9	--	1	A
2,4-D	ND		ug/kg	210	--	1	A
2,4-DB	ND		ug/kg	210	--	1	A
2,4,5-T	ND		ug/kg	210	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	210	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	100		30-150	A
DCAA	93		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-04
 Client ID: B-02 (3-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 15:46
 Analyst: MMG
 Percent Solids: 81%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4060	--	1	A
MCPA	ND		ug/kg	4060	--	1	A
Dalapon	ND		ug/kg	40.6	--	1	A
Dicamba	ND		ug/kg	40.6	--	1	A
Dichloroprop	ND		ug/kg	40.6	--	1	A
2,4-D	ND		ug/kg	203	--	1	A
2,4-DB	ND		ug/kg	203	--	1	A
2,4,5-T	ND		ug/kg	203	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	203	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	90		30-150	A
DCAA	84		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-05
 Client ID: B-03 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 16:05
 Analyst: MMG
 Percent Solids: 79%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4210	--	1	A
MCPA	ND		ug/kg	4210	--	1	A
Dalapon	ND		ug/kg	42.1	--	1	A
Dicamba	ND		ug/kg	42.1	--	1	A
Dichloroprop	ND		ug/kg	42.1	--	1	A
2,4-D	ND		ug/kg	211	--	1	A
2,4-DB	ND		ug/kg	211	--	1	A
2,4,5-T	ND		ug/kg	211	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	211	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	93		30-150	A
DCAA	85		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-06
 Client ID: B-03 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 16:23
 Analyst: MMG
 Percent Solids: 78%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4240	--	1	A
MCPA	ND		ug/kg	4240	--	1	A
Dalapon	ND		ug/kg	42.4	--	1	A
Dicamba	ND		ug/kg	42.4	--	1	A
Dichloroprop	ND		ug/kg	42.4	--	1	A
2,4-D	ND		ug/kg	212	--	1	A
2,4-DB	ND		ug/kg	212	--	1	A
2,4,5-T	ND		ug/kg	212	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	212	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	90		30-150	A
DCAA	82		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-07
 Client ID: B-04 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 16:42
 Analyst: MMG
 Percent Solids: 79%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4140	--	1	A
MCPA	ND		ug/kg	4140	--	1	A
Dalapon	ND		ug/kg	41.4	--	1	A
Dicamba	ND		ug/kg	41.4	--	1	A
Dichloroprop	ND		ug/kg	41.4	--	1	A
2,4-D	ND		ug/kg	207	--	1	A
2,4-DB	ND		ug/kg	207	--	1	A
2,4,5-T	ND		ug/kg	207	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	207	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	94		30-150	A
DCAA	87		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-08
 Client ID: B-06 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 17:18
 Analyst: MMG
 Percent Solids: 81%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4020	--	1	A
MCPA	ND		ug/kg	4020	--	1	A
Dalapon	ND		ug/kg	40.2	--	1	A
Dicamba	ND		ug/kg	40.2	--	1	A
Dichloroprop	ND		ug/kg	40.2	--	1	A
2,4-D	ND		ug/kg	201	--	1	A
2,4-DB	ND		ug/kg	201	--	1	A
2,4,5-T	ND		ug/kg	201	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	201	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	106		30-150	A
DCAA	122		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-09
 Client ID: B-06 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 17:37
 Analyst: MMG
 Percent Solids: 84%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3880	--	1	A
MCPA	ND		ug/kg	3880	--	1	A
Dalapon	ND		ug/kg	38.8	--	1	A
Dicamba	ND		ug/kg	38.8	--	1	A
Dichloroprop	ND		ug/kg	38.8	--	1	A
2,4-D	ND		ug/kg	194	--	1	A
2,4-DB	ND		ug/kg	194	--	1	A
2,4,5-T	ND		ug/kg	194	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	194	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	104		30-150	A
DCAA	97		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-10
 Client ID: B-08 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 14:37
 Analyst: AKM
 Percent Solids: 81%
 Methylation Date: 05/07/23 22:15

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 00:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4020	--	1	A
MCPA	ND		ug/kg	4020	--	1	A
Dalapon	ND		ug/kg	40.2	--	1	A
Dicamba	ND		ug/kg	40.2	--	1	A
Dichloroprop	ND		ug/kg	40.2	--	1	A
2,4-D	ND		ug/kg	201	--	1	A
2,4-DB	ND		ug/kg	201	--	1	A
2,4,5-T	ND		ug/kg	201	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	201	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	86		30-150	A
DCAA	80		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-11
 Client ID: B-09 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/07/23 14:18
 Analyst: AAR
 Percent Solids: 79%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 14:09
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/07/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.93	--	1	A
Lindane	ND		ug/kg	0.805	--	1	A
Alpha-BHC	ND		ug/kg	0.805	--	1	A
Beta-BHC	ND		ug/kg	1.93	--	1	A
Heptachlor	ND		ug/kg	0.966	--	1	A
Aldrin	ND		ug/kg	1.93	--	1	A
Heptachlor epoxide	ND		ug/kg	3.62	--	1	A
Endrin	ND		ug/kg	0.805	--	1	A
Endrin aldehyde	ND		ug/kg	2.41	--	1	A
Endrin ketone	ND		ug/kg	1.93	--	1	A
Dieldrin	ND		ug/kg	1.21	--	1	A
4,4'-DDE	8.47		ug/kg	1.93	--	1	B
4,4'-DDD	ND		ug/kg	1.93	--	1	B
4,4'-DDT	ND		ug/kg	3.62	--	1	A
Endosulfan I	ND		ug/kg	1.93	--	1	A
Endosulfan II	ND		ug/kg	1.93	--	1	A
Endosulfan sulfate	ND		ug/kg	0.805	--	1	A
Methoxychlor	ND		ug/kg	3.62	--	1	A
Toxaphene	ND		ug/kg	36.2	--	1	A
Chlordane	ND		ug/kg	16.1	--	1	A
cis-Chlordane	ND		ug/kg	2.41	--	1	A
trans-Chlordane	ND		ug/kg	2.41	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-11

Date Collected: 04/24/23 09:40

Client ID: B-09 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	89		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	97		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-11
 Client ID: B-09 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 17:55
 Analyst: MMG
 Percent Solids: 79%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4100	--	1	A
MCPA	ND		ug/kg	4100	--	1	A
Dalapon	ND		ug/kg	41.0	--	1	A
Dicamba	ND		ug/kg	41.0	--	1	A
Dichloroprop	ND		ug/kg	41.0	--	1	A
2,4-D	ND		ug/kg	205	--	1	A
2,4-DB	ND		ug/kg	205	--	1	A
2,4,5-T	ND		ug/kg	205	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	205	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	105		30-150	A
DCAA	100		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-12
Client ID: B-09 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 14:29
Analyst: AAR
Percent Solids: 75%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.03	--	1	A
Lindane	ND		ug/kg	0.845	--	1	A
Alpha-BHC	ND		ug/kg	0.845	--	1	A
Beta-BHC	ND		ug/kg	2.03	--	1	A
Heptachlor	ND		ug/kg	1.01	--	1	A
Aldrin	ND		ug/kg	2.03	--	1	A
Heptachlor epoxide	ND		ug/kg	3.80	--	1	A
Endrin	ND		ug/kg	0.845	--	1	A
Endrin aldehyde	ND		ug/kg	2.53	--	1	A
Endrin ketone	ND		ug/kg	2.03	--	1	A
Dieldrin	ND		ug/kg	1.27	--	1	A
4,4'-DDE	ND		ug/kg	2.03	--	1	A
4,4'-DDD	ND		ug/kg	2.03	--	1	A
4,4'-DDT	ND		ug/kg	3.80	--	1	A
Endosulfan I	ND		ug/kg	2.03	--	1	A
Endosulfan II	ND		ug/kg	2.03	--	1	A
Endosulfan sulfate	ND		ug/kg	0.845	--	1	A
Methoxychlor	ND		ug/kg	3.80	--	1	A
Toxaphene	ND		ug/kg	38.0	--	1	A
Chlordane	ND		ug/kg	16.9	--	1	A
cis-Chlordane	ND		ug/kg	2.53	--	1	A
trans-Chlordane	ND		ug/kg	2.53	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-12

Date Collected: 04/24/23 16:22

Client ID: B-09 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	98		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-12
 Client ID: B-09 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 18:14
 Analyst: MMG
 Percent Solids: 75%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4320	--	1	A
MCPA	ND		ug/kg	4320	--	1	A
Dalapon	ND		ug/kg	43.2	--	1	A
Dicamba	ND		ug/kg	43.2	--	1	A
Dichloroprop	ND		ug/kg	43.2	--	1	A
2,4-D	ND		ug/kg	216	--	1	A
2,4-DB	ND		ug/kg	216	--	1	A
2,4,5-T	ND		ug/kg	216	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	216	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	92		30-150	A
DCAA	83		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-13
Client ID: B-09 (10-12')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 14:41
Analyst: AAR
Percent Solids: 76%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.04	--	1	A
Lindane	ND		ug/kg	0.852	--	1	A
Alpha-BHC	ND		ug/kg	0.852	--	1	A
Beta-BHC	ND		ug/kg	2.04	--	1	A
Heptachlor	ND		ug/kg	1.02	--	1	A
Aldrin	ND		ug/kg	2.04	--	1	A
Heptachlor epoxide	ND		ug/kg	3.83	--	1	A
Endrin	ND		ug/kg	0.852	--	1	A
Endrin aldehyde	ND		ug/kg	2.56	--	1	A
Endrin ketone	ND		ug/kg	2.04	--	1	A
Dieldrin	ND		ug/kg	1.28	--	1	A
4,4'-DDE	ND		ug/kg	2.04	--	1	A
4,4'-DDD	ND		ug/kg	2.04	--	1	A
4,4'-DDT	ND		ug/kg	3.83	--	1	A
Endosulfan I	ND		ug/kg	2.04	--	1	A
Endosulfan II	ND		ug/kg	2.04	--	1	A
Endosulfan sulfate	ND		ug/kg	0.852	--	1	A
Methoxychlor	ND		ug/kg	3.83	--	1	A
Toxaphene	ND		ug/kg	38.3	--	1	A
Chlordane	ND		ug/kg	17.0	--	1	A
cis-Chlordane	ND		ug/kg	2.56	--	1	A
trans-Chlordane	ND		ug/kg	2.56	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-13

Date Collected: 04/24/23 11:40

Client ID: B-09 (10-12')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-13
 Client ID: B-09 (10-12')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 18:32
 Analyst: MMG
 Percent Solids: 76%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:35

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4300	--	1	A
MCPA	ND		ug/kg	4300	--	1	A
Dalapon	ND		ug/kg	43.0	--	1	A
Dicamba	ND		ug/kg	43.0	--	1	A
Dichloroprop	ND		ug/kg	43.0	--	1	A
2,4-D	ND		ug/kg	215	--	1	A
2,4-DB	ND		ug/kg	215	--	1	A
2,4,5-T	ND		ug/kg	215	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	215	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	102		30-150	A
DCAA	97		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
Client ID: B-10 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 14:52
Analyst: AAR
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.91	--	1	A
Lindane	ND		ug/kg	0.795	--	1	A
Alpha-BHC	ND		ug/kg	0.795	--	1	A
Beta-BHC	ND		ug/kg	1.91	--	1	A
Heptachlor	ND		ug/kg	0.954	--	1	A
Aldrin	ND		ug/kg	1.91	--	1	A
Heptachlor epoxide	ND		ug/kg	3.58	--	1	A
Endrin	ND		ug/kg	0.795	--	1	A
Endrin aldehyde	ND		ug/kg	2.38	--	1	A
Endrin ketone	ND		ug/kg	1.91	--	1	A
Dieldrin	ND		ug/kg	1.19	--	1	A
4,4'-DDE	ND		ug/kg	1.91	--	1	A
4,4'-DDD	ND		ug/kg	1.91	--	1	A
4,4'-DDT	ND		ug/kg	3.58	--	1	A
Endosulfan I	ND		ug/kg	1.91	--	1	A
Endosulfan II	ND		ug/kg	1.91	--	1	A
Endosulfan sulfate	ND		ug/kg	0.795	--	1	A
Methoxychlor	ND		ug/kg	3.58	--	1	A
Toxaphene	ND		ug/kg	35.8	--	1	A
Chlordane	ND		ug/kg	15.9	--	1	A
cis-Chlordane	ND		ug/kg	2.38	--	1	A
trans-Chlordane	ND		ug/kg	2.38	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-14

Date Collected: 04/24/23 13:42

Client ID: B-10 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	90		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
 Client ID: B-10 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 18:50
 Analyst: MMG
 Percent Solids: 82%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4000	--	1	A
MCPA	ND		ug/kg	4000	--	1	A
Dalapon	ND		ug/kg	40.0	--	1	A
Dicamba	ND		ug/kg	40.0	--	1	A
Dichloroprop	ND		ug/kg	40.0	--	1	A
2,4-D	ND		ug/kg	200	--	1	A
2,4-DB	ND		ug/kg	200	--	1	A
2,4,5-T	ND		ug/kg	200	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	200	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	105		30-150	A
DCAA	96		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-15
Client ID: B-10 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 15:03
Analyst: AAR
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	--	1	A
Lindane	ND		ug/kg	0.776	--	1	A
Alpha-BHC	ND		ug/kg	0.776	--	1	A
Beta-BHC	ND		ug/kg	1.86	--	1	A
Heptachlor	ND		ug/kg	0.931	--	1	A
Aldrin	ND		ug/kg	1.86	--	1	A
Heptachlor epoxide	ND		ug/kg	3.49	--	1	A
Endrin	ND		ug/kg	0.776	--	1	A
Endrin aldehyde	ND		ug/kg	2.33	--	1	A
Endrin ketone	ND		ug/kg	1.86	--	1	A
Dieldrin	ND		ug/kg	1.16	--	1	A
4,4'-DDE	ND		ug/kg	1.86	--	1	A
4,4'-DDD	ND		ug/kg	1.86	--	1	A
4,4'-DDT	ND		ug/kg	3.49	--	1	A
Endosulfan I	ND		ug/kg	1.86	--	1	A
Endosulfan II	ND		ug/kg	1.86	--	1	A
Endosulfan sulfate	ND		ug/kg	0.776	--	1	A
Methoxychlor	ND		ug/kg	3.49	--	1	A
Toxaphene	ND		ug/kg	34.9	--	1	A
Chlordane	ND		ug/kg	15.5	--	1	A
cis-Chlordane	ND		ug/kg	2.33	--	1	A
trans-Chlordane	ND		ug/kg	2.33	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-15

Date Collected: 04/24/23 15:05

Client ID: B-10 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	114		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	108		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-15
 Client ID: B-10 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 19:09
 Analyst: MMG
 Percent Solids: 82%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3980	--	1	A
MCPA	ND		ug/kg	3980	--	1	A
Dalapon	ND		ug/kg	39.8	--	1	A
Dicamba	ND		ug/kg	39.8	--	1	A
Dichloroprop	ND		ug/kg	39.8	--	1	A
2,4-D	ND		ug/kg	199	--	1	A
2,4-DB	ND		ug/kg	199	--	1	A
2,4,5-T	ND		ug/kg	199	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	199	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	87		30-150	A
DCAA	81		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-16
Client ID: B-12 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 15:14
Analyst: AAR
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	--	1	A
Lindane	ND		ug/kg	0.749	--	1	A
Alpha-BHC	ND		ug/kg	0.749	--	1	A
Beta-BHC	ND		ug/kg	1.80	--	1	A
Heptachlor	ND		ug/kg	0.898	--	1	A
Aldrin	ND		ug/kg	1.80	--	1	A
Heptachlor epoxide	ND		ug/kg	3.37	--	1	A
Endrin	ND		ug/kg	0.749	--	1	A
Endrin aldehyde	ND		ug/kg	2.25	--	1	A
Endrin ketone	ND		ug/kg	1.80	--	1	A
Dieldrin	ND		ug/kg	1.12	--	1	A
4,4'-DDE	3.11		ug/kg	1.80	--	1	B
4,4'-DDD	ND		ug/kg	1.80	--	1	A
4,4'-DDT	ND		ug/kg	3.37	--	1	B
Endosulfan I	ND		ug/kg	1.80	--	1	A
Endosulfan II	ND		ug/kg	1.80	--	1	A
Endosulfan sulfate	ND		ug/kg	0.749	--	1	A
Methoxychlor	ND		ug/kg	3.37	--	1	A
Toxaphene	ND		ug/kg	33.7	--	1	A
Chlordane	ND		ug/kg	15.0	--	1	A
cis-Chlordane	ND		ug/kg	2.25	--	1	A
trans-Chlordane	ND		ug/kg	2.25	--	1	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-16

Date Collected: 04/24/23 13:12

Client ID: B-12 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	104		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	99		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-16
 Client ID: B-12 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 19:27
 Analyst: MMG
 Percent Solids: 85%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3890	--	1	A
MCPA	ND		ug/kg	3890	--	1	A
Dalapon	ND		ug/kg	38.9	--	1	A
Dicamba	ND		ug/kg	38.9	--	1	A
Dichloroprop	ND		ug/kg	38.9	--	1	A
2,4-D	ND		ug/kg	194	--	1	A
2,4-DB	ND		ug/kg	194	--	1	A
2,4,5-T	ND		ug/kg	194	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	194	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	100		30-150	A
DCAA	90		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
Client ID: B-12 (2-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 15:26
Analyst: AAR
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.93	--	1	A
Lindane	ND		ug/kg	0.805	--	1	A
Alpha-BHC	ND		ug/kg	0.805	--	1	A
Beta-BHC	ND		ug/kg	1.93	--	1	A
Heptachlor	ND		ug/kg	0.966	--	1	A
Aldrin	ND		ug/kg	1.93	--	1	A
Heptachlor epoxide	ND		ug/kg	3.62	--	1	A
Endrin	ND		ug/kg	0.805	--	1	A
Endrin aldehyde	ND		ug/kg	2.42	--	1	A
Endrin ketone	ND		ug/kg	1.93	--	1	A
Dieldrin	ND		ug/kg	1.21	--	1	A
4,4'-DDE	ND		ug/kg	1.93	--	1	A
4,4'-DDD	ND		ug/kg	1.93	--	1	A
4,4'-DDT	ND		ug/kg	3.62	--	1	A
Endosulfan I	ND		ug/kg	1.93	--	1	A
Endosulfan II	ND		ug/kg	1.93	--	1	A
Endosulfan sulfate	ND		ug/kg	0.805	--	1	A
Methoxychlor	ND		ug/kg	3.62	--	1	A
Toxaphene	ND		ug/kg	36.2	--	1	A
Chlordane	ND		ug/kg	16.1	--	1	A
cis-Chlordane	ND		ug/kg	2.42	--	1	A
trans-Chlordane	ND		ug/kg	2.42	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-17

Date Collected: 04/24/23 16:05

Client ID: B-12 (2-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	81		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	81		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
 Client ID: B-12 (2-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 19:46
 Analyst: MMG
 Percent Solids: 81%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4080	--	1	A
MCPA	ND		ug/kg	4080	--	1	A
Dalapon	ND		ug/kg	40.8	--	1	A
Dicamba	ND		ug/kg	40.8	--	1	A
Dichloroprop	ND		ug/kg	40.8	--	1	A
2,4-D	ND		ug/kg	204	--	1	A
2,4-DB	ND		ug/kg	204	--	1	A
2,4,5-T	ND		ug/kg	204	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	204	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	96		30-150	A
DCAA	87		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-18
Client ID: B-13 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 15:37
Analyst: AAR
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.64	--	1	A
Lindane	ND		ug/kg	0.684	--	1	A
Alpha-BHC	ND		ug/kg	0.684	--	1	A
Beta-BHC	ND		ug/kg	1.64	--	1	A
Heptachlor	ND		ug/kg	0.821	--	1	A
Aldrin	ND		ug/kg	1.64	--	1	A
Heptachlor epoxide	ND		ug/kg	3.08	--	1	A
Endrin	ND		ug/kg	0.684	--	1	A
Endrin aldehyde	ND		ug/kg	2.05	--	1	A
Endrin ketone	ND		ug/kg	1.64	--	1	A
Dieldrin	ND		ug/kg	1.03	--	1	A
4,4'-DDE	ND	IP	ug/kg	1.64	--	1	B
4,4'-DDD	ND		ug/kg	1.64	--	1	A
4,4'-DDT	ND	IP	ug/kg	3.08	--	1	A
Endosulfan I	ND		ug/kg	1.64	--	1	A
Endosulfan II	ND		ug/kg	1.64	--	1	A
Endosulfan sulfate	ND		ug/kg	0.684	--	1	A
Methoxychlor	ND		ug/kg	3.08	--	1	A
Toxaphene	ND		ug/kg	30.8	--	1	A
Chlordane	ND		ug/kg	13.7	--	1	A
cis-Chlordane	ND		ug/kg	2.05	--	1	A
trans-Chlordane	ND		ug/kg	2.05	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-18

Date Collected: 04/24/23 10:15

Client ID: B-13 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	105		30-150	A
2,4,5,6-Tetrachloro-m-xylene	87		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-18
 Client ID: B-13 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 20:04
 Analyst: MMG
 Percent Solids: 93%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3510	--	1	A
MCPA	ND		ug/kg	3510	--	1	A
Dalapon	ND		ug/kg	35.1	--	1	A
Dicamba	ND		ug/kg	35.1	--	1	A
Dichloroprop	ND		ug/kg	35.1	--	1	A
2,4-D	ND		ug/kg	176	--	1	A
2,4-DB	ND		ug/kg	176	--	1	A
2,4,5-T	ND		ug/kg	176	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	176	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	93		30-150	A
DCAA	84		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
Client ID: B-13 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 15:59
Analyst: AAR
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	--	1	A
Lindane	ND		ug/kg	0.783	--	1	A
Alpha-BHC	ND		ug/kg	0.783	--	1	A
Beta-BHC	ND		ug/kg	1.88	--	1	A
Heptachlor	ND		ug/kg	0.939	--	1	A
Aldrin	ND		ug/kg	1.88	--	1	A
Heptachlor epoxide	ND		ug/kg	3.52	--	1	A
Endrin	ND		ug/kg	0.783	--	1	A
Endrin aldehyde	ND		ug/kg	2.35	--	1	A
Endrin ketone	ND		ug/kg	1.88	--	1	A
Dieldrin	ND		ug/kg	1.17	--	1	A
4,4'-DDE	ND		ug/kg	1.88	--	1	A
4,4'-DDD	ND		ug/kg	1.88	--	1	A
4,4'-DDT	ND		ug/kg	3.52	--	1	A
Endosulfan I	ND		ug/kg	1.88	--	1	A
Endosulfan II	ND		ug/kg	1.88	--	1	A
Endosulfan sulfate	ND		ug/kg	0.783	--	1	A
Methoxychlor	ND		ug/kg	3.52	--	1	A
Toxaphene	ND		ug/kg	35.2	--	1	A
Chlordane	ND		ug/kg	15.6	--	1	A
cis-Chlordane	ND		ug/kg	2.35	--	1	A
trans-Chlordane	ND		ug/kg	2.35	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-19

Date Collected: 04/24/23 09:50

Client ID: B-13 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	97		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	88		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
 Client ID: B-13 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 20:41
 Analyst: MMG
 Percent Solids: 82%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4030	--	1	A
MCPA	ND		ug/kg	4030	--	1	A
Dalapon	ND		ug/kg	40.3	--	1	A
Dicamba	ND		ug/kg	40.3	--	1	A
Dichloroprop	ND		ug/kg	40.3	--	1	A
2,4-D	ND		ug/kg	201	--	1	A
2,4-DB	ND		ug/kg	201	--	1	A
2,4,5-T	ND		ug/kg	201	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	201	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	102		30-150	A
DCAA	94		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-20
 Client ID: B-14 (1-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/07/23 14:07
 Analyst: AAR
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 14:09
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/07/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	--	1	A
Lindane	ND		ug/kg	0.751	--	1	A
Alpha-BHC	ND		ug/kg	0.751	--	1	A
Beta-BHC	ND		ug/kg	1.80	--	1	A
Heptachlor	ND		ug/kg	0.901	--	1	A
Aldrin	ND		ug/kg	1.80	--	1	A
Heptachlor epoxide	ND		ug/kg	3.38	--	1	A
Endrin	ND		ug/kg	0.751	--	1	A
Endrin aldehyde	ND		ug/kg	2.25	--	1	A
Endrin ketone	ND		ug/kg	1.80	--	1	A
Dieldrin	ND		ug/kg	1.13	--	1	A
4,4'-DDE	ND		ug/kg	1.80	--	1	A
4,4'-DDD	ND		ug/kg	1.80	--	1	A
4,4'-DDT	ND		ug/kg	3.38	--	1	A
Endosulfan I	ND		ug/kg	1.80	--	1	A
Endosulfan II	ND		ug/kg	1.80	--	1	A
Endosulfan sulfate	ND		ug/kg	0.751	--	1	A
Methoxychlor	ND		ug/kg	3.38	--	1	A
Toxaphene	ND		ug/kg	33.8	--	1	A
Chlordane	ND		ug/kg	15.0	--	1	A
cis-Chlordane	ND		ug/kg	2.25	--	1	A
trans-Chlordane	ND		ug/kg	2.25	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-20

Date Collected: 04/24/23 10:20

Client ID: B-14 (1-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	194	Q	30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-20
 Client ID: B-14 (1-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/07/23 20:59
 Analyst: MMG
 Percent Solids: 84%
 Methylation Date: 05/06/23 13:51

Extraction Method: EPA 8151A
 Extraction Date: 05/04/23 05:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3880	--	1	A
MCPA	ND		ug/kg	3880	--	1	A
Dalapon	ND		ug/kg	38.8	--	1	A
Dicamba	ND		ug/kg	38.8	--	1	A
Dichloroprop	ND		ug/kg	38.8	--	1	A
2,4-D	ND		ug/kg	194	--	1	A
2,4-DB	ND		ug/kg	194	--	1	A
2,4,5-T	ND		ug/kg	194	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	194	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	108		30-150	A
DCAA	98		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21
Client ID: B-14 (3-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:31
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 10:07
Analyst: AAR
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.94	--	1	A
Lindane	ND		ug/kg	0.810	--	1	A
Alpha-BHC	ND		ug/kg	0.810	--	1	A
Beta-BHC	ND		ug/kg	1.94	--	1	A
Heptachlor	ND		ug/kg	0.972	--	1	A
Aldrin	ND		ug/kg	1.94	--	1	A
Heptachlor epoxide	ND		ug/kg	3.65	--	1	A
Endrin	ND		ug/kg	0.810	--	1	A
Endrin aldehyde	ND		ug/kg	2.43	--	1	A
Endrin ketone	ND		ug/kg	1.94	--	1	A
Dieldrin	ND		ug/kg	1.22	--	1	A
4,4'-DDE	ND		ug/kg	1.94	--	1	A
4,4'-DDD	ND		ug/kg	1.94	--	1	A
4,4'-DDT	ND		ug/kg	3.65	--	1	A
Endosulfan I	ND		ug/kg	1.94	--	1	A
Endosulfan II	ND		ug/kg	1.94	--	1	A
Endosulfan sulfate	ND		ug/kg	0.810	--	1	A
Methoxychlor	ND		ug/kg	3.65	--	1	A
Toxaphene	ND		ug/kg	36.5	--	1	A
Chlordane	ND		ug/kg	16.2	--	1	A
cis-Chlordane	ND		ug/kg	2.43	--	1	A
trans-Chlordane	ND		ug/kg	2.43	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-21

Date Collected: 04/24/23 12:31

Client ID: B-14 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	105		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	100		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21
Client ID: B-14 (3-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:31
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 05/10/23 07:56
Analyst: AKM
Percent Solids: 81%
Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4110	--	1	A
MCPA	ND		ug/kg	4110	--	1	A
Dalapon	ND		ug/kg	41.1	--	1	A
Dicamba	ND		ug/kg	41.1	--	1	A
Dichloroprop	ND		ug/kg	41.1	--	1	A
2,4-D	ND		ug/kg	205	--	1	A
2,4-DB	ND		ug/kg	205	--	1	A
2,4,5-T	ND		ug/kg	205	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	205	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	80		30-150	A
DCAA	77		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
Client ID: B-17 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 10:18
Analyst: AAR
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.74	--	1	A
Lindane	ND		ug/kg	0.724	--	1	A
Alpha-BHC	ND		ug/kg	0.724	--	1	A
Beta-BHC	ND		ug/kg	1.74	--	1	A
Heptachlor	ND		ug/kg	0.869	--	1	A
Aldrin	ND		ug/kg	1.74	--	1	A
Heptachlor epoxide	ND		ug/kg	3.26	--	1	A
Endrin	ND		ug/kg	0.724	--	1	A
Endrin aldehyde	ND		ug/kg	2.17	--	1	A
Endrin ketone	ND		ug/kg	1.74	--	1	A
Dieldrin	ND		ug/kg	1.09	--	1	A
4,4'-DDE	3.74		ug/kg	1.74	--	1	B
4,4'-DDD	ND		ug/kg	1.74	--	1	B
4,4'-DDT	3.87		ug/kg	3.26	--	1	A
Endosulfan I	ND		ug/kg	1.74	--	1	A
Endosulfan II	ND		ug/kg	1.74	--	1	A
Endosulfan sulfate	ND		ug/kg	0.724	--	1	A
Methoxychlor	ND		ug/kg	3.26	--	1	A
Toxaphene	ND		ug/kg	32.6	--	1	A
Chlordane	ND		ug/kg	14.5	--	1	A
cis-Chlordane	ND		ug/kg	2.17	--	1	A
trans-Chlordane	ND		ug/kg	2.17	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-22

Date Collected: 04/24/23 10:47

Client ID: B-17 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	106		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	93		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
 Client ID: B-17 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 08:15
 Analyst: AKM
 Percent Solids: 91%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3670	--	1	A
MCPA	ND		ug/kg	3670	--	1	A
Dalapon	ND		ug/kg	36.7	--	1	A
Dicamba	ND		ug/kg	36.7	--	1	A
Dichloroprop	ND		ug/kg	36.7	--	1	A
2,4-D	ND		ug/kg	184	--	1	A
2,4-DB	ND		ug/kg	184	--	1	A
2,4,5-T	ND		ug/kg	184	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	184	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	95		30-150	A
DCAA	89		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-23
Client ID: B-17 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 10:29
Analyst: AAR
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.92	--	1	A
Lindane	ND		ug/kg	0.801	--	1	A
Alpha-BHC	ND		ug/kg	0.801	--	1	A
Beta-BHC	ND		ug/kg	1.92	--	1	A
Heptachlor	ND		ug/kg	0.961	--	1	A
Aldrin	ND		ug/kg	1.92	--	1	A
Heptachlor epoxide	ND		ug/kg	3.60	--	1	A
Endrin	ND		ug/kg	0.801	--	1	A
Endrin aldehyde	ND		ug/kg	2.40	--	1	A
Endrin ketone	ND		ug/kg	1.92	--	1	A
Dieldrin	ND		ug/kg	1.20	--	1	A
4,4'-DDE	ND		ug/kg	1.92	--	1	A
4,4'-DDD	ND		ug/kg	1.92	--	1	A
4,4'-DDT	ND		ug/kg	3.60	--	1	A
Endosulfan I	ND		ug/kg	1.92	--	1	A
Endosulfan II	ND		ug/kg	1.92	--	1	A
Endosulfan sulfate	ND		ug/kg	0.801	--	1	A
Methoxychlor	ND		ug/kg	3.60	--	1	A
Toxaphene	ND		ug/kg	36.0	--	1	A
Chlordane	ND		ug/kg	16.0	--	1	A
cis-Chlordane	ND		ug/kg	2.40	--	1	A
trans-Chlordane	ND		ug/kg	2.40	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-23

Date Collected: 04/24/23 11:09

Client ID: B-17 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-23
 Client ID: B-17 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 08:33
 Analyst: AKM
 Percent Solids: 79%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4070	--	1	A
MCPA	ND		ug/kg	4070	--	1	A
Dalapon	ND		ug/kg	40.7	--	1	A
Dicamba	ND		ug/kg	40.7	--	1	A
Dichloroprop	ND		ug/kg	40.7	--	1	A
2,4-D	ND		ug/kg	203	--	1	A
2,4-DB	ND		ug/kg	203	--	1	A
2,4,5-T	ND		ug/kg	203	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	203	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	86		30-150	A
DCAA	78		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-24
Client ID: B-18 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 10:41
Analyst: AAR
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	--	1	A
Lindane	ND		ug/kg	0.763	--	1	A
Alpha-BHC	ND		ug/kg	0.763	--	1	A
Beta-BHC	ND		ug/kg	1.83	--	1	A
Heptachlor	ND		ug/kg	0.916	--	1	A
Aldrin	ND		ug/kg	1.83	--	1	A
Heptachlor epoxide	ND		ug/kg	3.43	--	1	A
Endrin	ND		ug/kg	0.763	--	1	A
Endrin aldehyde	ND		ug/kg	2.29	--	1	A
Endrin ketone	ND		ug/kg	1.83	--	1	A
Dieldrin	ND		ug/kg	1.14	--	1	A
4,4'-DDE	ND		ug/kg	1.83	--	1	A
4,4'-DDD	ND		ug/kg	1.83	--	1	A
4,4'-DDT	ND		ug/kg	3.43	--	1	A
Endosulfan I	ND		ug/kg	1.83	--	1	A
Endosulfan II	ND		ug/kg	1.83	--	1	A
Endosulfan sulfate	ND		ug/kg	0.763	--	1	A
Methoxychlor	ND		ug/kg	3.43	--	1	A
Toxaphene	ND		ug/kg	34.3	--	1	A
Chlordane	ND		ug/kg	15.3	--	1	A
cis-Chlordane	ND		ug/kg	2.29	--	1	A
trans-Chlordane	ND		ug/kg	2.29	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-24

Date Collected: 04/24/23 10:52

Client ID: B-18 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	83		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-24
 Client ID: B-18 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 08:52
 Analyst: AKM
 Percent Solids: 83%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3930	--	1	A
MCPA	ND		ug/kg	3930	--	1	A
Dalapon	ND		ug/kg	39.3	--	1	A
Dicamba	ND		ug/kg	39.3	--	1	A
Dichloroprop	ND		ug/kg	39.3	--	1	A
2,4-D	ND		ug/kg	197	--	1	A
2,4-DB	ND		ug/kg	197	--	1	A
2,4,5-T	ND		ug/kg	197	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	197	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	84		30-150	A
DCAA	80		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
Client ID: B-18 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 10:52
Analyst: AAR
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.95	--	1	A
Lindane	ND		ug/kg	0.811	--	1	A
Alpha-BHC	ND		ug/kg	0.811	--	1	A
Beta-BHC	ND		ug/kg	1.95	--	1	A
Heptachlor	ND		ug/kg	0.973	--	1	A
Aldrin	ND		ug/kg	1.95	--	1	A
Heptachlor epoxide	ND		ug/kg	3.65	--	1	A
Endrin	ND		ug/kg	0.811	--	1	A
Endrin aldehyde	ND		ug/kg	2.43	--	1	A
Endrin ketone	ND		ug/kg	1.95	--	1	A
Dieldrin	ND		ug/kg	1.22	--	1	A
4,4'-DDE	ND		ug/kg	1.95	--	1	A
4,4'-DDD	ND		ug/kg	1.95	--	1	A
4,4'-DDT	ND		ug/kg	3.65	--	1	A
Endosulfan I	ND		ug/kg	1.95	--	1	A
Endosulfan II	ND		ug/kg	1.95	--	1	A
Endosulfan sulfate	ND		ug/kg	0.811	--	1	A
Methoxychlor	ND		ug/kg	3.65	--	1	A
Toxaphene	ND		ug/kg	36.5	--	1	A
Chlordane	ND		ug/kg	16.2	--	1	A
cis-Chlordane	ND		ug/kg	2.43	--	1	A
trans-Chlordane	ND		ug/kg	2.43	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-25

Date Collected: 04/24/23 10:59

Client ID: B-18 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	94		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	90		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
 Client ID: B-18 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 09:10
 Analyst: AKM
 Percent Solids: 81%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4040	--	1	A
MCPA	ND		ug/kg	4040	--	1	A
Dalapon	ND		ug/kg	40.4	--	1	A
Dicamba	ND		ug/kg	40.4	--	1	A
Dichloroprop	ND		ug/kg	40.4	--	1	A
2,4-D	ND		ug/kg	202	--	1	A
2,4-DB	ND		ug/kg	202	--	1	A
2,4,5-T	ND		ug/kg	202	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	202	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	78		30-150	A
DCAA	74		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-26
Client ID: B-19 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 11:04
Analyst: AAR
Percent Solids: 95%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.61	--	1	A
Lindane	ND		ug/kg	0.672	--	1	A
Alpha-BHC	ND		ug/kg	0.672	--	1	A
Beta-BHC	ND		ug/kg	1.61	--	1	A
Heptachlor	ND		ug/kg	0.806	--	1	A
Aldrin	ND		ug/kg	1.61	--	1	A
Heptachlor epoxide	ND		ug/kg	3.02	--	1	A
Endrin	ND		ug/kg	0.672	--	1	A
Endrin aldehyde	ND		ug/kg	2.01	--	1	A
Endrin ketone	ND		ug/kg	1.61	--	1	A
Dieldrin	ND		ug/kg	1.01	--	1	A
4,4'-DDE	ND		ug/kg	1.61	--	1	A
4,4'-DDD	ND		ug/kg	1.61	--	1	A
4,4'-DDT	ND		ug/kg	3.02	--	1	A
Endosulfan I	ND		ug/kg	1.61	--	1	A
Endosulfan II	ND		ug/kg	1.61	--	1	A
Endosulfan sulfate	ND		ug/kg	0.672	--	1	A
Methoxychlor	ND		ug/kg	3.02	--	1	A
Toxaphene	ND		ug/kg	30.2	--	1	A
Chlordane	ND		ug/kg	13.4	--	1	A
cis-Chlordane	ND		ug/kg	2.01	--	1	A
trans-Chlordane	ND	IP	ug/kg	2.01	--	1	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-26

Date Collected: 04/24/23 11:22

Client ID: B-19 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	98		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-26
 Client ID: B-19 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 09:28
 Analyst: AKM
 Percent Solids: 95%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3460	--	1	A
MCPA	ND		ug/kg	3460	--	1	A
Dalapon	ND		ug/kg	34.6	--	1	A
Dicamba	ND		ug/kg	34.6	--	1	A
Dichloroprop	ND		ug/kg	34.6	--	1	A
2,4-D	ND		ug/kg	173	--	1	A
2,4-DB	ND		ug/kg	173	--	1	A
2,4,5-T	ND		ug/kg	173	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	173	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	87		30-150	A
DCAA	81		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-27
Client ID: B-19 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 11:15
Analyst: AAR
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.90	--	1	A
Lindane	ND		ug/kg	0.792	--	1	A
Alpha-BHC	ND		ug/kg	0.792	--	1	A
Beta-BHC	ND		ug/kg	1.90	--	1	A
Heptachlor	ND		ug/kg	0.950	--	1	A
Aldrin	ND		ug/kg	1.90	--	1	A
Heptachlor epoxide	ND		ug/kg	3.56	--	1	A
Endrin	ND		ug/kg	0.792	--	1	A
Endrin aldehyde	ND		ug/kg	2.38	--	1	A
Endrin ketone	ND		ug/kg	1.90	--	1	A
Dieldrin	ND		ug/kg	1.19	--	1	A
4,4'-DDE	ND		ug/kg	1.90	--	1	A
4,4'-DDD	ND		ug/kg	1.90	--	1	A
4,4'-DDT	ND		ug/kg	3.56	--	1	A
Endosulfan I	ND		ug/kg	1.90	--	1	A
Endosulfan II	ND		ug/kg	1.90	--	1	A
Endosulfan sulfate	ND		ug/kg	0.792	--	1	A
Methoxychlor	ND		ug/kg	3.56	--	1	A
Toxaphene	ND		ug/kg	35.6	--	1	A
Chlordane	ND		ug/kg	15.8	--	1	A
cis-Chlordane	ND		ug/kg	2.38	--	1	A
trans-Chlordane	ND		ug/kg	2.38	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-27

Date Collected: 04/24/23 11:32

Client ID: B-19 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-27
 Client ID: B-19 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 09:47
 Analyst: AKM
 Percent Solids: 79%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4190	--	1	A
MCPA	ND		ug/kg	4190	--	1	A
Dalapon	ND		ug/kg	41.9	--	1	A
Dicamba	ND		ug/kg	41.9	--	1	A
Dichloroprop	ND		ug/kg	41.9	--	1	A
2,4-D	ND		ug/kg	210	--	1	A
2,4-DB	ND		ug/kg	210	--	1	A
2,4,5-T	ND		ug/kg	210	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	210	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	75		30-150	A
DCAA	71		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-28
Client ID: B-21 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 11:27
Analyst: AAR
Percent Solids: 96%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.63	--	1	A
Lindane	ND		ug/kg	0.678	--	1	A
Alpha-BHC	ND		ug/kg	0.678	--	1	A
Beta-BHC	ND		ug/kg	1.63	--	1	A
Heptachlor	ND		ug/kg	0.814	--	1	A
Aldrin	ND		ug/kg	1.63	--	1	A
Heptachlor epoxide	ND		ug/kg	3.05	--	1	A
Endrin	ND		ug/kg	0.678	--	1	A
Endrin aldehyde	ND		ug/kg	2.04	--	1	A
Endrin ketone	ND		ug/kg	1.63	--	1	A
Dieldrin	ND		ug/kg	1.02	--	1	A
4,4'-DDE	ND		ug/kg	1.63	--	1	A
4,4'-DDD	ND		ug/kg	1.63	--	1	A
4,4'-DDT	ND		ug/kg	3.05	--	1	A
Endosulfan I	ND		ug/kg	1.63	--	1	A
Endosulfan II	ND		ug/kg	1.63	--	1	A
Endosulfan sulfate	ND		ug/kg	0.678	--	1	A
Methoxychlor	ND		ug/kg	3.05	--	1	A
Toxaphene	ND		ug/kg	30.5	--	1	A
Chlordane	ND		ug/kg	13.6	--	1	A
cis-Chlordane	ND		ug/kg	2.04	--	1	A
trans-Chlordane	ND		ug/kg	2.04	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-28

Date Collected: 04/24/23 12:40

Client ID: B-21 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	105		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	112		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-28
Client ID: B-21 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 05/10/23 10:05
Analyst: AKM
Percent Solids: 96%
Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3380	--	1	A
MCPA	ND		ug/kg	3380	--	1	A
Dalapon	ND		ug/kg	33.8	--	1	A
Dicamba	ND		ug/kg	33.8	--	1	A
Dichloroprop	ND		ug/kg	33.8	--	1	A
2,4-D	ND		ug/kg	169	--	1	A
2,4-DB	ND		ug/kg	169	--	1	A
2,4,5-T	ND		ug/kg	169	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	169	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	85		30-150	A
DCAA	79		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
Client ID: B-21 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 11:38
Analyst: AAR
Percent Solids: 96%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.65	--	1	A
Lindane	ND		ug/kg	0.688	--	1	A
Alpha-BHC	ND		ug/kg	0.688	--	1	A
Beta-BHC	ND		ug/kg	1.65	--	1	A
Heptachlor	ND		ug/kg	0.826	--	1	A
Aldrin	ND		ug/kg	1.65	--	1	A
Heptachlor epoxide	ND		ug/kg	3.10	--	1	A
Endrin	ND		ug/kg	0.688	--	1	A
Endrin aldehyde	ND		ug/kg	2.06	--	1	A
Endrin ketone	ND		ug/kg	1.65	--	1	A
Dieldrin	ND		ug/kg	1.03	--	1	A
4,4'-DDE	ND		ug/kg	1.65	--	1	A
4,4'-DDD	ND		ug/kg	1.65	--	1	A
4,4'-DDT	ND		ug/kg	3.10	--	1	A
Endosulfan I	ND		ug/kg	1.65	--	1	A
Endosulfan II	ND		ug/kg	1.65	--	1	A
Endosulfan sulfate	ND		ug/kg	0.688	--	1	A
Methoxychlor	ND		ug/kg	3.10	--	1	A
Toxaphene	ND		ug/kg	31.0	--	1	A
Chlordane	ND		ug/kg	13.8	--	1	A
cis-Chlordane	ND		ug/kg	2.06	--	1	A
trans-Chlordane	ND		ug/kg	2.06	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-29

Date Collected: 04/24/23 12:45

Client ID: B-21 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	104		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	106		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
 Client ID: B-21 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 10:23
 Analyst: AKM
 Percent Solids: 96%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3450	--	1	A
MCPA	ND		ug/kg	3450	--	1	A
Dalapon	ND		ug/kg	34.5	--	1	A
Dicamba	ND		ug/kg	34.5	--	1	A
Dichloroprop	ND		ug/kg	34.5	--	1	A
2,4-D	ND		ug/kg	173	--	1	A
2,4-DB	ND		ug/kg	173	--	1	A
2,4,5-T	ND		ug/kg	173	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	173	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	87		30-150	A
DCAA	81		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-30
Client ID: B-28 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 11:49
Analyst: AAR
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	--	1	A
Lindane	ND		ug/kg	0.761	--	1	A
Alpha-BHC	ND		ug/kg	0.761	--	1	A
Beta-BHC	ND		ug/kg	1.83	--	1	A
Heptachlor	ND		ug/kg	0.913	--	1	A
Aldrin	ND		ug/kg	1.83	--	1	A
Heptachlor epoxide	ND		ug/kg	3.42	--	1	A
Endrin	ND		ug/kg	0.761	--	1	A
Endrin aldehyde	ND		ug/kg	2.28	--	1	A
Endrin ketone	ND		ug/kg	1.83	--	1	A
Dieldrin	ND		ug/kg	1.14	--	1	A
4,4'-DDE	2.52	IP	ug/kg	1.83	--	1	B
4,4'-DDD	3.28	IP	ug/kg	1.83	--	1	B
4,4'-DDT	13.4		ug/kg	3.42	--	1	A
Endosulfan I	ND		ug/kg	1.83	--	1	A
Endosulfan II	ND		ug/kg	1.83	--	1	A
Endosulfan sulfate	ND		ug/kg	0.761	--	1	A
Methoxychlor	ND		ug/kg	3.42	--	1	A
Toxaphene	ND		ug/kg	34.2	--	1	A
Chlordane	ND		ug/kg	15.2	--	1	A
cis-Chlordane	ND		ug/kg	2.28	--	1	A
trans-Chlordane	ND		ug/kg	2.28	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-30

Date Collected: 04/24/23 16:10

Client ID: B-28 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	88		30-150	A
2,4,5,6-Tetrachloro-m-xylene	86		30-150	B
Decachlorobiphenyl	163	Q	30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-30
 Client ID: B-28 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 10:42
 Analyst: AKM
 Percent Solids: 86%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3840	--	1	A
MCPA	ND		ug/kg	3840	--	1	A
Dalapon	ND		ug/kg	38.4	--	1	A
Dicamba	ND		ug/kg	38.4	--	1	A
Dichloroprop	ND		ug/kg	38.4	--	1	A
2,4-D	ND		ug/kg	192	--	1	A
2,4-DB	ND		ug/kg	192	--	1	A
2,4,5-T	ND		ug/kg	192	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	192	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	86		30-150	A
DCAA	79		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-31
Client ID: B-24 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 12:01
Analyst: AAR
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.75	--	1	A
Lindane	ND		ug/kg	0.730	--	1	A
Alpha-BHC	ND		ug/kg	0.730	--	1	A
Beta-BHC	ND		ug/kg	1.75	--	1	A
Heptachlor	ND		ug/kg	0.876	--	1	A
Aldrin	ND		ug/kg	1.75	--	1	A
Heptachlor epoxide	ND		ug/kg	3.28	--	1	A
Endrin	ND		ug/kg	0.730	--	1	A
Endrin aldehyde	ND		ug/kg	2.19	--	1	A
Endrin ketone	ND		ug/kg	1.75	--	1	A
Dieldrin	ND		ug/kg	1.10	--	1	A
4,4'-DDE	ND		ug/kg	1.75	--	1	A
4,4'-DDD	ND		ug/kg	1.75	--	1	A
4,4'-DDT	ND		ug/kg	3.28	--	1	A
Endosulfan I	ND		ug/kg	1.75	--	1	A
Endosulfan II	ND		ug/kg	1.75	--	1	A
Endosulfan sulfate	ND		ug/kg	0.730	--	1	A
Methoxychlor	ND		ug/kg	3.28	--	1	A
Toxaphene	ND		ug/kg	32.8	--	1	A
Chlordane	ND		ug/kg	14.6	--	1	A
cis-Chlordane	ND		ug/kg	2.19	--	1	A
trans-Chlordane	ND		ug/kg	2.19	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-31

Date Collected: 04/24/23 13:06

Client ID: B-24 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	93		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-31
 Client ID: B-24 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 11:19
 Analyst: AKM
 Percent Solids: 90%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3640	--	1	A
MCPA	ND		ug/kg	3640	--	1	A
Dalapon	ND		ug/kg	36.4	--	1	A
Dicamba	ND		ug/kg	36.4	--	1	A
Dichloroprop	ND		ug/kg	36.4	--	1	A
2,4-D	ND		ug/kg	182	--	1	A
2,4-DB	ND		ug/kg	182	--	1	A
2,4,5-T	ND		ug/kg	182	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	182	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	74		30-150	A
DCAA	69		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
Client ID: B-25 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 12:12
Analyst: AAR
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.91	--	1	A
Lindane	ND		ug/kg	0.797	--	1	A
Alpha-BHC	ND		ug/kg	0.797	--	1	A
Beta-BHC	ND		ug/kg	1.91	--	1	A
Heptachlor	ND		ug/kg	0.956	--	1	A
Aldrin	ND		ug/kg	1.91	--	1	A
Heptachlor epoxide	ND		ug/kg	3.59	--	1	A
Endrin	ND		ug/kg	0.797	--	1	A
Endrin aldehyde	ND		ug/kg	2.39	--	1	A
Endrin ketone	ND		ug/kg	1.91	--	1	A
Dieldrin	ND		ug/kg	1.20	--	1	A
4,4'-DDE	3.93		ug/kg	1.91	--	1	A
4,4'-DDD	ND		ug/kg	1.91	--	1	A
4,4'-DDT	8.71	P	ug/kg	3.59	--	1	A
Endosulfan I	ND		ug/kg	1.91	--	1	A
Endosulfan II	ND		ug/kg	1.91	--	1	A
Endosulfan sulfate	ND		ug/kg	0.797	--	1	A
Methoxychlor	ND		ug/kg	3.59	--	1	A
Toxaphene	ND		ug/kg	35.9	--	1	A
Chlordane	ND		ug/kg	15.9	--	1	A
cis-Chlordane	ND		ug/kg	2.39	--	1	A
trans-Chlordane	ND		ug/kg	2.39	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-32

Date Collected: 04/24/23 13:38

Client ID: B-25 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	143		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
 Client ID: B-25 (0-3')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 11:37
 Analyst: AKM
 Percent Solids: 79%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4080	--	1	A
MCPA	ND		ug/kg	4080	--	1	A
Dalapon	ND		ug/kg	40.8	--	1	A
Dicamba	ND		ug/kg	40.8	--	1	A
Dichloroprop	ND		ug/kg	40.8	--	1	A
2,4-D	ND		ug/kg	204	--	1	A
2,4-DB	ND		ug/kg	204	--	1	A
2,4,5-T	ND		ug/kg	204	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	204	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	90		30-150	A
DCAA	80		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-33
Client ID: B-27 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 12:23
Analyst: AAR
Percent Solids: 77%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 13:00
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.99	--	1	A
Lindane	ND		ug/kg	0.830	--	1	A
Alpha-BHC	ND		ug/kg	0.830	--	1	A
Beta-BHC	ND		ug/kg	1.99	--	1	A
Heptachlor	ND		ug/kg	0.996	--	1	A
Aldrin	ND		ug/kg	1.99	--	1	A
Heptachlor epoxide	ND		ug/kg	3.73	--	1	A
Endrin	ND		ug/kg	0.830	--	1	A
Endrin aldehyde	ND		ug/kg	2.49	--	1	A
Endrin ketone	ND		ug/kg	1.99	--	1	A
Dieldrin	ND		ug/kg	1.24	--	1	A
4,4'-DDE	ND		ug/kg	1.99	--	1	A
4,4'-DDD	ND		ug/kg	1.99	--	1	A
4,4'-DDT	ND		ug/kg	3.73	--	1	A
Endosulfan I	ND		ug/kg	1.99	--	1	A
Endosulfan II	ND		ug/kg	1.99	--	1	A
Endosulfan sulfate	ND		ug/kg	0.830	--	1	A
Methoxychlor	ND		ug/kg	3.73	--	1	A
Toxaphene	ND		ug/kg	37.3	--	1	A
Chlordane	ND		ug/kg	16.6	--	1	A
cis-Chlordane	ND		ug/kg	2.49	--	1	A
trans-Chlordane	ND		ug/kg	2.49	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-33

Date Collected: 04/24/23 15:12

Client ID: B-27 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	275	Q	30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-33
 Client ID: B-27 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 11:55
 Analyst: AKM
 Percent Solids: 77%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4260	--	1	A
MCPA	ND		ug/kg	4260	--	1	A
Dalapon	ND		ug/kg	42.6	--	1	A
Dicamba	ND		ug/kg	42.6	--	1	A
Dichloroprop	ND		ug/kg	42.6	--	1	A
2,4-D	ND		ug/kg	213	--	1	A
2,4-DB	ND		ug/kg	213	--	1	A
2,4,5-T	ND		ug/kg	213	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	213	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	46		30-150	A
DCAA	77		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34
Client ID: B-29 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 12:34
Analyst: AAR
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 13:00
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.00	--	1	A
Lindane	ND		ug/kg	0.835	--	1	A
Alpha-BHC	ND		ug/kg	0.835	--	1	A
Beta-BHC	ND		ug/kg	2.00	--	1	A
Heptachlor	ND		ug/kg	1.00	--	1	A
Aldrin	ND		ug/kg	2.00	--	1	A
Heptachlor epoxide	ND		ug/kg	3.76	--	1	A
Endrin	ND		ug/kg	0.835	--	1	A
Endrin aldehyde	ND		ug/kg	2.50	--	1	A
Endrin ketone	ND		ug/kg	2.00	--	1	A
Dieldrin	ND		ug/kg	1.25	--	1	A
4,4'-DDE	2.79	IP	ug/kg	2.00	--	1	B
4,4'-DDD	ND		ug/kg	2.00	--	1	A
4,4'-DDT	ND		ug/kg	3.76	--	1	A
Endosulfan I	ND		ug/kg	2.00	--	1	A
Endosulfan II	ND		ug/kg	2.00	--	1	A
Endosulfan sulfate	ND		ug/kg	0.835	--	1	A
Methoxychlor	ND		ug/kg	3.76	--	1	A
Toxaphene	ND		ug/kg	37.6	--	1	A
Chlordane	ND		ug/kg	16.7	--	1	A
cis-Chlordane	ND		ug/kg	2.50	--	1	A
trans-Chlordane	ND		ug/kg	2.50	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-34

Date Collected: 04/24/23 13:55

Client ID: B-29 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	124		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34
 Client ID: B-29 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 12:14
 Analyst: AKM
 Percent Solids: 78%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4230	--	1	A
MCPA	ND		ug/kg	4230	--	1	A
Dalapon	ND		ug/kg	42.3	--	1	A
Dicamba	ND		ug/kg	42.3	--	1	A
Dichloroprop	ND		ug/kg	42.3	--	1	A
2,4-D	ND		ug/kg	212	--	1	A
2,4-DB	ND		ug/kg	212	--	1	A
2,4,5-T	ND		ug/kg	212	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	212	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	83		30-150	A
DCAA	83		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-35
Client ID: B-29 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 12:45
Analyst: AAR
Percent Solids: 72%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 13:00
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.20	--	1	A
Lindane	ND		ug/kg	0.917	--	1	A
Alpha-BHC	ND		ug/kg	0.917	--	1	A
Beta-BHC	ND		ug/kg	2.20	--	1	A
Heptachlor	ND		ug/kg	1.10	--	1	A
Aldrin	ND		ug/kg	2.20	--	1	A
Heptachlor epoxide	ND		ug/kg	4.12	--	1	A
Endrin	ND		ug/kg	0.917	--	1	A
Endrin aldehyde	ND		ug/kg	2.75	--	1	A
Endrin ketone	ND		ug/kg	2.20	--	1	A
Dieldrin	ND		ug/kg	1.38	--	1	A
4,4'-DDE	ND	IP	ug/kg	2.20	--	1	B
4,4'-DDD	ND	IP	ug/kg	2.20	--	1	B
4,4'-DDT	ND		ug/kg	4.12	--	1	A
Endosulfan I	ND		ug/kg	2.20	--	1	A
Endosulfan II	ND		ug/kg	2.20	--	1	A
Endosulfan sulfate	ND		ug/kg	0.917	--	1	A
Methoxychlor	ND		ug/kg	4.12	--	1	A
Toxaphene	ND		ug/kg	41.2	--	1	A
Chlordane	ND		ug/kg	18.3	--	1	A
cis-Chlordane	ND		ug/kg	2.75	--	1	A
trans-Chlordane	ND		ug/kg	2.75	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-35

Date Collected: 04/24/23 13:59

Client ID: B-29 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	105		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	117		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-35
 Client ID: B-29 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 12:32
 Analyst: AKM
 Percent Solids: 72%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4580	--	1	A
MCPA	ND		ug/kg	4580	--	1	A
Dalapon	ND		ug/kg	45.8	--	1	A
Dicamba	ND		ug/kg	45.8	--	1	A
Dichloroprop	ND		ug/kg	45.8	--	1	A
2,4-D	ND		ug/kg	229	--	1	A
2,4-DB	ND		ug/kg	229	--	1	A
2,4,5-T	ND		ug/kg	229	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	229	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	77		30-150	A
DCAA	72		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-36
 Client ID: B-30 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/08/23 12:56
 Analyst: AAR
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 13:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/07/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	--	1	A
Lindane	ND		ug/kg	0.749	--	1	A
Alpha-BHC	ND		ug/kg	0.749	--	1	A
Beta-BHC	ND		ug/kg	1.80	--	1	A
Heptachlor	ND		ug/kg	0.899	--	1	A
Aldrin	ND		ug/kg	1.80	--	1	A
Heptachlor epoxide	ND		ug/kg	3.37	--	1	A
Endrin	ND		ug/kg	0.749	--	1	A
Endrin aldehyde	ND		ug/kg	2.25	--	1	A
Endrin ketone	ND		ug/kg	1.80	--	1	A
Dieldrin	ND		ug/kg	1.12	--	1	A
4,4'-DDE	ND		ug/kg	1.80	--	1	A
4,4'-DDD	ND		ug/kg	1.80	--	1	A
4,4'-DDT	ND		ug/kg	3.37	--	1	A
Endosulfan I	ND		ug/kg	1.80	--	1	A
Endosulfan II	ND		ug/kg	1.80	--	1	A
Endosulfan sulfate	ND		ug/kg	0.749	--	1	A
Methoxychlor	ND		ug/kg	3.37	--	1	A
Toxaphene	ND		ug/kg	33.7	--	1	A
Chlordane	ND		ug/kg	15.0	--	1	A
cis-Chlordane	ND		ug/kg	2.25	--	1	A
trans-Chlordane	ND		ug/kg	2.25	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-36

Date Collected: 04/24/23 15:21

Client ID: B-30 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	47		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	357	Q	30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-36
 Client ID: B-30 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 12:50
 Analyst: AKM
 Percent Solids: 86%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3850	--	1	A
MCPA	ND		ug/kg	3850	--	1	A
Dalapon	ND		ug/kg	38.5	--	1	A
Dicamba	ND		ug/kg	38.5	--	1	A
Dichloroprop	ND		ug/kg	38.5	--	1	A
2,4-D	ND		ug/kg	192	--	1	A
2,4-DB	ND		ug/kg	192	--	1	A
2,4,5-T	ND		ug/kg	192	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	192	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	85		30-150	A
DCAA	78		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
Client ID: B-30 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/08/23 13:07
Analyst: AAR
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 13:00
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.92	--	1	A
Lindane	ND		ug/kg	0.802	--	1	A
Alpha-BHC	ND		ug/kg	0.802	--	1	A
Beta-BHC	ND		ug/kg	1.92	--	1	A
Heptachlor	ND		ug/kg	0.963	--	1	A
Aldrin	ND		ug/kg	1.92	--	1	A
Heptachlor epoxide	ND		ug/kg	3.61	--	1	A
Endrin	ND		ug/kg	0.802	--	1	A
Endrin aldehyde	ND		ug/kg	2.41	--	1	A
Endrin ketone	ND		ug/kg	1.92	--	1	A
Dieldrin	ND		ug/kg	1.20	--	1	A
4,4'-DDE	ND		ug/kg	1.92	--	1	A
4,4'-DDD	ND		ug/kg	1.92	--	1	A
4,4'-DDT	ND		ug/kg	3.61	--	1	A
Endosulfan I	ND		ug/kg	1.92	--	1	A
Endosulfan II	ND		ug/kg	1.92	--	1	A
Endosulfan sulfate	ND		ug/kg	0.802	--	1	A
Methoxychlor	ND		ug/kg	3.61	--	1	A
Toxaphene	ND		ug/kg	36.1	--	1	A
Chlordane	ND		ug/kg	16.0	--	1	A
cis-Chlordane	ND		ug/kg	2.41	--	1	A
trans-Chlordane	ND		ug/kg	2.41	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-37

Date Collected: 04/24/23 15:40

Client ID: B-30 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	98		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
 Client ID: B-30 (4-6')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 13:09
 Analyst: AKM
 Percent Solids: 80%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4130	--	1	A
MCPA	ND		ug/kg	4130	--	1	A
Dalapon	ND		ug/kg	41.3	--	1	A
Dicamba	ND		ug/kg	41.3	--	1	A
Dichloroprop	ND		ug/kg	41.3	--	1	A
2,4-D	ND		ug/kg	206	--	1	A
2,4-DB	ND		ug/kg	206	--	1	A
2,4,5-T	ND		ug/kg	206	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	206	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	77		30-150	A
DCAA	72		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
 Client ID: B-31 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/09/23 07:47
 Analyst: AKM
 Percent Solids: 83%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 13:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/07/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	--	1	A
Lindane	ND		ug/kg	0.763	--	1	A
Alpha-BHC	ND		ug/kg	0.763	--	1	A
Beta-BHC	ND		ug/kg	1.83	--	1	A
Heptachlor	ND		ug/kg	0.915	--	1	A
Aldrin	ND		ug/kg	1.83	--	1	A
Heptachlor epoxide	ND		ug/kg	3.43	--	1	A
Endrin	ND		ug/kg	0.763	--	1	A
Endrin aldehyde	ND		ug/kg	2.29	--	1	A
Endrin ketone	ND		ug/kg	1.83	--	1	A
Dieldrin	ND		ug/kg	1.14	--	1	A
4,4'-DDE	ND		ug/kg	1.83	--	1	A
4,4'-DDD	ND		ug/kg	1.83	--	1	A
4,4'-DDT	ND		ug/kg	3.43	--	1	A
Endosulfan I	ND		ug/kg	1.83	--	1	A
Endosulfan II	ND		ug/kg	1.83	--	1	A
Endosulfan sulfate	ND		ug/kg	0.763	--	1	A
Methoxychlor	ND		ug/kg	3.43	--	1	A
Toxaphene	ND		ug/kg	34.3	--	1	A
Chlordane	ND		ug/kg	15.2	--	1	A
cis-Chlordane	ND		ug/kg	2.29	--	1	A
trans-Chlordane	ND		ug/kg	2.29	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-38

Date Collected: 04/24/23 14:22

Client ID: B-31 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	102		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
 Client ID: B-31 (0-2')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 13:27
 Analyst: AKM
 Percent Solids: 83%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3930	--	1	A
MCPA	ND		ug/kg	3930	--	1	A
Dalapon	ND		ug/kg	39.3	--	1	A
Dicamba	ND		ug/kg	39.3	--	1	A
Dichloroprop	ND		ug/kg	39.3	--	1	A
2,4-D	ND		ug/kg	197	--	1	A
2,4-DB	ND		ug/kg	197	--	1	A
2,4,5-T	ND		ug/kg	197	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	197	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	80		30-150	A
DCAA	73		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-39
Client ID: B-31 (2-4)
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/09/23 07:58
Analyst: AKM
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 13:00
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	--	1	A
Lindane	ND		ug/kg	0.777	--	1	A
Alpha-BHC	ND		ug/kg	0.777	--	1	A
Beta-BHC	ND		ug/kg	1.86	--	1	A
Heptachlor	ND		ug/kg	0.932	--	1	A
Aldrin	ND		ug/kg	1.86	--	1	A
Heptachlor epoxide	ND		ug/kg	3.50	--	1	A
Endrin	ND		ug/kg	0.777	--	1	A
Endrin aldehyde	ND		ug/kg	2.33	--	1	A
Endrin ketone	ND		ug/kg	1.86	--	1	A
Dieldrin	ND		ug/kg	1.16	--	1	A
4,4'-DDE	ND		ug/kg	1.86	--	1	A
4,4'-DDD	ND		ug/kg	1.86	--	1	A
4,4'-DDT	ND		ug/kg	3.50	--	1	A
Endosulfan I	ND		ug/kg	1.86	--	1	A
Endosulfan II	ND		ug/kg	1.86	--	1	A
Endosulfan sulfate	ND		ug/kg	0.777	--	1	A
Methoxychlor	ND		ug/kg	3.50	--	1	A
Toxaphene	ND		ug/kg	35.0	--	1	A
Chlordane	ND		ug/kg	15.5	--	1	A
cis-Chlordane	ND		ug/kg	2.33	--	1	A
trans-Chlordane	ND		ug/kg	2.33	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-39

Date Collected: 04/24/23 15:37

Client ID: B-31 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	84		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-39
 Client ID: B-31 (2-4)
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 13:46
 Analyst: AKM
 Percent Solids: 82%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3950	--	1	A
MCPA	ND		ug/kg	3950	--	1	A
Dalapon	ND		ug/kg	39.5	--	1	A
Dicamba	ND		ug/kg	39.5	--	1	A
Dichloroprop	ND		ug/kg	39.5	--	1	A
2,4-D	ND		ug/kg	198	--	1	A
2,4-DB	ND		ug/kg	198	--	1	A
2,4,5-T	ND		ug/kg	198	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	198	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	88		30-150	A
DCAA	80		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
Client ID: B-32 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/09/23 08:10
Analyst: AKM
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 13:00
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.89	--	1	A
Lindane	ND		ug/kg	0.788	--	1	A
Alpha-BHC	ND		ug/kg	0.788	--	1	A
Beta-BHC	ND		ug/kg	1.89	--	1	A
Heptachlor	ND		ug/kg	0.946	--	1	A
Aldrin	ND		ug/kg	1.89	--	1	A
Heptachlor epoxide	ND		ug/kg	3.55	--	1	A
Endrin	ND		ug/kg	0.788	--	1	A
Endrin aldehyde	ND		ug/kg	2.36	--	1	A
Endrin ketone	ND		ug/kg	1.89	--	1	A
Dieldrin	ND		ug/kg	1.18	--	1	A
4,4'-DDE	ND		ug/kg	1.89	--	1	A
4,4'-DDD	ND		ug/kg	1.89	--	1	A
4,4'-DDT	ND		ug/kg	3.55	--	1	A
Endosulfan I	ND		ug/kg	1.89	--	1	A
Endosulfan II	ND		ug/kg	1.89	--	1	A
Endosulfan sulfate	ND		ug/kg	0.788	--	1	A
Methoxychlor	ND		ug/kg	3.55	--	1	A
Toxaphene	ND		ug/kg	35.5	--	1	A
Chlordane	ND		ug/kg	15.8	--	1	A
cis-Chlordane	ND		ug/kg	2.36	--	1	A
trans-Chlordane	ND		ug/kg	2.36	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-40

Date Collected: 04/24/23 09:50

Client ID: B-32 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	48		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
 Client ID: B-32 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/10/23 14:04
 Analyst: AKM
 Percent Solids: 82%
 Methylation Date: 05/09/23 22:55

Extraction Method: EPA 8151A
 Extraction Date: 05/08/23 08:25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4000	--	1	A
MCPA	ND		ug/kg	4000	--	1	A
Dalapon	ND		ug/kg	40.0	--	1	A
Dicamba	ND		ug/kg	40.0	--	1	A
Dichloroprop	ND		ug/kg	40.0	--	1	A
2,4-D	ND		ug/kg	200	--	1	A
2,4-DB	ND		ug/kg	200	--	1	A
2,4,5-T	ND		ug/kg	200	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	200	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	85		30-150	A
DCAA	78		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
Client ID: B-33 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 13:00
Analyst: AAR
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:10
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.93	--	1	A
Lindane	ND		ug/kg	0.805	--	1	A
Alpha-BHC	ND		ug/kg	0.805	--	1	A
Beta-BHC	ND		ug/kg	1.93	--	1	A
Heptachlor	ND		ug/kg	0.966	--	1	A
Aldrin	ND		ug/kg	1.93	--	1	A
Heptachlor epoxide	ND		ug/kg	3.62	--	1	A
Endrin	ND		ug/kg	0.805	--	1	A
Endrin aldehyde	ND		ug/kg	2.42	--	1	A
Endrin ketone	ND		ug/kg	1.93	--	1	A
Dieldrin	ND		ug/kg	1.21	--	1	A
4,4'-DDE	ND		ug/kg	1.93	--	1	A
4,4'-DDD	ND		ug/kg	1.93	--	1	A
4,4'-DDT	4.24	IP	ug/kg	3.62	--	1	A
Endosulfan I	ND		ug/kg	1.93	--	1	A
Endosulfan II	ND		ug/kg	1.93	--	1	A
Endosulfan sulfate	ND		ug/kg	0.805	--	1	A
Methoxychlor	ND		ug/kg	3.62	--	1	A
Toxaphene	ND		ug/kg	36.2	--	1	A
Chlordane	ND		ug/kg	16.1	--	1	A
cis-Chlordane	ND		ug/kg	2.42	--	1	A
trans-Chlordane	ND		ug/kg	2.42	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-41

Date Collected: 04/24/23 13:38

Client ID: B-33 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	137		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
Client ID: B-33 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 05/08/23 14:55
Analyst: AKM
Percent Solids: 81%
Methylation Date: 05/07/23 22:15

Extraction Method: EPA 8151A
Extraction Date: 05/06/23 00:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4120	--	1	A
MCPA	ND		ug/kg	4120	--	1	A
Dalapon	ND		ug/kg	41.2	--	1	A
Dicamba	ND		ug/kg	41.2	--	1	A
Dichloroprop	ND		ug/kg	41.2	--	1	A
2,4-D	ND		ug/kg	206	--	1	A
2,4-DB	ND		ug/kg	206	--	1	A
2,4,5-T	ND		ug/kg	206	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	206	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	96		30-150	A
DCAA	81		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-42
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/07/23 13:11
 Analyst: AAR
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 05/06/23 14:10
 Cleanup Method: EPA 3620B
 Cleanup Date: 05/07/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.81	--	1	A
Lindane	ND		ug/kg	0.754	--	1	A
Alpha-BHC	ND		ug/kg	0.754	--	1	A
Beta-BHC	ND		ug/kg	1.81	--	1	A
Heptachlor	ND		ug/kg	0.904	--	1	A
Aldrin	ND		ug/kg	1.81	--	1	A
Heptachlor epoxide	ND		ug/kg	3.39	--	1	A
Endrin	ND		ug/kg	0.754	--	1	A
Endrin aldehyde	ND		ug/kg	2.26	--	1	A
Endrin ketone	ND		ug/kg	1.81	--	1	A
Dieldrin	ND		ug/kg	1.13	--	1	A
4,4'-DDE	4.48	IP	ug/kg	1.81	--	1	A
4,4'-DDD	2.69		ug/kg	1.81	--	1	A
4,4'-DDT	ND	IP	ug/kg	3.39	--	1	A
Endosulfan I	ND		ug/kg	1.81	--	1	A
Endosulfan II	ND		ug/kg	1.81	--	1	A
Endosulfan sulfate	ND		ug/kg	0.754	--	1	A
Methoxychlor	ND		ug/kg	3.39	--	1	A
Toxaphene	ND		ug/kg	33.9	--	1	A
Chlordane	ND		ug/kg	15.1	--	1	A
cis-Chlordane	ND		ug/kg	2.26	--	1	A
trans-Chlordane	ND		ug/kg	2.26	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-42

Date Collected: 04/24/23 12:06

Client ID: SS-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	59		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	223	Q	30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-42
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 15:13
 Analyst: AKM
 Percent Solids: 84%
 Methylation Date: 05/07/23 22:15

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 00:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3960	--	1	A
MCPA	ND		ug/kg	3960	--	1	A
Dalapon	ND		ug/kg	39.6	--	1	A
Dicamba	ND		ug/kg	39.6	--	1	A
Dichloroprop	ND		ug/kg	39.6	--	1	A
2,4-D	ND		ug/kg	198	--	1	A
2,4-DB	ND		ug/kg	198	--	1	A
2,4,5-T	ND		ug/kg	198	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	198	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	114		30-150	A
DCAA	110		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
Client ID: HA-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 13:22
Analyst: AAR
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:10
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.67	--	1	A
Lindane	ND		ug/kg	0.694	--	1	A
Alpha-BHC	ND		ug/kg	0.694	--	1	A
Beta-BHC	ND		ug/kg	1.67	--	1	A
Heptachlor	ND		ug/kg	0.833	--	1	A
Aldrin	ND		ug/kg	1.67	--	1	A
Heptachlor epoxide	ND		ug/kg	3.12	--	1	A
Endrin	ND		ug/kg	0.694	--	1	A
Endrin aldehyde	ND		ug/kg	2.08	--	1	A
Endrin ketone	ND		ug/kg	1.67	--	1	A
Dieldrin	ND		ug/kg	1.04	--	1	A
4,4'-DDE	ND		ug/kg	1.67	--	1	A
4,4'-DDD	ND		ug/kg	1.67	--	1	A
4,4'-DDT	ND		ug/kg	3.12	--	1	A
Endosulfan I	ND		ug/kg	1.67	--	1	A
Endosulfan II	ND		ug/kg	1.67	--	1	A
Endosulfan sulfate	ND		ug/kg	0.694	--	1	A
Methoxychlor	ND		ug/kg	3.12	--	1	A
Toxaphene	ND		ug/kg	31.2	--	1	A
Chlordane	ND		ug/kg	13.9	--	1	A
cis-Chlordane	ND		ug/kg	2.08	--	1	A
trans-Chlordane	ND		ug/kg	2.08	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-43

Date Collected: 04/25/23 07:00

Client ID: HA-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	101		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	107		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
 Client ID: HA-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 15:32
 Analyst: AKM
 Percent Solids: 94%
 Methylation Date: 05/07/23 22:15

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 00:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	3510	--	1	A
MCPA	ND		ug/kg	3510	--	1	A
Dalapon	ND		ug/kg	35.1	--	1	A
Dicamba	ND		ug/kg	35.1	--	1	A
Dichloroprop	ND		ug/kg	35.1	--	1	A
2,4-D	ND		ug/kg	176	--	1	A
2,4-DB	ND		ug/kg	176	--	1	A
2,4,5-T	ND		ug/kg	176	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	176	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	100		30-150	A
DCAA	82		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44
Client ID: HA-03
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 05/07/23 13:33
Analyst: AAR
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:10
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.96	--	1	A
Lindane	ND		ug/kg	0.818	--	1	A
Alpha-BHC	ND		ug/kg	0.818	--	1	A
Beta-BHC	ND		ug/kg	1.96	--	1	A
Heptachlor	ND		ug/kg	0.982	--	1	A
Aldrin	ND		ug/kg	1.96	--	1	A
Heptachlor epoxide	ND		ug/kg	3.68	--	1	A
Endrin	ND		ug/kg	0.818	--	1	A
Endrin aldehyde	ND		ug/kg	2.45	--	1	A
Endrin ketone	ND		ug/kg	1.96	--	1	A
Dieldrin	ND		ug/kg	1.23	--	1	A
4,4'-DDE	ND		ug/kg	1.96	--	1	A
4,4'-DDD	ND		ug/kg	1.96	--	1	A
4,4'-DDT	ND		ug/kg	3.68	--	1	A
Endosulfan I	ND		ug/kg	1.96	--	1	A
Endosulfan II	ND		ug/kg	1.96	--	1	A
Endosulfan sulfate	ND		ug/kg	0.818	--	1	A
Methoxychlor	ND		ug/kg	3.68	--	1	A
Toxaphene	ND		ug/kg	36.8	--	1	A
Chlordane	ND		ug/kg	16.4	--	1	A
cis-Chlordane	ND		ug/kg	2.45	--	1	A
trans-Chlordane	ND		ug/kg	2.45	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-44

Date Collected: 04/25/23 07:10

Client ID: HA-03

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	142		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44
 Client ID: HA-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 15:50
 Analyst: AKM
 Percent Solids: 80%
 Methylation Date: 05/07/23 22:15

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 00:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/kg	4060	--	1	A
MCPA	ND		ug/kg	4060	--	1	A
Dalapon	ND		ug/kg	40.6	--	1	A
Dicamba	ND		ug/kg	40.6	--	1	A
Dichloroprop	ND		ug/kg	40.6	--	1	A
2,4-D	ND		ug/kg	203	--	1	A
2,4-DB	ND		ug/kg	203	--	1	A
2,4,5-T	ND		ug/kg	203	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	203	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	108		30-150	A
DCAA	99		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-46
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/07/23 15:00
 Analyst: MMG
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/06/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	--	1	A
Heptachlor	ND		ug/l	0.100	--	1	A
Heptachlor epoxide	ND		ug/l	0.100	--	1	A
Endrin	ND		ug/l	0.200	--	1	A
Methoxychlor	ND		ug/l	1.00	--	1	A
Toxaphene	ND		ug/l	1.00	--	1	A
Chlordane	ND		ug/l	1.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	100		30-150	A
Decachlorobiphenyl	86		30-150	A
2,4,5,6-Tetrachloro-m-xylene	100		30-150	B
Decachlorobiphenyl	62		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-46
 Client ID: SS-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 15:27
 Analyst: AAR
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 05/05/23 18:32
 Methylation Date: 05/08/23 02:50

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 14:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	--	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	54		30-150	A
DCAA	45		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-47
 Client ID: SS-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/07/23 15:12
 Analyst: MMG
 Percent Solids: 81%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/06/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	--	1	A
Heptachlor	ND		ug/l	0.100	--	1	A
Heptachlor epoxide	ND		ug/l	0.100	--	1	A
Endrin	ND		ug/l	0.200	--	1	A
Methoxychlor	ND		ug/l	1.00	--	1	A
Toxaphene	ND		ug/l	1.00	--	1	A
Chlordane	ND		ug/l	1.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	A
Decachlorobiphenyl	88		30-150	A
2,4,5,6-Tetrachloro-m-xylene	96		30-150	B
Decachlorobiphenyl	63		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-47
 Client ID: SS-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 15:46
 Analyst: AAR
 Percent Solids: 81%
 TCLP/SPLP Ext. Date: 05/05/23 18:32
 Methylation Date: 05/08/23 02:50

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 14:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	--	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	46		30-150	A
DCAA	40		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-48
 Client ID: B-30 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/07/23 15:25
 Analyst: MMG
 Percent Solids: 78%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/06/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	--	1	A
Heptachlor	ND		ug/l	0.100	--	1	A
Heptachlor epoxide	ND		ug/l	0.100	--	1	A
Endrin	ND		ug/l	0.200	--	1	A
Methoxychlor	ND		ug/l	1.00	--	1	A
Toxaphene	ND		ug/l	1.00	--	1	A
Chlordane	ND		ug/l	1.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	102		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-48
 Client ID: B-30 (2-4')
 Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 16:04
 Analyst: AAR
 Percent Solids: 78%
 TCLP/SPLP Ext. Date: 05/05/23 18:32
 Methylation Date: 05/08/23 02:50

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 14:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	--	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	43		30-150	A
DCAA	38		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-49
 Client ID: HA-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 05/07/23 15:37
 Analyst: MMG
 Percent Solids: 80%
 TCLP/SPLP Ext. Date: 05/05/23 18:32

Extraction Method: EPA 3510C
 Extraction Date: 05/06/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	--	1	A
Heptachlor	ND		ug/l	0.100	--	1	A
Heptachlor epoxide	ND		ug/l	0.100	--	1	A
Endrin	ND		ug/l	0.200	--	1	A
Methoxychlor	ND		ug/l	1.00	--	1	A
Toxaphene	ND		ug/l	1.00	--	1	A
Chlordane	ND		ug/l	1.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	101		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	102		30-150	B
Decachlorobiphenyl	53		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-49
 Client ID: HA-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:17
 Date Received: 04/26/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 05/08/23 16:22
 Analyst: AAR
 Percent Solids: 80%
 TCLP/SPLP Ext. Date: 05/05/23 18:32
 Methylation Date: 05/08/23 02:50

Extraction Method: EPA 8151A
 Extraction Date: 05/06/23 14:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	--	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	44		30-150	A
DCAA	40		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-50
Client ID: MW-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:

Matrix: Water
Analytical Method: 1,8081B
Analytical Date: 05/02/23 17:15
Analyst: MMG

Extraction Method: EPA 3510C
Extraction Date: 05/01/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.014	--	1	A
Lindane	ND		ug/l	0.014	--	1	A
Alpha-BHC	ND		ug/l	0.014	--	1	A
Beta-BHC	ND		ug/l	0.014	--	1	A
Heptachlor	ND		ug/l	0.014	--	1	A
Aldrin	ND		ug/l	0.014	--	1	A
Heptachlor epoxide	ND		ug/l	0.014	--	1	A
Endrin	ND		ug/l	0.029	--	1	A
Endrin aldehyde	ND		ug/l	0.029	--	1	A
Endrin ketone	ND		ug/l	0.029	--	1	A
Dieldrin	ND		ug/l	0.029	--	1	A
4,4'-DDE	ND		ug/l	0.029	--	1	A
4,4'-DDD	ND		ug/l	0.029	--	1	A
4,4'-DDT	ND		ug/l	0.029	--	1	A
Endosulfan I	ND		ug/l	0.014	--	1	A
Endosulfan II	ND		ug/l	0.029	--	1	A
Endosulfan sulfate	ND		ug/l	0.029	--	1	A
Methoxychlor	ND		ug/l	0.143	--	1	A
Toxaphene	ND		ug/l	0.143	--	1	A
Chlordane	ND		ug/l	0.143	--	1	A
cis-Chlordane	ND		ug/l	0.014	--	1	A
trans-Chlordane	ND		ug/l	0.014	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-50

Date Collected: 04/25/23 06:45

Client ID: MW-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	99		30-150	A
Decachlorobiphenyl	97		30-150	A
2,4,5,6-Tetrachloro-m-xylene	98		30-150	B
Decachlorobiphenyl	93		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-50
 Client ID: MW-01
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 06:45
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8151A
 Analytical Date: 05/02/23 16:41
 Analyst: MMG

Extraction Method: EPA 8151A
 Extraction Date: 04/30/23 16:41

Methylation Date: 05/02/23 05:55

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/l	500	--	1	A
MCPA	ND		ug/l	500	--	1	A
Dalapon	ND		ug/l	20.0	--	1	A
Dicamba	ND		ug/l	1.00	--	1	A
Dichloroprop	ND		ug/l	10.0	--	1	A
2,4-D	ND		ug/l	10.0	--	1	A
2,4-DB	ND		ug/l	10.0	--	1	A
2,4,5-T	ND		ug/l	2.00	--	1	A
2,4,5-TP (Silvex)	ND		ug/l	2.00	--	1	A
Dinoseb	ND		ug/l	5.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	99		30-150	A
DCAA	89		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-51
 Client ID: MW-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:30
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8081B
 Analytical Date: 05/02/23 17:26
 Analyst: MMG

Extraction Method: EPA 3510C
 Extraction Date: 05/01/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.014	--	1	A
Lindane	ND		ug/l	0.014	--	1	A
Alpha-BHC	ND		ug/l	0.014	--	1	A
Beta-BHC	ND		ug/l	0.014	--	1	A
Heptachlor	ND		ug/l	0.014	--	1	A
Aldrin	ND		ug/l	0.014	--	1	A
Heptachlor epoxide	ND		ug/l	0.014	--	1	A
Endrin	ND		ug/l	0.029	--	1	A
Endrin aldehyde	ND		ug/l	0.029	--	1	A
Endrin ketone	ND		ug/l	0.029	--	1	A
Dieldrin	ND		ug/l	0.029	--	1	A
4,4'-DDE	ND		ug/l	0.029	--	1	A
4,4'-DDD	ND		ug/l	0.029	--	1	A
4,4'-DDT	ND		ug/l	0.029	--	1	A
Endosulfan I	ND		ug/l	0.014	--	1	A
Endosulfan II	ND		ug/l	0.029	--	1	A
Endosulfan sulfate	ND		ug/l	0.029	--	1	A
Methoxychlor	ND		ug/l	0.143	--	1	A
Toxaphene	ND		ug/l	0.143	--	1	A
Chlordane	ND		ug/l	0.143	--	1	A
cis-Chlordane	ND		ug/l	0.014	--	1	A
trans-Chlordane	ND		ug/l	0.014	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-51

Date Collected: 04/25/23 08:30

Client ID: MW-02

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-51
 Client ID: MW-02
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:30
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8151A
 Analytical Date: 05/02/23 18:50
 Analyst: AKM

Extraction Method: EPA 8151A
 Extraction Date: 04/30/23 16:41

Methylation Date: 05/02/23 05:55

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/l	500	--	1	A
MCPA	ND		ug/l	500	--	1	A
Dalapon	ND		ug/l	20.0	--	1	A
Dicamba	ND		ug/l	1.00	--	1	A
Dichloroprop	ND		ug/l	10.0	--	1	A
2,4-D	ND		ug/l	10.0	--	1	A
2,4-DB	ND		ug/l	10.0	--	1	A
2,4,5-T	ND		ug/l	2.00	--	1	A
2,4,5-TP (Silvex)	ND		ug/l	2.00	--	1	A
Dinoseb	ND		ug/l	5.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	107		30-150	A
DCAA	96		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-52
 Client ID: MW-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8081B
 Analytical Date: 05/02/23 17:59
 Analyst: MMG

Extraction Method: EPA 3510C
 Extraction Date: 05/01/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.014	--	1	A
Lindane	ND		ug/l	0.014	--	1	A
Alpha-BHC	ND		ug/l	0.014	--	1	A
Beta-BHC	ND		ug/l	0.014	--	1	A
Heptachlor	ND		ug/l	0.014	--	1	A
Aldrin	ND		ug/l	0.014	--	1	A
Heptachlor epoxide	ND		ug/l	0.014	--	1	A
Endrin	ND		ug/l	0.029	--	1	A
Endrin aldehyde	ND		ug/l	0.029	--	1	A
Endrin ketone	ND		ug/l	0.029	--	1	A
Dieldrin	ND		ug/l	0.029	--	1	A
4,4'-DDE	ND		ug/l	0.029	--	1	A
4,4'-DDD	ND		ug/l	0.029	--	1	A
4,4'-DDT	ND		ug/l	0.029	--	1	A
Endosulfan I	ND		ug/l	0.014	--	1	A
Endosulfan II	ND		ug/l	0.029	--	1	A
Endosulfan sulfate	ND		ug/l	0.029	--	1	A
Methoxychlor	ND		ug/l	0.143	--	1	A
Toxaphene	ND		ug/l	0.143	--	1	A
Chlordane	ND		ug/l	0.143	--	1	A
cis-Chlordane	ND		ug/l	0.014	--	1	A
trans-Chlordane	ND		ug/l	0.014	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-52

Date Collected: 04/25/23 08:40

Client ID: MW-03

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-52
 Client ID: MW-03
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 08:40
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8151A
 Analytical Date: 05/02/23 19:45
 Analyst: AKM

Extraction Method: EPA 8151A
 Extraction Date: 04/30/23 16:41

Methylation Date: 05/02/23 05:55

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/l	500	--	1	A
MCPA	ND		ug/l	500	--	1	A
Dalapon	ND		ug/l	20.0	--	1	A
Dicamba	ND		ug/l	1.00	--	1	A
Dichloroprop	ND		ug/l	10.0	--	1	A
2,4-D	ND		ug/l	10.0	--	1	A
2,4-DB	ND		ug/l	10.0	--	1	A
2,4,5-T	ND		ug/l	2.00	--	1	A
2,4,5-TP (Silvex)	ND		ug/l	2.00	--	1	A
Dinoseb	ND		ug/l	5.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	96		30-150	A
DCAA	85		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-54
 Client ID: EB
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8081B
 Analytical Date: 05/02/23 18:11
 Analyst: MMG

Extraction Method: EPA 3510C
 Extraction Date: 05/01/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.014	--	1	A
Lindane	ND		ug/l	0.014	--	1	A
Alpha-BHC	ND		ug/l	0.014	--	1	A
Beta-BHC	ND		ug/l	0.014	--	1	A
Heptachlor	ND		ug/l	0.014	--	1	A
Aldrin	ND		ug/l	0.014	--	1	A
Heptachlor epoxide	ND		ug/l	0.014	--	1	A
Endrin	ND		ug/l	0.029	--	1	A
Endrin aldehyde	ND		ug/l	0.029	--	1	A
Endrin ketone	ND		ug/l	0.029	--	1	A
Dieldrin	ND		ug/l	0.029	--	1	A
4,4'-DDE	ND		ug/l	0.029	--	1	A
4,4'-DDD	ND		ug/l	0.029	--	1	A
4,4'-DDT	ND		ug/l	0.029	--	1	A
Endosulfan I	ND		ug/l	0.014	--	1	A
Endosulfan II	ND		ug/l	0.029	--	1	A
Endosulfan sulfate	ND		ug/l	0.029	--	1	A
Methoxychlor	ND		ug/l	0.143	--	1	A
Toxaphene	ND		ug/l	0.143	--	1	A
Chlordane	ND		ug/l	0.143	--	1	A
cis-Chlordane	ND		ug/l	0.014	--	1	A
trans-Chlordane	ND		ug/l	0.014	--	1	A

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-54

Date Collected: 04/25/23 07:35

Client ID: EB

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-54
 Client ID: EB
 Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
 Date Received: 04/26/23
 Field Prep: Refer to COC

Sample Depth:

Matrix: Water
 Analytical Method: 1,8151A
 Analytical Date: 05/02/23 20:04
 Analyst: AKM

Extraction Method: EPA 8151A
 Extraction Date: 04/30/23 16:41

Methylation Date: 05/02/23 05:55

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
MCPP	ND		ug/l	500	--	1	A
MCPA	ND		ug/l	500	--	1	A
Dalapon	ND		ug/l	20.0	--	1	A
Dicamba	ND		ug/l	1.00	--	1	A
Dichloroprop	ND		ug/l	10.0	--	1	A
2,4-D	ND		ug/l	10.0	--	1	A
2,4-DB	ND		ug/l	10.0	--	1	A
2,4,5-T	ND		ug/l	2.00	--	1	A
2,4,5-TP (Silvex)	ND		ug/l	2.00	--	1	A
Dinoseb	ND		ug/l	5.00	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	102		30-150	A
DCAA	90		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8151A
Analytical Date: 05/02/23 09:56
Analyst: AKM

Extraction Method: EPA 8151A
Extraction Date: 04/30/23 16:41

Methylation Date: 05/02/23 05:55

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 50-52,54 Batch: WG1773005-1						
MCPP	ND		ug/l	500	--	A
MCPA	ND		ug/l	500	--	A
Dalapon	ND		ug/l	20.0	--	A
Dicamba	ND		ug/l	1.00	--	A
Dichloroprop	ND		ug/l	10.0	--	A
2,4-D	ND		ug/l	10.0	--	A
2,4-DB	ND		ug/l	10.0	--	A
2,4,5-T	ND		ug/l	2.00	--	A
2,4,5-TP (Silvex)	ND		ug/l	2.00	--	A
Dinoseb	ND		ug/l	5.00	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	100		30-150	A
DCAA	89		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/02/23 16:42
Analyst: MMG

Extraction Method: EPA 3510C
Extraction Date: 05/01/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 50-52,54 Batch: WG1773382-1						
Delta-BHC	ND		ug/l	0.014	--	A
Lindane	ND		ug/l	0.014	--	A
Alpha-BHC	ND		ug/l	0.014	--	A
Beta-BHC	ND		ug/l	0.014	--	A
Heptachlor	ND		ug/l	0.014	--	A
Aldrin	ND		ug/l	0.014	--	A
Heptachlor epoxide	ND		ug/l	0.014	--	A
Endrin	ND		ug/l	0.029	--	A
Endrin aldehyde	ND		ug/l	0.029	--	A
Endrin ketone	ND		ug/l	0.029	--	A
Dieldrin	ND		ug/l	0.029	--	A
4,4'-DDE	ND		ug/l	0.029	--	A
4,4'-DDD	ND		ug/l	0.029	--	A
4,4'-DDT	ND		ug/l	0.029	--	A
Endosulfan I	ND		ug/l	0.014	--	A
Endosulfan II	ND		ug/l	0.029	--	A
Endosulfan sulfate	ND		ug/l	0.029	--	A
Methoxychlor	ND		ug/l	0.143	--	A
Toxaphene	ND		ug/l	0.143	--	A
Chlordane	ND		ug/l	0.143	--	A
cis-Chlordane	ND		ug/l	0.014	--	A
trans-Chlordane	ND		ug/l	0.014	--	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8081B
Analytical Date: 05/02/23 16:42
Analyst: MMG

Extraction Method: EPA 3510C
Extraction Date: 05/01/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 50-52,54 Batch: WG1773382-1						

Surrogate	%Recovery	Qualifier	Acceptance	
			Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8151A
Analytical Date: 05/06/23 07:37
Analyst: AKM

Extraction Method: EPA 8151A
Extraction Date: 05/04/23 05:35

Methylation Date: 05/05/23 13:10

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 01-09,11-20 Batch: WG1774525-1						
MCPP	ND		ug/kg	3270	--	A
MCPA	ND		ug/kg	3270	--	A
Dalapon	ND		ug/kg	32.7	--	A
Dicamba	ND		ug/kg	32.7	--	A
Dichloroprop	ND		ug/kg	32.7	--	A
2,4-D	ND		ug/kg	164	--	A
2,4-DB	ND		ug/kg	164	--	A
2,4,5-T	ND		ug/kg	164	--	A
2,4,5-TP (Silvex)	ND		ug/kg	164	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	83		30-150	A
DCAA	78		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8151A
Analytical Date: 05/08/23 08:49
Analyst: MMG

Extraction Method: EPA 8151A
Extraction Date: 05/06/23 00:00

Methylation Date: 05/07/23 22:15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 10,41-44 Batch: WG1775501-1						
MCPP	ND		ug/kg	3270	--	A
MCPA	ND		ug/kg	3270	--	A
Dalapon	ND		ug/kg	32.7	--	A
Dicamba	ND		ug/kg	32.7	--	A
Dichloroprop	ND		ug/kg	32.7	--	A
2,4-D	ND		ug/kg	163	--	A
2,4-DB	ND		ug/kg	163	--	A
2,4,5-T	ND		ug/kg	163	--	A
2,4,5-TP (Silvex)	ND		ug/kg	163	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	80		30-150	A
DCAA	79		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/08/23 09:34
Analyst: AAR

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 21-40 Batch: WG1775665-1						
Delta-BHC	ND		ug/kg	1.54	--	A
Lindane	ND		ug/kg	0.641	--	A
Alpha-BHC	ND		ug/kg	0.641	--	A
Beta-BHC	ND		ug/kg	1.54	--	A
Heptachlor	ND		ug/kg	0.769	--	A
Aldrin	ND		ug/kg	1.54	--	A
Heptachlor epoxide	ND		ug/kg	2.88	--	A
Endrin	ND		ug/kg	0.641	--	A
Endrin aldehyde	ND		ug/kg	1.92	--	A
Endrin ketone	ND		ug/kg	1.54	--	A
Dieldrin	ND		ug/kg	0.961	--	A
4,4'-DDE	ND		ug/kg	1.54	--	A
4,4'-DDD	ND		ug/kg	1.54	--	A
4,4'-DDT	ND		ug/kg	2.88	--	A
Endosulfan I	ND		ug/kg	1.54	--	A
Endosulfan II	ND		ug/kg	1.54	--	A
Endosulfan sulfate	ND		ug/kg	0.641	--	A
Methoxychlor	ND		ug/kg	2.88	--	A
Toxaphene	ND		ug/kg	28.8	--	A
Chlordane	ND		ug/kg	12.8	--	A
cis-Chlordane	ND		ug/kg	1.92	--	A
trans-Chlordane	ND		ug/kg	1.92	--	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8081B
Analytical Date: 05/08/23 09:34
Analyst: AAR

Extraction Method: EPA 3546
Extraction Date: 05/06/23 12:53
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 21-40 Batch: WG1775665-1						

Surrogate	%Recovery	Qualifier	Acceptance	
			Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	123		30-150	A
2,4,5,6-Tetrachloro-m-xylene	86		30-150	B
Decachlorobiphenyl	102		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8081B
Analytical Date: 05/07/23 12:26
Analyst: AAR

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 11-20,41-44 Batch: WG1775680-1						
Delta-BHC	ND		ug/kg	1.56	--	A
Lindane	ND		ug/kg	0.650	--	A
Alpha-BHC	ND		ug/kg	0.650	--	A
Beta-BHC	ND		ug/kg	1.56	--	A
Heptachlor	ND		ug/kg	0.780	--	A
Aldrin	ND		ug/kg	1.56	--	A
Heptachlor epoxide	ND		ug/kg	2.92	--	A
Endrin	ND		ug/kg	0.650	--	A
Endrin aldehyde	ND		ug/kg	1.95	--	A
Endrin ketone	ND		ug/kg	1.56	--	A
Dieldrin	ND		ug/kg	0.975	--	A
4,4'-DDE	ND		ug/kg	1.56	--	A
4,4'-DDD	ND		ug/kg	1.56	--	A
4,4'-DDT	ND		ug/kg	2.92	--	A
Endosulfan I	ND		ug/kg	1.56	--	A
Endosulfan II	ND		ug/kg	1.56	--	A
Endosulfan sulfate	ND		ug/kg	0.650	--	A
Methoxychlor	ND		ug/kg	2.92	--	A
Toxaphene	ND		ug/kg	29.2	--	A
Chlordane	ND		ug/kg	13.0	--	A
cis-Chlordane	ND		ug/kg	1.95	--	A
trans-Chlordane	ND		ug/kg	1.95	--	A

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/07/23 12:26
Analyst: AAR

Extraction Method: EPA 3546
Extraction Date: 05/06/23 14:09
Cleanup Method: EPA 3620B
Cleanup Date: 05/07/23
Cleanup Method: EPA 3660B
Cleanup Date: 05/07/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 11-20,41-44 Batch: WG1775680-1						

Surrogate	%Recovery	Qualifier	Acceptance	
			Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8151A
Analytical Date: 05/08/23 12:42
Analyst: AKM
TCLP/SPLP Extraction Date: 05/04/23 18:35
Methylation Date: 05/08/23 02:50

Extraction Method: EPA 8151A
Extraction Date: 05/06/23 14:43

Parameter	Result	Qualifier	Units	RL	MDL	Column
TCLP Herbicides by EPA 1311 - Westborough Lab for sample(s): 46-49 Batch: WG1775701-1						
2,4-D	ND		mg/l	0.025	--	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	63		30-150	A
DCAA	56		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/07/23 13:06
Analyst: MMG
TCLP/SPLP Extraction Date: 05/04/23 18:35

Extraction Method: EPA 3510C
Extraction Date: 05/06/23 17:05

Parameter	Result	Qualifier	Units	RL	MDL	Column
TCLP Pesticides by EPA 1311 - Westborough Lab for sample(s): 46-49 Batch: WG1775731-1						
Lindane	ND		ug/l	0.100	--	A
Heptachlor	ND		ug/l	0.100	--	A
Heptachlor epoxide	ND		ug/l	0.100	--	A
Endrin	ND		ug/l	0.200	--	A
Methoxychlor	ND		ug/l	1.00	--	A
Toxaphene	ND		ug/l	1.00	--	A
Chlordane	ND		ug/l	1.00	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	107		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	107		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8151A
Analytical Date: 05/10/23 07:01
Analyst: AKM

Extraction Method: EPA 8151A
Extraction Date: 05/08/23 08:23

Methylation Date: 05/09/23 22:55

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 21-40 Batch: WG1776061-1						
MCPP	ND		ug/kg	3250	--	A
MCPA	ND		ug/kg	3250	--	A
Dalapon	ND		ug/kg	32.5	--	A
Dicamba	ND		ug/kg	32.5	--	A
Dichloroprop	ND		ug/kg	32.5	--	A
2,4-D	ND		ug/kg	162	--	A
2,4-DB	ND		ug/kg	162	--	A
2,4,5-T	ND		ug/kg	162	--	A
2,4,5-TP (Silvex)	ND		ug/kg	162	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	75		30-150	A
DCAA	79		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1773005-2 WG1773005-3									
MCPP	108		117		30-150	8		25	A
MCPA	88		96		30-150	9		25	A
Dalapon	75		96		30-150	25		25	A
Dicamba	103		113		30-150	9		25	A
Dichloroprop	142		152	Q	30-150	7		25	A
2,4-D	110		120		30-150	9		25	A
2,4-DB	109		106		30-150	3		25	A
2,4,5-T	93		101		30-150	8		25	A
2,4,5-TP (Silvex)	126		138		30-150	9		25	A
Dinoseb	98		102		30-150	4		25	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	93		102		30-150	A
DCAA	94		103		30-150	B



Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Pesticides by GC - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1773382-2 WG1773382-3									
Delta-BHC	87		67		30-150	27	Q	20	A
Lindane	87		66		30-150	26	Q	20	A
Alpha-BHC	90		69		30-150	25	Q	20	A
Beta-BHC	92		72		30-150	24	Q	20	A
Heptachlor	86		66		30-150	26	Q	20	A
Aldrin	81		63		30-150	26	Q	20	A
Heptachlor epoxide	83		64		30-150	27	Q	20	A
Endrin	82		63		30-150	26	Q	20	A
Endrin aldehyde	66		52		30-150	24	Q	20	A
Endrin ketone	90		66		30-150	31	Q	20	A
Dieldrin	91		69		30-150	28	Q	20	A
4,4'-DDE	81		62		30-150	27	Q	20	A
4,4'-DDD	96		72		30-150	28	Q	20	A
4,4'-DDT	79		62		30-150	24	Q	20	A
Endosulfan I	128		156	Q	30-150	20		20	A
Endosulfan II	85		64		30-150	28	Q	20	A
Endosulfan sulfate	83		62		30-150	29	Q	20	A
Methoxychlor	87		68		30-150	25	Q	20	A
cis-Chlordane	80		61		30-150	26	Q	20	A
trans-Chlordane	101		87		30-150	15		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Pesticides by GC - Westborough Lab Associated sample(s): 50-52,54 Batch: WG1773382-2 WG1773382-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		65		30-150	A
Decachlorobiphenyl	103		73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		64		30-150	B
Decachlorobiphenyl	92		67		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 01-09,11-20 Batch: WG1774525-2 WG1774525-3									
MCP	110		105		30-150	5		30	A
MCPA	81		76		30-150	6		30	A
Dalapon	82		71		30-150	14		30	A
Dicamba	96		87		30-150	10		30	A
Dichloroprop	119		118		30-150	1		30	A
2,4-D	101		92		30-150	9		30	A
2,4-DB	77		76		30-150	1		30	A
2,4,5-T	79		74		30-150	7		30	A
2,4,5-TP (Silvex)	101		91		30-150	10		30	A

Surrogate	LCS %Recovery	Qual	LCS %Recovery	Qual	Acceptance Criteria	Column
DCAA	82		78		30-150	A
DCAA	78		74		30-150	B



Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 10,41-44 Batch: WG1775501-2 WG1775501-3									
MCPP	101		107		30-150	6		30	A
MCPA	84		89		30-150	6		30	A
Dalapon	64		69		30-150	8		30	A
Dicamba	90		95		30-150	5		30	A
Dichloroprop	83		88		30-150	6		30	A
2,4-D	83		87		30-150	5		30	A
2,4-DB	81		82		30-150	1		30	A
2,4,5-T	82		85		30-150	4		30	A
2,4,5-TP (Silvex)	104		109		30-150	5		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	83		85		30-150	A
DCAA	85		86		30-150	B



Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Pesticides by GC - Westborough Lab Associated sample(s): 21-40 Batch: WG1775665-2 WG1775665-3									
Delta-BHC	94		77		30-150	20		30	A
Lindane	88		72		30-150	20		30	A
Alpha-BHC	89		73		30-150	20		30	A
Beta-BHC	94		78		30-150	19		30	A
Heptachlor	90		72		30-150	22		30	A
Aldrin	87		71		30-150	20		30	A
Heptachlor epoxide	76		62		30-150	20		30	A
Endrin	87		71		30-150	20		30	A
Endrin aldehyde	62		55		30-150	12		30	A
Endrin ketone	82		68		30-150	19		30	A
Dieldrin	94		77		30-150	20		30	A
4,4'-DDE	88		71		30-150	21		30	A
4,4'-DDD	95		78		30-150	20		30	A
4,4'-DDT	91		74		30-150	21		30	A
Endosulfan I	83		68		30-150	20		30	A
Endosulfan II	87		71		30-150	20		30	A
Endosulfan sulfate	58		48		30-150	19		30	A
Methoxychlor	91		77		30-150	17		30	A
cis-Chlordane	86		70		30-150	21		30	A
trans-Chlordane	88		74		30-150	17		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Pesticides by GC - Westborough Lab Associated sample(s): 21-40 Batch: WG1775665-2 WG1775665-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		61		30-150	A
Decachlorobiphenyl	106		90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		61		30-150	B
Decachlorobiphenyl	96		83		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Pesticides by GC - Westborough Lab Associated sample(s): 11-20,41-44 Batch: WG1775680-2 WG1775680-3									
Delta-BHC	90		83		30-150	8		30	A
Lindane	83		77		30-150	8		30	A
Alpha-BHC	87		81		30-150	7		30	A
Beta-BHC	97		90		30-150	7		30	A
Heptachlor	88		81		30-150	8		30	A
Aldrin	80		75		30-150	6		30	A
Heptachlor epoxide	75		70		30-150	7		30	A
Endrin	82		76		30-150	8		30	A
Endrin aldehyde	64		58		30-150	10		30	A
Endrin ketone	78		72		30-150	8		30	A
Dieldrin	86		80		30-150	7		30	A
4,4'-DDE	77		72		30-150	7		30	A
4,4'-DDD	89		82		30-150	8		30	A
4,4'-DDT	94		88		30-150	7		30	A
Endosulfan I	79		74		30-150	7		30	A
Endosulfan II	85		79		30-150	7		30	A
Endosulfan sulfate	61		57		30-150	7		30	A
Methoxychlor	104		98		30-150	6		30	A
cis-Chlordane	81		76		30-150	6		30	A
trans-Chlordane	102		95		30-150	7		30	A

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Pesticides by GC - Westborough Lab Associated sample(s): 11-20,41-44 Batch: WG1775680-2 WG1775680-3								

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	74		71		30-150	A
Decachlorobiphenyl	92		87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		67		30-150	B
Decachlorobiphenyl	85		80		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
TCLP Herbicides by EPA 1311 - Westborough Lab Associated sample(s): 46-49 Batch: WG1775701-2 WG1775701-3									
2,4-D	129		129		30-150	0		25	A
2,4,5-TP (Silvex)	47		36		30-150	27	Q	25	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	49		36		30-150	A
DCAA	50		36		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
TCLP Pesticides by EPA 1311 - Westborough Lab Associated sample(s): 46-49 Batch: WG1775731-2 WG1775731-3									
Lindane	94		97		30-150	3		20	A
Heptachlor	94		97		30-150	3		20	A
Heptachlor epoxide	92		96		30-150	5		20	A
Endrin	90		94		30-150	5		20	A
Methoxychlor	90		96		30-150	6		20	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		108		30-150	A
Decachlorobiphenyl	77		102		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		108		30-150	B
Decachlorobiphenyl	56		70		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 21-40 Batch: WG1776061-2 WG1776061-3									
MCPP	96		91		30-150	5		30	A
MCPA	80		78		30-150	3		30	A
Dalapon	71		68		30-150	4		30	A
Dicamba	88		85		30-150	3		30	A
Dichloroprop	104		100		30-150	4		30	A
2,4-D	95		92		30-150	3		30	A
2,4-DB	79		74		30-150	7		30	A
2,4,5-T	86		82		30-150	5		30	A
2,4,5-TP (Silvex)	89		86		30-150	3		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	84		81		30-150	A
DCAA	85		87		30-150	B

Matrix Spike Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1773005-4 WG1773005-5 QC Sample: L2322463-51 Client ID: MW-02													
MCPP	ND	500	576	115		570	114		30-150	1		25	A
MCPA	ND	500	ND	0	Q	ND	0	Q	30-150	NC		25	A
Dalapon	ND	5	ND	0	Q	ND	0	Q	30-150	NC		25	A
Dicamba	ND	5	5.64	113		5.53	111		30-150	2		25	A
Dichloroprop	ND	5	ND	0	Q	ND	0	Q	30-150	NC		25	A
2,4-D	ND	5	ND	0	Q	ND	0	Q	30-150	NC		25	A
2,4-DB	ND	5	ND	0	Q	ND	0	Q	30-150	NC		25	A
2,4,5-T	ND	5	5.23	105		5.19	104		30-150	1		25	A
2,4,5-TP (Silvex)	ND	5	6.77	135		6.29	126		30-150	7		25	A
Dinoseb	ND	5	ND	0	Q	ND	0	Q	30-150	NC		25	A

Surrogate	MS % Recovery	Qualifier	MSD % Recovery	Qualifier	Acceptance Criteria	Column
DCAA	103		102		30-150	A
DCAA	160	Q	172	Q	30-150	B



Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Pesticides by GC - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1773382-4 WG1773382-5 QC Sample: L2322463-51 Client ID: MW-02													
Delta-BHC	ND	0.357	0.308	86		0.276	77		30-150	11		30	A
Lindane	ND	0.357	0.304	85		0.271	76		30-150	11		30	A
Alpha-BHC	ND	0.357	0.321	90		0.287	80		30-150	11		30	A
Beta-BHC	ND	0.357	0.320	90		0.286	80		30-150	11		30	A
Heptachlor	ND	0.357	0.298	83		0.270	76		30-150	10		30	A
Aldrin	ND	0.357	0.290	81		0.264	74		30-150	9		30	A
Heptachlor epoxide	ND	0.357	0.292	82		0.264	74		30-150	10		30	A
Endrin	ND	0.357	0.283	79		0.258	72		30-150	9		30	A
Endrin aldehyde	ND	0.357	0.249	70		0.231	65		30-150	8		30	A
Endrin ketone	ND	0.357	0.301	84		0.276	77		30-150	9		30	A
Dieldrin	ND	0.357	0.315	88		0.284	80		30-150	10		30	A
4,4'-DDE	ND	0.357	0.287	80		0.260	73		30-150	10		30	A
4,4'-DDD	ND	0.357	0.332	93		0.302	85		30-150	9		30	A
4,4'-DDT	ND	0.357	0.252	71		0.234	66		30-150	7		30	A
Endosulfan I	ND	0.357	0.283	79		0.274	77		30-150	3		30	A
Endosulfan II	ND	0.357	0.295	83		0.269	75		30-150	9		30	A
Endosulfan sulfate	ND	0.357	0.283	79		0.259	72		30-150	9		30	A
Methoxychlor	ND	0.357	0.270	76		0.252	71		30-150	7		30	A
cis-Chlordane	ND	0.357	0.281	79		0.260	73		30-150	8		30	A
trans-Chlordane	ND	0.357	0.324	91		0.297	83		30-150	9		30	A

Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
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Pesticides by GC - Westborough Lab Associated sample(s): 50-52,54 QC Batch ID: WG1773382-4 WG1773382-5 QC Sample: L2322463-51 Client ID: MW-02

Surrogate	MS % Recovery	Qualifier	MSD % Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	103		74		30-150	A
Decachlorobiphenyl	94		80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	104		73		30-150	B
Decachlorobiphenyl	93		74		30-150	B

Matrix Spike Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>	<i>Column</i>
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 10,41-44 QC Batch ID: WG1775501-4 WG1775501-5 QC Sample: L2322463-44 Client ID: HA-03													
MCPP	ND	20700	26500	128		26900	131		30-150	1		30	A
MCPA	ND	20700	22500	109		22200	108		30-150	1		30	A
Dalapon	ND	207	165	80		169	82		30-150	2		30	A
Dicamba	ND	207	228	110		230	112		30-150	1		30	A
Dichloroprop	ND	207	224	108		217	106		30-150	3		30	A
2,4-D	ND	207	208	100		208	101		30-150	0		30	A
2,4-DB	ND	207	285	138		290	141		30-150	2		30	A
2,4,5-T	ND	207	210	101		212	103		30-150	1		30	A
2,4,5-TP (Silvex)	ND	207	235	113		236	115		30-150	0		30	A

<i>Surrogate</i>	<i>MS</i>		<i>MSD</i>		<i>Acceptance Criteria</i>	<i>Column</i>
	<i>% Recovery</i>	<i>Qualifier</i>	<i>% Recovery</i>	<i>Qualifier</i>		
DCAA	105		104		30-150	A
DCAA	101		100		30-150	B



Matrix Spike Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>	<i>Column</i>
Pesticides by GC - Westborough Lab Associated sample(s): 11-20,41-44 QC Batch ID: WG1775680-4 WG1775680-5 QC Sample: L2322463-44 Client ID: HA-03													
Delta-BHC	ND	39.4	32.5	83		35.8	89		30-150	10		50	A
Lindane	ND	39.4	29.3	74		33.2	82		30-150	12		50	A
Alpha-BHC	ND	39.4	45.3	115		49.9	124		30-150	10		50	A
Beta-BHC	ND	39.4	32.3	82		34.4	85		30-150	6		50	A
Heptachlor	ND	39.4	31.3	80		35.1	87		30-150	11		50	A
Aldrin	ND	39.4	29.4	75		32.9	82		30-150	11		50	A
Heptachlor epoxide	ND	39.4	27.1	69		30.5	76		30-150	12		50	A
Endrin	ND	39.4	35.2	89		39.0	97		30-150	10		50	A
Endrin aldehyde	ND	39.4	23.3	59		23.8	59		30-150	2		50	A
Endrin ketone	ND	39.4	40.3P	102		41.9	104		30-150	4		50	A
Dieldrin	ND	39.4	34.6	88		38.5	96		30-150	11		50	A
4,4'-DDE	ND	39.4	31.7	69		35.3	77		30-150	11		50	A
4,4'-DDD	ND	39.4	37.1	94		41.1	102		30-150	10		50	A
4,4'-DDT	ND	39.4	36.9	94		43.0	107		30-150	15		50	A
Endosulfan I	ND	39.4	27.8	71		31.3	78		30-150	12		50	A
Endosulfan II	ND	39.4	29.5	75		33.0	82		30-150	11		50	A
Endosulfan sulfate	ND	39.4	21.6	55		21.7	54		30-150	0		50	A
Methoxychlor	ND	39.4	35.7	91		40.3	100		30-150	12		50	A
cis-Chlordane	ND	39.4	30.5	78		34.1	85		30-150	11		50	A
trans-Chlordane	ND	39.4	35.0	89		39.6	98		30-150	12		50	A

Matrix Spike Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Pesticides by GC - Westborough Lab Associated sample(s): 11-20,41-44 QC Batch ID: WG1775680-4 WG1775680-5 QC Sample: L2322463-44 Client ID: HA-03												

Surrogate	MS		MSD		Acceptance Criteria	Column
	% Recovery	Qualifier	% Recovery	Qualifier		
2,4,5,6-Tetrachloro-m-xylene	89		95		30-150	A
Decachlorobiphenyl	64		73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		79		30-150	B
Decachlorobiphenyl	137		143		30-150	B

METALS

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-01

Date Collected: 04/24/23 08:00

Client ID: B-01 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	2.60		mg/kg	0.439	--	1	05/10/23 02:00	05/10/23 17:19	EPA 3050B	1,6010D	AMW
Barium, Total	11.9		mg/kg	0.439	--	1	05/10/23 02:00	05/10/23 17:19	EPA 3050B	1,6010D	AMW
Cadmium, Total	ND		mg/kg	0.439	--	1	05/10/23 02:00	05/10/23 17:19	EPA 3050B	1,6010D	AMW
Chromium, Total	38.6		mg/kg	0.439	--	1	05/10/23 02:00	05/10/23 17:19	EPA 3050B	1,6010D	AMW
Lead, Total	ND		mg/kg	2.19	--	1	05/10/23 02:00	05/10/23 17:19	EPA 3050B	1,6010D	AMW
Mercury, Total	ND		mg/kg	0.082	--	1	05/10/23 03:00	05/10/23 14:38	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.878	--	1	05/10/23 02:00	05/10/23 17:19	EPA 3050B	1,6010D	AMW
Silver, Total	ND		mg/kg	0.219	--	1	05/10/23 02:00	05/10/23 17:19	EPA 3050B	1,6010D	AMW



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-02

Date Collected: 04/24/23 08:15

Client ID: B-01 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	50.0		mg/kg	0.443	--	1	05/10/23 02:00	05/11/23 13:53	EPA 3050B	1,6010D	JMF
Barium, Total	71.6		mg/kg	0.443	--	1	05/10/23 02:00	05/11/23 13:53	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.443	--	1	05/10/23 02:00	05/11/23 13:53	EPA 3050B	1,6010D	JMF
Chromium, Total	53.6		mg/kg	0.443	--	1	05/10/23 02:00	05/11/23 13:53	EPA 3050B	1,6010D	JMF
Lead, Total	5.18		mg/kg	2.21	--	1	05/10/23 02:00	05/11/23 13:53	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.090	--	1	05/10/23 03:00	05/10/23 14:42	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.886	--	1	05/10/23 02:00	05/11/23 13:53	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.221	--	1	05/10/23 02:00	05/11/23 13:53	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-03

Date Collected: 04/24/23 08:30

Client ID: B-02 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	162		mg/kg	0.505	--	1	05/10/23 02:00	05/11/23 13:56	EPA 3050B	1,6010D	JMF
Barium, Total	350		mg/kg	0.505	--	1	05/10/23 02:00	05/11/23 13:56	EPA 3050B	1,6010D	JMF
Cadmium, Total	0.661		mg/kg	0.505	--	1	05/10/23 02:00	05/11/23 13:56	EPA 3050B	1,6010D	JMF
Chromium, Total	30.1		mg/kg	0.505	--	1	05/10/23 02:00	05/11/23 13:56	EPA 3050B	1,6010D	JMF
Lead, Total	1430		mg/kg	2.52	--	1	05/10/23 02:00	05/11/23 13:56	EPA 3050B	1,6010D	JMF
Mercury, Total	0.178		mg/kg	0.095	--	1	05/10/23 03:00	05/10/23 14:45	EPA 7471B	1,7471B	DMB
Selenium, Total	2.80		mg/kg	1.01	--	1	05/10/23 02:00	05/11/23 13:56	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.252	--	1	05/10/23 02:00	05/11/23 13:56	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-04

Date Collected: 04/24/23 08:33

Client ID: B-02 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	14.7		mg/kg	0.474	--	1	05/10/23 02:00	05/11/23 13:59	EPA 3050B	1,6010D	JMF
Barium, Total	39.7		mg/kg	0.474	--	1	05/10/23 02:00	05/11/23 13:59	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.474	--	1	05/10/23 02:00	05/11/23 13:59	EPA 3050B	1,6010D	JMF
Chromium, Total	33.8		mg/kg	0.474	--	1	05/10/23 02:00	05/11/23 13:59	EPA 3050B	1,6010D	JMF
Lead, Total	14.0		mg/kg	2.37	--	1	05/10/23 02:00	05/11/23 13:59	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.094	--	1	05/10/23 03:00	05/10/23 14:48	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.947	--	1	05/10/23 02:00	05/11/23 13:59	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.237	--	1	05/10/23 02:00	05/11/23 13:59	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-05

Date Collected: 04/24/23 11:50

Client ID: B-03 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	24.5		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:05	EPA 3050B	1,6010D	JMF
Barium, Total	72.3		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:05	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:05	EPA 3050B	1,6010D	JMF
Chromium, Total	22.4		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:05	EPA 3050B	1,6010D	JMF
Lead, Total	85.6		mg/kg	2.50	--	1	05/10/23 02:00	05/11/23 14:05	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.084	--	1	05/10/23 03:00	05/10/23 14:52	EPA 7471B	1,7471B	DMB
Selenium, Total	1.04		mg/kg	0.999	--	1	05/10/23 02:00	05/11/23 14:05	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.250	--	1	05/10/23 02:00	05/11/23 14:05	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-06

Date Collected: 04/24/23 11:54

Client ID: B-03 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	13.6		mg/kg	0.510	--	1	05/10/23 02:00	05/11/23 14:08	EPA 3050B	1,6010D	JMF
Barium, Total	48.0		mg/kg	0.510	--	1	05/10/23 02:00	05/11/23 14:08	EPA 3050B	1,6010D	JMF
Cadmium, Total	0.615		mg/kg	0.510	--	1	05/10/23 02:00	05/11/23 14:08	EPA 3050B	1,6010D	JMF
Chromium, Total	31.6		mg/kg	0.510	--	1	05/10/23 02:00	05/11/23 14:08	EPA 3050B	1,6010D	JMF
Lead, Total	19.3		mg/kg	2.55	--	1	05/10/23 02:00	05/11/23 14:08	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.093	--	1	05/10/23 03:00	05/10/23 14:55	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	1.02	--	1	05/10/23 02:00	05/11/23 14:08	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.255	--	1	05/10/23 02:00	05/11/23 14:08	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-07

Date Collected: 04/24/23 16:17

Client ID: B-04 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	26.0		mg/kg	0.497	--	1	05/10/23 02:00	05/11/23 14:11	EPA 3050B	1,6010D	JMF
Barium, Total	88.2		mg/kg	0.497	--	1	05/10/23 02:00	05/11/23 14:11	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.497	--	1	05/10/23 02:00	05/11/23 14:11	EPA 3050B	1,6010D	JMF
Chromium, Total	29.0		mg/kg	0.497	--	1	05/10/23 02:00	05/11/23 14:11	EPA 3050B	1,6010D	JMF
Lead, Total	119		mg/kg	2.48	--	1	05/10/23 02:00	05/11/23 14:11	EPA 3050B	1,6010D	JMF
Mercury, Total	0.140		mg/kg	0.092	--	1	05/10/23 03:00	05/10/23 15:05	EPA 7471B	1,7471B	DMB
Selenium, Total	1.92		mg/kg	0.994	--	1	05/10/23 02:00	05/11/23 14:11	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.248	--	1	05/10/23 02:00	05/11/23 14:11	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-08

Date Collected: 04/24/23 12:20

Client ID: B-06 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	22.6		mg/kg	0.489	--	1	05/10/23 02:00	05/11/23 14:14	EPA 3050B	1,6010D	JMF
Barium, Total	79.4		mg/kg	0.489	--	1	05/10/23 02:00	05/11/23 14:14	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.489	--	1	05/10/23 02:00	05/11/23 14:14	EPA 3050B	1,6010D	JMF
Chromium, Total	28.9		mg/kg	0.489	--	1	05/10/23 02:00	05/11/23 14:14	EPA 3050B	1,6010D	JMF
Lead, Total	88.3		mg/kg	2.44	--	1	05/10/23 02:00	05/11/23 14:14	EPA 3050B	1,6010D	JMF
Mercury, Total	0.186		mg/kg	0.095	--	1	05/10/23 03:00	05/10/23 15:08	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.977	--	1	05/10/23 02:00	05/11/23 14:14	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.244	--	1	05/10/23 02:00	05/11/23 14:14	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-09

Date Collected: 04/24/23 12:26

Client ID: B-06 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	13.2		mg/kg	0.452	--	1	05/10/23 02:00	05/11/23 14:24	EPA 3050B	1,6010D	JMF
Barium, Total	47.3		mg/kg	0.452	--	1	05/10/23 02:00	05/11/23 14:24	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.452	--	1	05/10/23 02:00	05/11/23 14:24	EPA 3050B	1,6010D	JMF
Chromium, Total	30.5		mg/kg	0.452	--	1	05/10/23 02:00	05/11/23 14:24	EPA 3050B	1,6010D	JMF
Lead, Total	16.3		mg/kg	2.26	--	1	05/10/23 02:00	05/11/23 14:24	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.086	--	1	05/10/23 03:00	05/10/23 15:11	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.904	--	1	05/10/23 02:00	05/11/23 14:24	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.226	--	1	05/10/23 02:00	05/11/23 14:24	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-10

Date Collected: 04/24/23 09:45

Client ID: B-08 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	14.9		mg/kg	0.475	--	1	05/10/23 02:00	05/11/23 14:27	EPA 3050B	1,6010D	JMF
Barium, Total	64.9		mg/kg	0.475	--	1	05/10/23 02:00	05/11/23 14:27	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.475	--	1	05/10/23 02:00	05/11/23 14:27	EPA 3050B	1,6010D	JMF
Chromium, Total	34.2		mg/kg	0.475	--	1	05/10/23 02:00	05/11/23 14:27	EPA 3050B	1,6010D	JMF
Lead, Total	16.6		mg/kg	2.38	--	1	05/10/23 02:00	05/11/23 14:27	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.098	--	1	05/10/23 03:00	05/10/23 15:15	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.951	--	1	05/10/23 02:00	05/11/23 14:27	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.238	--	1	05/10/23 02:00	05/11/23 14:27	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-11

Date Collected: 04/24/23 09:40

Client ID: B-09 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	11.4		mg/kg	0.503	--	1	05/10/23 02:00	05/11/23 14:31	EPA 3050B	1,6010D	JMF
Barium, Total	26.6		mg/kg	0.503	--	1	05/10/23 02:00	05/11/23 14:31	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.503	--	1	05/10/23 02:00	05/11/23 14:31	EPA 3050B	1,6010D	JMF
Chromium, Total	25.4		mg/kg	0.503	--	1	05/10/23 02:00	05/11/23 14:31	EPA 3050B	1,6010D	JMF
Lead, Total	36.0		mg/kg	2.52	--	1	05/10/23 02:00	05/11/23 14:31	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.097	--	1	05/10/23 03:00	05/10/23 15:18	EPA 7471B	1,7471B	DMB
Selenium, Total	1.06		mg/kg	1.01	--	1	05/10/23 02:00	05/11/23 14:31	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.252	--	1	05/10/23 02:00	05/11/23 14:31	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-12

Date Collected: 04/24/23 16:22

Client ID: B-09 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 75%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	18.7		mg/kg	0.511	--	1	05/10/23 02:00	05/11/23 14:34	EPA 3050B	1,6010D	JMF
Barium, Total	79.1		mg/kg	0.511	--	1	05/10/23 02:00	05/11/23 14:34	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.511	--	1	05/10/23 02:00	05/11/23 14:34	EPA 3050B	1,6010D	JMF
Chromium, Total	32.7		mg/kg	0.511	--	1	05/10/23 02:00	05/11/23 14:34	EPA 3050B	1,6010D	JMF
Lead, Total	112		mg/kg	2.56	--	1	05/10/23 02:00	05/11/23 14:34	EPA 3050B	1,6010D	JMF
Mercury, Total	0.103		mg/kg	0.096	--	1	05/10/23 03:00	05/10/23 15:21	EPA 7471B	1,7471B	DMB
Selenium, Total	2.02		mg/kg	1.02	--	1	05/10/23 02:00	05/11/23 14:34	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.256	--	1	05/10/23 02:00	05/11/23 14:34	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-13

Date Collected: 04/24/23 11:40

Client ID: B-09 (10-12')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	14.5		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:37	EPA 3050B	1,6010D	JMF
Barium, Total	34.2		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:37	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:37	EPA 3050B	1,6010D	JMF
Chromium, Total	30.5		mg/kg	0.499	--	1	05/10/23 02:00	05/11/23 14:37	EPA 3050B	1,6010D	JMF
Lead, Total	17.4		mg/kg	2.50	--	1	05/10/23 02:00	05/11/23 14:37	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.105	--	1	05/10/23 03:00	05/10/23 15:25	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.998	--	1	05/10/23 02:00	05/11/23 14:37	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.250	--	1	05/10/23 02:00	05/11/23 14:37	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-14

Date Collected: 04/24/23 13:42

Client ID: B-10 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	14.1		mg/kg	0.465	--	1	05/10/23 02:00	05/11/23 14:40	EPA 3050B	1,6010D	JMF
Barium, Total	48.3		mg/kg	0.465	--	1	05/10/23 02:00	05/11/23 14:40	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.465	--	1	05/10/23 02:00	05/11/23 14:40	EPA 3050B	1,6010D	JMF
Chromium, Total	26.1		mg/kg	0.465	--	1	05/10/23 02:00	05/11/23 14:40	EPA 3050B	1,6010D	JMF
Lead, Total	57.3		mg/kg	2.32	--	1	05/10/23 02:00	05/11/23 14:40	EPA 3050B	1,6010D	JMF
Mercury, Total	0.099		mg/kg	0.093	--	1	05/10/23 03:00	05/10/23 15:28	EPA 7471B	1,7471B	DMB
Selenium, Total	1.47		mg/kg	0.930	--	1	05/10/23 02:00	05/11/23 14:40	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.232	--	1	05/10/23 02:00	05/11/23 14:40	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-15

Date Collected: 04/24/23 15:05

Client ID: B-10 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	12.8		mg/kg	0.440	--	1	05/10/23 02:00	05/11/23 14:43	EPA 3050B	1,6010D	JMF
Barium, Total	33.4		mg/kg	0.440	--	1	05/10/23 02:00	05/11/23 14:43	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.440	--	1	05/10/23 02:00	05/11/23 14:43	EPA 3050B	1,6010D	JMF
Chromium, Total	31.2		mg/kg	0.440	--	1	05/10/23 02:00	05/11/23 14:43	EPA 3050B	1,6010D	JMF
Lead, Total	15.2		mg/kg	2.20	--	1	05/10/23 02:00	05/11/23 14:43	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.095	--	1	05/10/23 03:00	05/10/23 15:31	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.880	--	1	05/10/23 02:00	05/11/23 14:43	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.220	--	1	05/10/23 02:00	05/11/23 14:43	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-16

Date Collected: 04/24/23 13:12

Client ID: B-12 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	10.1		mg/kg	0.450	--	1	05/10/23 02:00	05/11/23 14:46	EPA 3050B	1,6010D	JMF
Barium, Total	23.5		mg/kg	0.450	--	1	05/10/23 02:00	05/11/23 14:46	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.450	--	1	05/10/23 02:00	05/11/23 14:46	EPA 3050B	1,6010D	JMF
Chromium, Total	16.9		mg/kg	0.450	--	1	05/10/23 02:00	05/11/23 14:46	EPA 3050B	1,6010D	JMF
Lead, Total	30.4		mg/kg	2.25	--	1	05/10/23 02:00	05/11/23 14:46	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.094	--	1	05/10/23 03:00	05/10/23 15:35	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.900	--	1	05/10/23 02:00	05/11/23 14:46	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.225	--	1	05/10/23 02:00	05/11/23 14:46	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-17

Date Collected: 04/24/23 16:05

Client ID: B-12 (2-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	12.4		mg/kg	0.469	--	1	05/10/23 02:00	05/11/23 14:50	EPA 3050B	1,6010D	JMF
Barium, Total	46.1		mg/kg	0.469	--	1	05/10/23 02:00	05/11/23 14:50	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.469	--	1	05/10/23 02:00	05/11/23 14:50	EPA 3050B	1,6010D	JMF
Chromium, Total	21.6		mg/kg	0.469	--	1	05/10/23 02:00	05/11/23 14:50	EPA 3050B	1,6010D	JMF
Lead, Total	37.8		mg/kg	2.34	--	1	05/10/23 02:00	05/11/23 14:50	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.101	--	1	05/10/23 03:00	05/10/23 15:45	EPA 7471B	1,7471B	DMB
Selenium, Total	0.972		mg/kg	0.938	--	1	05/10/23 02:00	05/11/23 14:50	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.234	--	1	05/10/23 02:00	05/11/23 14:50	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-18

Date Collected: 04/24/23 10:15

Client ID: B-13 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	12.4		mg/kg	0.411	--	1	05/10/23 02:00	05/11/23 14:53	EPA 3050B	1,6010D	JMF
Barium, Total	33.2		mg/kg	0.411	--	1	05/10/23 02:00	05/11/23 14:53	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.411	--	1	05/10/23 02:00	05/11/23 14:53	EPA 3050B	1,6010D	JMF
Chromium, Total	23.5		mg/kg	0.411	--	1	05/10/23 02:00	05/11/23 14:53	EPA 3050B	1,6010D	JMF
Lead, Total	45.4		mg/kg	2.06	--	1	05/10/23 02:00	05/11/23 14:53	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.083	--	1	05/10/23 03:00	05/10/23 15:48	EPA 7471B	1,7471B	DMB
Selenium, Total	0.849		mg/kg	0.823	--	1	05/10/23 02:00	05/11/23 14:53	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.206	--	1	05/10/23 02:00	05/11/23 14:53	EPA 3050B	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-19

Date Collected: 04/24/23 09:50

Client ID: B-13 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	10.1		mg/kg	0.481	--	1	05/08/23 22:37	05/09/23 18:35	EPA 3050B	1,6010D	TAA
Barium, Total	42.6		mg/kg	0.481	--	1	05/08/23 22:37	05/09/23 18:35	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.481	--	1	05/08/23 22:37	05/09/23 18:35	EPA 3050B	1,6010D	TAA
Chromium, Total	34.8		mg/kg	0.481	--	1	05/08/23 22:37	05/09/23 18:35	EPA 3050B	1,6010D	TAA
Lead, Total	11.7		mg/kg	2.40	--	1	05/08/23 22:37	05/09/23 18:35	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.080	--	1	05/08/23 23:25	05/09/23 12:18	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.961	--	1	05/08/23 22:37	05/09/23 18:35	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.240	--	1	05/08/23 22:37	05/09/23 18:35	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-20

Date Collected: 04/24/23 10:20

Client ID: B-14 (1-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	10.9		mg/kg	0.473	--	1	05/08/23 22:37	05/09/23 18:38	EPA 3050B	1,6010D	TAA
Barium, Total	32.5		mg/kg	0.473	--	1	05/08/23 22:37	05/09/23 18:38	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.473	--	1	05/08/23 22:37	05/09/23 18:38	EPA 3050B	1,6010D	TAA
Chromium, Total	20.5		mg/kg	0.473	--	1	05/08/23 22:37	05/09/23 18:38	EPA 3050B	1,6010D	TAA
Lead, Total	36.9		mg/kg	2.36	--	1	05/08/23 22:37	05/09/23 18:38	EPA 3050B	1,6010D	TAA
Mercury, Total	0.103		mg/kg	0.076	--	1	05/08/23 23:25	05/09/23 12:21	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.946	--	1	05/08/23 22:37	05/09/23 18:38	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.236	--	1	05/08/23 22:37	05/09/23 18:38	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-21

Date Collected: 04/24/23 12:31

Client ID: B-14 (3-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	12.6		mg/kg	0.466	--	1	05/08/23 22:37	05/09/23 18:41	EPA 3050B	1,6010D	TAA
Barium, Total	45.1		mg/kg	0.466	--	1	05/08/23 22:37	05/09/23 18:41	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.466	--	1	05/08/23 22:37	05/09/23 18:41	EPA 3050B	1,6010D	TAA
Chromium, Total	34.9		mg/kg	0.466	--	1	05/08/23 22:37	05/09/23 18:41	EPA 3050B	1,6010D	TAA
Lead, Total	11.9		mg/kg	2.33	--	1	05/08/23 22:37	05/09/23 18:41	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.083	--	1	05/08/23 23:25	05/09/23 12:25	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.933	--	1	05/08/23 22:37	05/09/23 18:41	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.233	--	1	05/08/23 22:37	05/09/23 18:41	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-22

Date Collected: 04/24/23 10:47

Client ID: B-17 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	8.60		mg/kg	0.414	--	1	05/08/23 22:37	05/09/23 19:27	EPA 3050B	1,6010D	TAA
Barium, Total	14.0		mg/kg	0.414	--	1	05/08/23 22:37	05/09/23 19:27	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.414	--	1	05/08/23 22:37	05/09/23 19:27	EPA 3050B	1,6010D	TAA
Chromium, Total	16.1		mg/kg	0.414	--	1	05/08/23 22:37	05/09/23 19:27	EPA 3050B	1,6010D	TAA
Lead, Total	20.8		mg/kg	2.07	--	1	05/08/23 22:37	05/09/23 19:27	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.069	--	1	05/08/23 23:25	05/09/23 12:28	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.829	--	1	05/08/23 22:37	05/09/23 19:27	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.207	--	1	05/08/23 22:37	05/09/23 19:27	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-23

Date Collected: 04/24/23 11:09

Client ID: B-17 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	11.0		mg/kg	0.496	--	1	05/08/23 22:37	05/09/23 19:30	EPA 3050B	1,6010D	TAA
Barium, Total	39.7		mg/kg	0.496	--	1	05/08/23 22:37	05/09/23 19:30	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.496	--	1	05/08/23 22:37	05/09/23 19:30	EPA 3050B	1,6010D	TAA
Chromium, Total	27.4		mg/kg	0.496	--	1	05/08/23 22:37	05/09/23 19:30	EPA 3050B	1,6010D	TAA
Lead, Total	11.4		mg/kg	2.48	--	1	05/08/23 22:37	05/09/23 19:30	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.082	--	1	05/08/23 23:25	05/09/23 12:31	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.992	--	1	05/08/23 22:37	05/09/23 19:30	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.248	--	1	05/08/23 22:37	05/09/23 19:30	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-24

Date Collected: 04/24/23 10:52

Client ID: B-18 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	13.2		mg/kg	0.464	--	1	05/08/23 22:37	05/09/23 19:33	EPA 3050B	1,6010D	TAA
Barium, Total	56.6		mg/kg	0.464	--	1	05/08/23 22:37	05/09/23 19:33	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.464	--	1	05/08/23 22:37	05/09/23 19:33	EPA 3050B	1,6010D	TAA
Chromium, Total	34.8		mg/kg	0.464	--	1	05/08/23 22:37	05/09/23 19:33	EPA 3050B	1,6010D	TAA
Lead, Total	19.5		mg/kg	2.32	--	1	05/08/23 22:37	05/09/23 19:33	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.084	--	1	05/08/23 23:25	05/09/23 12:35	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.928	--	1	05/08/23 22:37	05/09/23 19:33	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.232	--	1	05/08/23 22:37	05/09/23 19:33	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-25

Date Collected: 04/24/23 10:59

Client ID: B-18 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	10.8		mg/kg	0.482	--	1	05/08/23 22:37	05/09/23 19:36	EPA 3050B	1,6010D	TAA
Barium, Total	37.6		mg/kg	0.482	--	1	05/08/23 22:37	05/09/23 19:36	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.482	--	1	05/08/23 22:37	05/09/23 19:36	EPA 3050B	1,6010D	TAA
Chromium, Total	33.2		mg/kg	0.482	--	1	05/08/23 22:37	05/09/23 19:36	EPA 3050B	1,6010D	TAA
Lead, Total	12.9		mg/kg	2.41	--	1	05/08/23 22:37	05/09/23 19:36	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.083	--	1	05/08/23 23:25	05/09/23 12:38	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.963	--	1	05/08/23 22:37	05/09/23 19:36	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.241	--	1	05/08/23 22:37	05/09/23 19:36	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-26

Date Collected: 04/24/23 11:22

Client ID: B-19 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	9.26		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:38	EPA 3050B	1,6010D	TAA
Barium, Total	12.4		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:38	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:38	EPA 3050B	1,6010D	TAA
Chromium, Total	11.2		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:38	EPA 3050B	1,6010D	TAA
Lead, Total	8.10		mg/kg	2.02	--	1	05/08/23 22:37	05/09/23 19:38	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.069	--	1	05/08/23 23:25	05/09/23 12:41	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.809	--	1	05/08/23 22:37	05/09/23 19:38	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.202	--	1	05/08/23 22:37	05/09/23 19:38	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-27

Date Collected: 04/24/23 11:32

Client ID: B-19 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	12.1		mg/kg	0.497	--	1	05/08/23 22:37	05/09/23 19:41	EPA 3050B	1,6010D	TAA
Barium, Total	35.4		mg/kg	0.497	--	1	05/08/23 22:37	05/09/23 19:41	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.497	--	1	05/08/23 22:37	05/09/23 19:41	EPA 3050B	1,6010D	TAA
Chromium, Total	35.0		mg/kg	0.497	--	1	05/08/23 22:37	05/09/23 19:41	EPA 3050B	1,6010D	TAA
Lead, Total	11.5		mg/kg	2.49	--	1	05/08/23 22:37	05/09/23 19:41	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.082	--	1	05/08/23 23:25	05/09/23 12:44	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.995	--	1	05/08/23 22:37	05/09/23 19:41	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.249	--	1	05/08/23 22:37	05/09/23 19:41	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-28

Date Collected: 04/24/23 12:40

Client ID: B-21 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 96%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	9.09		mg/kg	0.407	--	1	05/08/23 22:37	05/09/23 19:44	EPA 3050B	1,6010D	TAA
Barium, Total	9.57		mg/kg	0.407	--	1	05/08/23 22:37	05/09/23 19:44	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.407	--	1	05/08/23 22:37	05/09/23 19:44	EPA 3050B	1,6010D	TAA
Chromium, Total	11.5		mg/kg	0.407	--	1	05/08/23 22:37	05/09/23 19:44	EPA 3050B	1,6010D	TAA
Lead, Total	5.71		mg/kg	2.04	--	1	05/08/23 22:37	05/09/23 19:44	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.072	--	1	05/08/23 23:25	05/09/23 12:48	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.815	--	1	05/08/23 22:37	05/09/23 19:44	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.204	--	1	05/08/23 22:37	05/09/23 19:44	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-29

Date Collected: 04/24/23 12:45

Client ID: B-21 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 96%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	11.5		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:47	EPA 3050B	1,6010D	TAA
Barium, Total	9.66		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:47	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:47	EPA 3050B	1,6010D	TAA
Chromium, Total	10.6		mg/kg	0.405	--	1	05/08/23 22:37	05/09/23 19:47	EPA 3050B	1,6010D	TAA
Lead, Total	5.32		mg/kg	2.02	--	1	05/08/23 22:37	05/09/23 19:47	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.071	--	1	05/08/23 23:25	05/09/23 12:58	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.810	--	1	05/08/23 22:37	05/09/23 19:47	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.202	--	1	05/08/23 22:37	05/09/23 19:47	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-30

Date Collected: 04/24/23 16:10

Client ID: B-28 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	29.0		mg/kg	0.450	--	1	05/08/23 22:37	05/09/23 19:50	EPA 3050B	1,6010D	TAA
Barium, Total	100		mg/kg	0.450	--	1	05/08/23 22:37	05/09/23 19:50	EPA 3050B	1,6010D	TAA
Cadmium, Total	0.505		mg/kg	0.450	--	1	05/08/23 22:37	05/09/23 19:50	EPA 3050B	1,6010D	TAA
Chromium, Total	12.4		mg/kg	0.450	--	1	05/08/23 22:37	05/09/23 19:50	EPA 3050B	1,6010D	TAA
Lead, Total	333		mg/kg	2.25	--	1	05/08/23 22:37	05/09/23 19:50	EPA 3050B	1,6010D	TAA
Mercury, Total	0.372		mg/kg	0.083	--	1	05/08/23 23:25	05/09/23 13:01	EPA 7471B	1,7471B	DMB
Selenium, Total	1.20		mg/kg	0.900	--	1	05/08/23 22:37	05/09/23 19:50	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.225	--	1	05/08/23 22:37	05/09/23 19:50	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-31

Date Collected: 04/24/23 13:06

Client ID: B-24 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	5.89		mg/kg	0.429	--	1	05/08/23 22:37	05/09/23 19:52	EPA 3050B	1,6010D	TAA
Barium, Total	12.6		mg/kg	0.429	--	1	05/08/23 22:37	05/09/23 19:52	EPA 3050B	1,6010D	TAA
Cadmium, Total	ND		mg/kg	0.429	--	1	05/08/23 22:37	05/09/23 19:52	EPA 3050B	1,6010D	TAA
Chromium, Total	12.8		mg/kg	0.429	--	1	05/08/23 22:37	05/09/23 19:52	EPA 3050B	1,6010D	TAA
Lead, Total	7.07		mg/kg	2.14	--	1	05/08/23 22:37	05/09/23 19:52	EPA 3050B	1,6010D	TAA
Mercury, Total	ND		mg/kg	0.072	--	1	05/08/23 23:25	05/09/23 13:04	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.857	--	1	05/08/23 22:37	05/09/23 19:52	EPA 3050B	1,6010D	TAA
Silver, Total	ND		mg/kg	0.214	--	1	05/08/23 22:37	05/09/23 19:52	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-32

Date Collected: 04/24/23 13:38

Client ID: B-25 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	52.6		mg/kg	0.478	--	1	05/08/23 22:37	05/10/23 07:56	EPA 3050B	1,6010D	DHL
Barium, Total	85.8		mg/kg	0.478	--	1	05/08/23 22:37	05/10/23 07:56	EPA 3050B	1,6010D	DHL
Cadmium, Total	0.724		mg/kg	0.478	--	1	05/08/23 22:37	05/10/23 07:56	EPA 3050B	1,6010D	DHL
Chromium, Total	63.0		mg/kg	0.478	--	1	05/08/23 22:37	05/10/23 07:56	EPA 3050B	1,6010D	DHL
Lead, Total	189		mg/kg	2.39	--	1	05/08/23 22:37	05/10/23 07:56	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.089	--	1	05/08/23 23:25	05/09/23 13:08	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.955	--	1	05/08/23 22:37	05/10/23 07:56	EPA 3050B	1,6010D	DHL
Silver, Total	ND		mg/kg	0.239	--	1	05/08/23 22:37	05/10/23 07:56	EPA 3050B	1,6010D	DHL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-33

Date Collected: 04/24/23 15:12

Client ID: B-27 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	32.6		mg/kg	0.500	--	1	05/08/23 22:37	05/09/23 20:58	EPA 3050B	1,6010D	TAA
Barium, Total	94.0		mg/kg	0.500	--	1	05/08/23 22:37	05/09/23 20:58	EPA 3050B	1,6010D	TAA
Cadmium, Total	4.30		mg/kg	0.500	--	1	05/08/23 22:37	05/09/23 20:58	EPA 3050B	1,6010D	TAA
Chromium, Total	41.5		mg/kg	0.500	--	1	05/08/23 22:37	05/09/23 20:58	EPA 3050B	1,6010D	TAA
Lead, Total	356		mg/kg	2.50	--	1	05/08/23 22:37	05/09/23 20:58	EPA 3050B	1,6010D	TAA
Mercury, Total	0.312		mg/kg	0.092	--	1	05/08/23 23:25	05/09/23 13:11	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.999	--	1	05/08/23 22:37	05/10/23 08:01	EPA 3050B	1,6010D	DHL
Silver, Total	ND		mg/kg	0.250	--	1	05/08/23 22:37	05/09/23 20:58	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-34

Date Collected: 04/24/23 13:55

Client ID: B-29 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	63.2		mg/kg	0.498	--	1	05/08/23 22:37	05/09/23 21:01	EPA 3050B	1,6010D	TAA
Barium, Total	85.5		mg/kg	0.498	--	1	05/08/23 22:37	05/09/23 21:01	EPA 3050B	1,6010D	TAA
Cadmium, Total	0.604		mg/kg	0.498	--	1	05/08/23 22:37	05/09/23 21:01	EPA 3050B	1,6010D	TAA
Chromium, Total	23.5		mg/kg	0.498	--	1	05/08/23 22:37	05/09/23 21:01	EPA 3050B	1,6010D	TAA
Lead, Total	99.3		mg/kg	2.49	--	1	05/08/23 22:37	05/09/23 21:01	EPA 3050B	1,6010D	TAA
Mercury, Total	0.283		mg/kg	0.090	--	1	05/08/23 23:25	05/09/23 13:14	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.995	--	1	05/08/23 22:37	05/10/23 08:06	EPA 3050B	1,6010D	DHL
Silver, Total	ND		mg/kg	0.249	--	1	05/08/23 22:37	05/09/23 21:01	EPA 3050B	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-35

Date Collected: 04/24/23 13:59

Client ID: B-29 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 72%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	33.9		mg/kg	0.552	--	1	05/09/23 21:15	05/10/23 22:50	EPA 3050B	1,6010D	GCL
Barium, Total	90.1		mg/kg	0.552	--	1	05/09/23 21:15	05/10/23 22:50	EPA 3050B	1,6010D	GCL
Cadmium, Total	0.926		mg/kg	0.552	--	1	05/09/23 21:15	05/10/23 22:50	EPA 3050B	1,6010D	GCL
Chromium, Total	9.34		mg/kg	0.552	--	1	05/09/23 21:15	05/10/23 22:50	EPA 3050B	1,6010D	GCL
Lead, Total	55.8		mg/kg	2.76	--	1	05/09/23 21:15	05/10/23 22:50	EPA 3050B	1,6010D	GCL
Mercury, Total	ND		mg/kg	0.093	--	1	05/09/23 22:36	05/10/23 13:02	EPA 7471B	1,7471B	DMB
Selenium, Total	2.83		mg/kg	1.10	--	1	05/09/23 21:15	05/10/23 22:50	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.276	--	1	05/09/23 21:15	05/10/23 22:50	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-36

Date Collected: 04/24/23 15:21

Client ID: B-30 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	28.4		mg/kg	0.455	--	1	05/09/23 21:15	05/10/23 21:00	EPA 3050B	1,6010D	GCL
Barium, Total	303		mg/kg	0.455	--	1	05/09/23 21:15	05/10/23 21:00	EPA 3050B	1,6010D	GCL
Cadmium, Total	0.682		mg/kg	0.455	--	1	05/09/23 21:15	05/10/23 21:00	EPA 3050B	1,6010D	GCL
Chromium, Total	15.7		mg/kg	0.455	--	1	05/09/23 21:15	05/10/23 21:00	EPA 3050B	1,6010D	GCL
Lead, Total	552		mg/kg	2.27	--	1	05/09/23 21:15	05/10/23 21:00	EPA 3050B	1,6010D	GCL
Mercury, Total	0.419		mg/kg	0.085	--	1	05/09/23 22:36	05/10/23 13:06	EPA 7471B	1,7471B	DMB
Selenium, Total	2.04		mg/kg	0.910	--	1	05/09/23 21:15	05/10/23 21:00	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.227	--	1	05/09/23 21:15	05/10/23 21:00	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-37

Date Collected: 04/24/23 15:40

Client ID: B-30 (4-6')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	11.4		mg/kg	0.496	--	1	05/09/23 21:15	05/10/23 21:05	EPA 3050B	1,6010D	GCL
Barium, Total	35.6		mg/kg	0.496	--	1	05/09/23 21:15	05/10/23 21:05	EPA 3050B	1,6010D	GCL
Cadmium, Total	ND		mg/kg	0.496	--	1	05/09/23 21:15	05/10/23 21:05	EPA 3050B	1,6010D	GCL
Chromium, Total	33.4		mg/kg	0.496	--	1	05/09/23 21:15	05/10/23 21:05	EPA 3050B	1,6010D	GCL
Lead, Total	15.0		mg/kg	2.48	--	1	05/09/23 21:15	05/10/23 21:05	EPA 3050B	1,6010D	GCL
Mercury, Total	ND		mg/kg	0.084	--	1	05/09/23 22:36	05/10/23 13:09	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.992	--	1	05/09/23 21:15	05/10/23 21:05	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.248	--	1	05/09/23 21:15	05/10/23 21:05	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-38

Date Collected: 04/24/23 14:22

Client ID: B-31 (0-2')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	13.7		mg/kg	0.473	--	1	05/09/23 21:15	05/10/23 21:11	EPA 3050B	1,6010D	GCL
Barium, Total	71.1		mg/kg	0.473	--	1	05/09/23 21:15	05/10/23 21:11	EPA 3050B	1,6010D	GCL
Cadmium, Total	0.479		mg/kg	0.473	--	1	05/09/23 21:15	05/10/23 21:11	EPA 3050B	1,6010D	GCL
Chromium, Total	17.4		mg/kg	0.473	--	1	05/09/23 21:15	05/10/23 21:11	EPA 3050B	1,6010D	GCL
Lead, Total	77.6		mg/kg	2.36	--	1	05/09/23 21:15	05/10/23 21:11	EPA 3050B	1,6010D	GCL
Mercury, Total	ND		mg/kg	0.075	--	1	05/09/23 22:36	05/10/23 13:12	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.946	--	1	05/09/23 21:15	05/10/23 21:11	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.236	--	1	05/09/23 21:15	05/10/23 21:11	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-39

Date Collected: 04/24/23 15:37

Client ID: B-31 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	11.6		mg/kg	0.465	--	1	05/09/23 21:15	05/10/23 21:15	EPA 3050B	1,6010D	GCL
Barium, Total	45.2		mg/kg	0.465	--	1	05/09/23 21:15	05/10/23 21:15	EPA 3050B	1,6010D	GCL
Cadmium, Total	0.526		mg/kg	0.465	--	1	05/09/23 21:15	05/10/23 21:15	EPA 3050B	1,6010D	GCL
Chromium, Total	35.4		mg/kg	0.465	--	1	05/09/23 21:15	05/10/23 21:15	EPA 3050B	1,6010D	GCL
Lead, Total	14.4		mg/kg	2.33	--	1	05/09/23 21:15	05/10/23 21:15	EPA 3050B	1,6010D	GCL
Mercury, Total	ND		mg/kg	0.076	--	1	05/09/23 22:36	05/10/23 13:16	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.931	--	1	05/09/23 21:15	05/10/23 21:15	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.233	--	1	05/09/23 21:15	05/10/23 21:15	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-40

Date Collected: 04/24/23 09:50

Client ID: B-32 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	12.0		mg/kg	0.485	--	1	05/09/23 21:15	05/10/23 22:54	EPA 3050B	1,6010D	GCL
Barium, Total	50.2		mg/kg	0.485	--	1	05/09/23 21:15	05/10/23 22:54	EPA 3050B	1,6010D	GCL
Cadmium, Total	ND		mg/kg	0.485	--	1	05/09/23 21:15	05/10/23 22:54	EPA 3050B	1,6010D	GCL
Chromium, Total	31.9		mg/kg	0.485	--	1	05/09/23 21:15	05/10/23 22:54	EPA 3050B	1,6010D	GCL
Lead, Total	17.7		mg/kg	2.43	--	1	05/09/23 21:15	05/10/23 22:54	EPA 3050B	1,6010D	GCL
Mercury, Total	ND		mg/kg	0.088	--	1	05/09/23 22:36	05/10/23 13:19	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.971	--	1	05/09/23 21:15	05/10/23 22:54	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.243	--	1	05/09/23 21:15	05/10/23 22:54	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-41

Date Collected: 04/24/23 13:38

Client ID: B-33 (0-3')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	124		mg/kg	0.467	--	1	05/09/23 21:15	05/10/23 22:59	EPA 3050B	1,6010D	GCL
Barium, Total	73.5		mg/kg	0.467	--	1	05/09/23 21:15	05/10/23 22:59	EPA 3050B	1,6010D	GCL
Cadmium, Total	0.832		mg/kg	0.467	--	1	05/09/23 21:15	05/10/23 22:59	EPA 3050B	1,6010D	GCL
Chromium, Total	121		mg/kg	0.467	--	1	05/09/23 21:15	05/10/23 22:59	EPA 3050B	1,6010D	GCL
Lead, Total	185		mg/kg	2.33	--	1	05/09/23 21:15	05/10/23 22:59	EPA 3050B	1,6010D	GCL
Mercury, Total	0.092		mg/kg	0.085	--	1	05/09/23 22:36	05/10/23 13:22	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.933	--	1	05/09/23 21:15	05/10/23 22:59	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.233	--	1	05/09/23 21:15	05/10/23 22:59	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-42

Date Collected: 04/24/23 12:06

Client ID: SS-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	69.8		mg/kg	0.464	--	1	05/09/23 21:15	05/10/23 23:04	EPA 3050B	1,6010D	GCL
Barium, Total	66.5		mg/kg	0.464	--	1	05/09/23 21:15	05/10/23 23:04	EPA 3050B	1,6010D	GCL
Cadmium, Total	0.544		mg/kg	0.464	--	1	05/09/23 21:15	05/10/23 23:04	EPA 3050B	1,6010D	GCL
Chromium, Total	29.1		mg/kg	0.464	--	1	05/09/23 21:15	05/10/23 23:04	EPA 3050B	1,6010D	GCL
Lead, Total	86.8		mg/kg	2.32	--	1	05/09/23 21:15	05/10/23 23:04	EPA 3050B	1,6010D	GCL
Mercury, Total	0.106		mg/kg	0.087	--	1	05/09/23 22:36	05/10/23 13:25	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.929	--	1	05/09/23 21:15	05/10/23 23:04	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.232	--	1	05/09/23 21:15	05/10/23 23:04	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-43

Date Collected: 04/25/23 07:00

Client ID: HA-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	22.4		mg/kg	0.403	--	1	05/09/23 21:15	05/10/23 23:09	EPA 3050B	1,6010D	GCL
Barium, Total	13.3		mg/kg	0.403	--	1	05/09/23 21:15	05/10/23 23:09	EPA 3050B	1,6010D	GCL
Cadmium, Total	ND		mg/kg	0.403	--	1	05/09/23 21:15	05/10/23 23:09	EPA 3050B	1,6010D	GCL
Chromium, Total	26.8		mg/kg	0.403	--	1	05/09/23 21:15	05/10/23 23:09	EPA 3050B	1,6010D	GCL
Lead, Total	10.1		mg/kg	2.01	--	1	05/09/23 21:15	05/10/23 23:09	EPA 3050B	1,6010D	GCL
Mercury, Total	ND		mg/kg	0.073	--	1	05/09/23 22:36	05/10/23 13:29	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.806	--	1	05/09/23 21:15	05/10/23 23:09	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.201	--	1	05/09/23 21:15	05/10/23 23:09	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-44

Date Collected: 04/25/23 07:10

Client ID: HA-03

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	68.9		mg/kg	0.492	--	1	05/09/23 21:15	05/10/23 21:20	EPA 3050B	1,6010D	GCL
Barium, Total	84.3		mg/kg	0.492	--	1	05/09/23 21:15	05/10/23 21:20	EPA 3050B	1,6010D	GCL
Cadmium, Total	0.718		mg/kg	0.492	--	1	05/09/23 21:15	05/10/23 21:20	EPA 3050B	1,6010D	GCL
Chromium, Total	32.2		mg/kg	0.492	--	1	05/09/23 21:15	05/10/23 21:20	EPA 3050B	1,6010D	GCL
Lead, Total	92.9		mg/kg	2.46	--	1	05/09/23 21:15	05/10/23 21:20	EPA 3050B	1,6010D	GCL
Mercury, Total	0.163		mg/kg	0.089	--	1	05/09/23 22:36	05/10/23 12:36	EPA 7471B	1,7471B	DMB
Selenium, Total	ND		mg/kg	0.983	--	1	05/09/23 21:15	05/10/23 21:20	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.246	--	1	05/09/23 21:15	05/10/23 21:20	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-46

Date Collected: 04/24/23 12:06

Client ID: SS-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 05/05/23 18:32

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	--	1	05/08/23 11:35	05/08/23 16:07	EPA 3015	1,6010D	GCL
Barium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:07	EPA 3015	1,6010D	GCL
Cadmium, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:07	EPA 3015	1,6010D	GCL
Chromium, TCLP	ND		mg/l	0.200	--	1	05/08/23 11:35	05/08/23 16:07	EPA 3015	1,6010D	GCL
Lead, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:07	EPA 3015	1,6010D	GCL
Mercury, TCLP	ND		mg/l	0.0010	--	1	05/08/23 13:29	05/09/23 10:37	EPA 7470A	1,7470A	DMB
Selenium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:07	EPA 3015	1,6010D	GCL
Silver, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:07	EPA 3015	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-47

Date Collected: 04/24/23 12:06

Client ID: SS-02

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 05/05/23 18:32

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	--	1	05/08/23 11:35	05/08/23 16:34	EPA 3015	1,6010D	GCL
Barium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:34	EPA 3015	1,6010D	GCL
Cadmium, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:34	EPA 3015	1,6010D	GCL
Chromium, TCLP	ND		mg/l	0.200	--	1	05/08/23 11:35	05/08/23 16:34	EPA 3015	1,6010D	GCL
Lead, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:34	EPA 3015	1,6010D	GCL
Mercury, TCLP	ND		mg/l	0.0010	--	1	05/08/23 13:29	05/09/23 10:40	EPA 7470A	1,7470A	DMB
Selenium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:34	EPA 3015	1,6010D	GCL
Silver, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:34	EPA 3015	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-48

Date Collected: 04/24/23 15:57

Client ID: B-30 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 05/05/23 18:32

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	--	1	05/08/23 11:35	05/08/23 16:38	EPA 3015	1,6010D	GCL
Barium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:38	EPA 3015	1,6010D	GCL
Cadmium, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:38	EPA 3015	1,6010D	GCL
Chromium, TCLP	ND		mg/l	0.200	--	1	05/08/23 11:35	05/08/23 16:38	EPA 3015	1,6010D	GCL
Lead, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:38	EPA 3015	1,6010D	GCL
Mercury, TCLP	ND		mg/l	0.0010	--	1	05/08/23 13:29	05/09/23 10:50	EPA 7470A	1,7470A	DMB
Selenium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:38	EPA 3015	1,6010D	GCL
Silver, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:38	EPA 3015	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-48

Date Collected: 04/24/23 15:57

Client ID: B-30 (2-4')

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	14.6		mg/kg	0.503	--	1	05/09/23 21:15	05/10/23 23:13	EPA 3050B	1,6010D	GCL
Barium, Total	35.0		mg/kg	0.503	--	1	05/09/23 21:15	05/10/23 23:13	EPA 3050B	1,6010D	GCL
Cadmium, Total	ND		mg/kg	0.503	--	1	05/09/23 21:15	05/10/23 23:13	EPA 3050B	1,6010D	GCL
Chromium, Total	11.5		mg/kg	0.503	--	1	05/09/23 21:15	05/10/23 23:13	EPA 3050B	1,6010D	GCL
Lead, Total	61.9		mg/kg	2.52	--	1	05/09/23 21:15	05/10/23 23:13	EPA 3050B	1,6010D	GCL
Mercury, Total	ND		mg/kg	0.090	--	1	05/09/23 22:36	05/10/23 13:32	EPA 7471B	1,7471B	DMB
Selenium, Total	1.41		mg/kg	1.01	--	1	05/09/23 21:15	05/10/23 23:13	EPA 3050B	1,6010D	GCL
Silver, Total	ND		mg/kg	0.252	--	1	05/09/23 21:15	05/10/23 23:13	EPA 3050B	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-49

Date Collected: 04/25/23 07:17

Client ID: HA-02

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 05/05/23 18:32

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	--	1	05/08/23 11:35	05/08/23 16:46	EPA 3015	1,6010D	GCL
Barium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:46	EPA 3015	1,6010D	GCL
Cadmium, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:46	EPA 3015	1,6010D	GCL
Chromium, TCLP	ND		mg/l	0.200	--	1	05/08/23 11:35	05/08/23 16:46	EPA 3015	1,6010D	GCL
Lead, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:46	EPA 3015	1,6010D	GCL
Mercury, TCLP	ND		mg/l	0.0010	--	1	05/08/23 13:29	05/09/23 10:53	EPA 7470A	1,7470A	DMB
Selenium, TCLP	ND		mg/l	0.500	--	1	05/08/23 11:35	05/08/23 16:46	EPA 3015	1,6010D	GCL
Silver, TCLP	ND		mg/l	0.100	--	1	05/08/23 11:35	05/08/23 16:46	EPA 3015	1,6010D	GCL



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-50

Date Collected: 04/25/23 06:45

Client ID: MW-01

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Antimony, Dissolved	ND		mg/l	0.00400	--	1	05/03/23 14:30	05/03/23 20:26	EPA 3005A	1,6020B	WKP
Arsenic, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Beryllium, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Cadmium, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Chromium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Copper, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Lead, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Mercury, Dissolved	ND		mg/l	0.00020	--	1	05/03/23 15:24	05/09/23 21:28	EPA 7470A	1,7470A	DMB
Nickel, Dissolved	ND		mg/l	0.0250	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Selenium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Silver, Dissolved	ND		mg/l	0.0070	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF
Thallium, Dissolved	ND		mg/l	0.00100	--	1	05/03/23 14:30	05/03/23 20:26	EPA 3005A	1,6020B	WKP
Zinc, Dissolved	ND		mg/l	0.0500	--	1	05/03/23 14:30	05/09/23 15:31	EPA 3005A	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-51

Date Collected: 04/25/23 08:30

Client ID: MW-02

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Antimony, Dissolved	ND		mg/l	0.00400	--	1	05/03/23 14:30	05/03/23 21:14	EPA 3005A	1,6020B	WKP
Arsenic, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Beryllium, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Cadmium, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Chromium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Copper, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Lead, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Mercury, Dissolved	ND		mg/l	0.00020	--	1	05/03/23 15:24	05/04/23 10:14	EPA 7470A	1,7470A	DMB
Nickel, Dissolved	ND		mg/l	0.0250	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Selenium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Silver, Dissolved	ND		mg/l	0.0070	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF
Thallium, Dissolved	ND		mg/l	0.00100	--	1	05/03/23 14:30	05/03/23 21:14	EPA 3005A	1,6020B	WKP
Zinc, Dissolved	ND		mg/l	0.0500	--	1	05/03/23 14:30	05/09/23 13:55	EPA 3005A	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-52

Date Collected: 04/25/23 08:40

Client ID: MW-03

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Antimony, Dissolved	ND		mg/l	0.00400	--	1	05/03/23 14:30	05/03/23 21:19	EPA 3005A	1,6020B	WKP
Arsenic, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Beryllium, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Cadmium, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Chromium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Copper, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Lead, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Mercury, Dissolved	ND		mg/l	0.00020	--	1	05/03/23 15:24	05/09/23 21:32	EPA 7470A	1,7470A	DMB
Nickel, Dissolved	ND		mg/l	0.0250	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Selenium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Silver, Dissolved	ND		mg/l	0.0070	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF
Thallium, Dissolved	ND		mg/l	0.00100	--	1	05/03/23 14:30	05/03/23 21:19	EPA 3005A	1,6020B	WKP
Zinc, Dissolved	ND		mg/l	0.0500	--	1	05/03/23 14:30	05/09/23 15:34	EPA 3005A	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**SAMPLE RESULTS**

Lab ID: L2322463-54

Date Collected: 04/25/23 07:35

Client ID: EB

Date Received: 04/26/23

Sample Location: BAR HARBOR, ME

Field Prep: Refer to COC

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Arsenic, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 16:03	EPA 3005A	1,6010D	JMF
Barium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 16:03	EPA 3005A	1,6010D	JMF
Cadmium, Dissolved	ND		mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 16:03	EPA 3005A	1,6010D	JMF
Chromium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 16:03	EPA 3005A	1,6010D	JMF
Lead, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 16:03	EPA 3005A	1,6010D	JMF
Mercury, Dissolved	ND		mg/l	0.00020	--	1	05/03/23 15:24	05/09/23 21:35	EPA 7470A	1,7470A	DMB
Selenium, Dissolved	ND		mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 17:06	EPA 3005A	1,6010D	TAA
Silver, Dissolved	ND		mg/l	0.0070	--	1	05/03/23 14:30	05/09/23 16:03	EPA 3005A	1,6010D	JMF



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab for sample(s): 50-52 Batch: WG1772434-1									
Antimony, Dissolved	ND	mg/l	0.00400	--	1	05/03/23 14:30	05/03/23 20:42	1,6020B	WKP
Thallium, Dissolved	ND	mg/l	0.00100	--	1	05/03/23 14:30	05/03/23 20:42	1,6020B	WKP

Prep Information

Digestion Method: EPA 3005A

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab for sample(s): 50-52,54 Batch: WG1772436-1									
Arsenic, Dissolved	ND	mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Barium, Dissolved	ND	mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Beryllium, Dissolved	ND	mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Cadmium, Dissolved	ND	mg/l	0.0050	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Chromium, Dissolved	ND	mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Copper, Dissolved	ND	mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Lead, Dissolved	ND	mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Nickel, Dissolved	ND	mg/l	0.0250	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Selenium, Dissolved	ND	mg/l	0.0100	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Silver, Dissolved	ND	mg/l	0.0070	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF
Zinc, Dissolved	ND	mg/l	0.0500	--	1	05/03/23 14:30	05/09/23 13:41	1,6010D	JMF

Prep Information

Digestion Method: EPA 3005A

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab for sample(s): 50-52,54 Batch: WG1772438-1									
Mercury, Dissolved	ND	mg/l	0.00020	--	1	05/03/23 15:24	05/04/23 10:07	1,7470A	DMB

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-18 Batch: WG1774657-1									
Arsenic, Total	ND	mg/kg	0.400	--	1	05/10/23 02:00	05/10/23 17:05	1,6010D	AMW
Barium, Total	ND	mg/kg	0.400	--	1	05/10/23 02:00	05/10/23 17:05	1,6010D	AMW
Cadmium, Total	ND	mg/kg	0.400	--	1	05/10/23 02:00	05/10/23 17:05	1,6010D	AMW
Chromium, Total	ND	mg/kg	0.400	--	1	05/10/23 02:00	05/10/23 17:05	1,6010D	AMW
Lead, Total	ND	mg/kg	2.00	--	1	05/10/23 02:00	05/10/23 17:05	1,6010D	AMW
Selenium, Total	ND	mg/kg	0.800	--	1	05/10/23 02:00	05/10/23 17:05	1,6010D	AMW
Silver, Total	ND	mg/kg	0.200	--	1	05/10/23 02:00	05/10/23 17:05	1,6010D	AMW

Prep Information

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-18 Batch: WG1774660-1									
Mercury, Total	ND	mg/kg	0.083	--	1	05/10/23 03:00	05/10/23 14:09	1,7471B	DMB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 19-34 Batch: WG1774661-1									
Arsenic, Total	ND	mg/kg	0.400	--	1	05/08/23 22:37	05/09/23 18:16	1,6010D	TAA
Barium, Total	ND	mg/kg	0.400	--	1	05/08/23 22:37	05/09/23 18:16	1,6010D	TAA
Cadmium, Total	ND	mg/kg	0.400	--	1	05/08/23 22:37	05/09/23 18:16	1,6010D	TAA
Chromium, Total	ND	mg/kg	0.400	--	1	05/08/23 22:37	05/09/23 18:16	1,6010D	TAA



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Lead, Total	ND	mg/kg	2.00	--	1	05/08/23 22:37	05/09/23 18:16	1,6010D	TAA
Selenium, Total	ND	mg/kg	0.800	--	1	05/08/23 22:37	05/09/23 18:16	1,6010D	TAA
Silver, Total	ND	mg/kg	0.200	--	1	05/08/23 22:37	05/09/23 18:16	1,6010D	TAA

Prep Information

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 19-34 Batch: WG1774664-1									
Mercury, Total	ND	mg/kg	0.083	--	1	05/08/23 23:25	05/09/23 11:52	1,7471B	DMB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 35-44,48 Batch: WG1774779-1									
Arsenic, Total	ND	mg/kg	0.400	--	1	05/09/23 21:15	05/10/23 22:45	1,6010D	GCL
Barium, Total	ND	mg/kg	0.400	--	1	05/09/23 21:15	05/10/23 22:45	1,6010D	GCL
Cadmium, Total	ND	mg/kg	0.400	--	1	05/09/23 21:15	05/10/23 22:45	1,6010D	GCL
Chromium, Total	ND	mg/kg	0.400	--	1	05/09/23 21:15	05/10/23 22:45	1,6010D	GCL
Lead, Total	ND	mg/kg	2.00	--	1	05/09/23 21:15	05/10/23 22:45	1,6010D	GCL
Selenium, Total	ND	mg/kg	0.800	--	1	05/09/23 21:15	05/10/23 22:45	1,6010D	GCL
Silver, Total	ND	mg/kg	0.200	--	1	05/09/23 21:15	05/10/23 22:45	1,6010D	GCL

Prep Information

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 35-44,48 Batch: WG1774780-1									
Mercury, Total	ND	mg/kg	0.083	--	1	05/09/23 22:36	05/10/23 12:29	1,7471B	DMB



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 46-49 Batch: WG1775975-1									
Arsenic, TCLP	ND	mg/l	1.00	--	1	05/08/23 11:35	05/08/23 15:49	1,6010D	GCL
Barium, TCLP	ND	mg/l	0.500	--	1	05/08/23 11:35	05/08/23 15:49	1,6010D	GCL
Cadmium, TCLP	ND	mg/l	0.100	--	1	05/08/23 11:35	05/08/23 15:49	1,6010D	GCL
Chromium, TCLP	ND	mg/l	0.200	--	1	05/08/23 11:35	05/08/23 15:49	1,6010D	GCL
Lead, TCLP	ND	mg/l	0.500	--	1	05/08/23 11:35	05/08/23 15:49	1,6010D	GCL
Selenium, TCLP	ND	mg/l	0.500	--	1	05/08/23 11:35	05/08/23 15:49	1,6010D	GCL
Silver, TCLP	ND	mg/l	0.100	--	1	05/08/23 11:35	05/08/23 15:49	1,6010D	GCL

Prep Information

Digestion Method: EPA 3015
TCLP/SPLP Extraction Date: 05/04/23 18:35

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 46-49 Batch: WG1775976-1									
Mercury, TCLP	ND	mg/l	0.0010	--	1	05/08/23 13:29	05/09/23 10:14	1,7470A	DMB

Prep Information

Digestion Method: EPA 7470A
TCLP/SPLP Extraction Date: 05/04/23 18:35

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Dissolved Metals - Mansfield Lab Associated sample(s): 50-52 Batch: WG1772434-2								
Antimony, Dissolved	89		-		80-120	-		
Thallium, Dissolved	94		-		80-120	-		
Dissolved Metals - Mansfield Lab Associated sample(s): 50-52,54 Batch: WG1772436-2								
Arsenic, Dissolved	102		-		80-120	-		
Barium, Dissolved	106		-		80-120	-		
Beryllium, Dissolved	107		-		80-120	-		
Cadmium, Dissolved	106		-		80-120	-		
Chromium, Dissolved	108		-		80-120	-		
Copper, Dissolved	112		-		80-120	-		
Lead, Dissolved	106		-		80-120	-		
Nickel, Dissolved	105		-		80-120	-		
Selenium, Dissolved	108		-		80-120	-		
Silver, Dissolved	110		-		80-120	-		
Zinc, Dissolved	104		-		80-120	-		
Dissolved Metals - Mansfield Lab Associated sample(s): 50-52,54 Batch: WG1772438-2								
Mercury, Dissolved	104		-		80-120	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-18 Batch: WG1774657-2 SRM Lot Number: D119-540					
Arsenic, Total	100	-	83-117	-	
Barium, Total	95	-	82-118	-	
Cadmium, Total	98	-	82-117	-	
Chromium, Total	93	-	82-119	-	
Lead, Total	98	-	82-118	-	
Selenium, Total	96	-	79-121	-	
Silver, Total	96	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-18 Batch: WG1774660-2 SRM Lot Number: D119-540					
Mercury, Total	88	-	73-127	-	
Total Metals - Mansfield Lab Associated sample(s): 19-34 Batch: WG1774661-2 SRM Lot Number: D119-540					
Arsenic, Total	103	-	83-117	-	
Barium, Total	100	-	82-118	-	
Cadmium, Total	102	-	82-117	-	
Chromium, Total	102	-	82-119	-	
Lead, Total	104	-	82-118	-	
Selenium, Total	102	-	79-121	-	
Silver, Total	105	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 19-34 Batch: WG1774664-2 SRM Lot Number: D119-540					
Mercury, Total	96	-	73-127	-	
Total Metals - Mansfield Lab Associated sample(s): 35-44,48 Batch: WG1774779-2 SRM Lot Number: D119-540					
Arsenic, Total	104	-	83-117	-	
Barium, Total	99	-	82-118	-	
Cadmium, Total	103	-	82-117	-	
Chromium, Total	101	-	82-119	-	
Lead, Total	102	-	82-118	-	
Selenium, Total	105	-	79-121	-	
Silver, Total	100	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 35-44,48 Batch: WG1774780-2 SRM Lot Number: D119-540					
Mercury, Total	99	-	73-127	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 46-49 Batch: WG1775975-2					
Arsenic, TCLP	102	-	75-125	-	20
Barium, TCLP	95	-	75-125	-	20
Cadmium, TCLP	97	-	75-125	-	20
Chromium, TCLP	98	-	75-125	-	20
Lead, TCLP	96	-	75-125	-	20
Selenium, TCLP	98	-	75-125	-	20
Silver, TCLP	97	-	75-125	-	20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 46-49 Batch: WG1775976-2					
Mercury, TCLP	98	-	80-120	-	

Matrix Spike Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 50-52 QC Batch ID: WG1772434-3 WG1772434-4 QC Sample: L2322463-51 Client ID: MW-02												
Antimony, Dissolved	ND	0.5	0.4602	92		0.4581	92		75-125	0		20
Thallium, Dissolved	ND	0.12	0.1150	96		0.1150	96		75-125	0		20
Dissolved Metals - Mansfield Lab Associated sample(s): 50-52,54 QC Batch ID: WG1772436-3 WG1772436-4 QC Sample: L2322463-51 Client ID: MW-02												
Arsenic, Dissolved	ND	0.12	0.132	110		0.132	110		75-125	0		20
Barium, Dissolved	ND	2	2.14	107		2.14	107		75-125	0		20
Beryllium, Dissolved	ND	0.05	0.0544	109		0.0545	109		75-125	0		20
Cadmium, Dissolved	ND	0.053	0.0561	106		0.0560	106		75-125	0		20
Chromium, Dissolved	ND	0.2	0.214	107		0.214	107		75-125	0		20
Copper, Dissolved	ND	0.25	0.276	110		0.278	111		75-125	1		20
Lead, Dissolved	ND	0.53	0.571	108		0.574	108		75-125	1		20
Nickel, Dissolved	ND	0.5	0.514	103		0.515	103		75-125	0		20
Selenium, Dissolved	ND	0.12	0.138	115		0.139	116		75-125	1		20
Silver, Dissolved	ND	0.05	0.0544	109		0.0548	110		75-125	1		20
Zinc, Dissolved	ND	0.5	0.518	104		0.518	104		75-125	0		20
Dissolved Metals - Mansfield Lab Associated sample(s): 50-52,54 QC Batch ID: WG1772438-3 WG1772438-4 QC Sample: L2322463-51 Client ID: MW-02												
Mercury, Dissolved	ND	0.005	0.00517	104		0.00529	106		75-125	2		20

Matrix Spike Analysis Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits			
Total Metals - Mansfield Lab Associated sample(s): 35-44,48 QC Batch ID: WG1774779-3 WG1774779-4 QC Sample: L2322463-44 Client ID: HA-03												
Arsenic, Total	68.9	11.2	66.1	0	Q	85.0	140	Q	75-125	25	Q	20
Barium, Total	84.3	187	257	92		280	102		75-125	9		20
Cadmium, Total	0.718	4.96	5.67	100		5.96	104		75-125	5		20
Chromium, Total	32.2	18.7	40.4	44	Q	50.0	93		75-125	21	Q	20
Lead, Total	92.9	49.6	128	71	Q	165	142	Q	75-125	25	Q	20
Selenium, Total	ND	11.2	12.4	110		13.0	113		75-125	5		20
Silver, Total	ND	4.68	4.75	102		4.77	100		75-125	0		20
Total Metals - Mansfield Lab Associated sample(s): 35-44,48 QC Batch ID: WG1774780-3 WG1774780-4 QC Sample: L2322463-44 Client ID: HA-03												
Mercury, Total	0.163	1.59	1.97	113		1.87	104		80-120	5		20

INORGANICS & MISCELLANEOUS

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-46
Client ID: SS-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	05/10/23 11:23	1,1030	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-47
Client ID: SS-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Gravel
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	05/06/23 14:56	1,1030	MLT



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-48
Client ID: B-30 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Clay
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	05/06/23 14:56	1,1030	MLT



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-49
Client ID: HA-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	05/06/23 14:56	1,1030	MLT



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-01
Client ID: B-01 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:00
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.4		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	7.33		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 15:38	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 16:08	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-02
Client ID: B-01 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.0		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	7.99		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 15:39	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 16:08	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-03
Client ID: B-02 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:30
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.2		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.84		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 15:39	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 16:09	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-04
Client ID: B-02 (3-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 08:33
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.0		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.71		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 15:40	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 16:10	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-05
Client ID: B-03 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.6		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.13		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:47	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:12	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-06
Client ID: B-03 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:54
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.7		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.74		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:47	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:13	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-07
Client ID: B-04 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.7		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.78		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:29	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:04	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-08
Client ID: B-06 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.4		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.91		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:48	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:13	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-09
Client ID: B-06 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:26
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.2		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.65		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:48	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:13	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-10
Client ID: B-08 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.4		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.02		SU	-	NA	1	-	05/09/23 20:01	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 15:41	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 16:10	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-11
Client ID: B-09 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.2		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	4.86		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 15:41	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 16:11	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-12
Client ID: B-09 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	75.2		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.58		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:30	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:05	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-13
Client ID: B-09 (10-12')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	75.5		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.76		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:48	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:14	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-14
Client ID: B-10 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:42
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.9		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.69		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:46	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:15	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-15
Client ID: B-10 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.7		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.47		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:46	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:15	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-16
Client ID: B-12 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:12
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.9		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.13		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:46	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:16	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-17
Client ID: B-12 (2-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:05
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.0		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.66		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:30	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:05	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-18
Client ID: B-13 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:15
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	93.2		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.61		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:49	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:14	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-19
Client ID: B-13 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.9		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	5.56		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:49	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:14	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-20
Client ID: B-14 (1-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:20
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.5		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
pH (H)	6.03		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:50	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:16	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-21
Client ID: B-14 (3-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:31
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.7		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.99		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:50	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:16	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-22
Client ID: B-17 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:47
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.5		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.40		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:50	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:16	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-23
Client ID: B-17 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:09
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.4		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.72		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:51	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:16	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-24
Client ID: B-18 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:52
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.3		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.24		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:51	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:17	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-25
Client ID: B-18 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 10:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.1		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.30		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:51	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:17	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-26
Client ID: B-19 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.2		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.75		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:52	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:17	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-27
Client ID: B-19 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 11:32
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.2		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.86		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:52	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:18	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-28
Client ID: B-21 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.6		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	7.02		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:52	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:18	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-29
Client ID: B-21 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:45
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.6		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.91		SU	-	NA	1	-	05/09/23 21:51	1,9045D	AAS
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:46	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:16	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-30
Client ID: B-28 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 16:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.1		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.93		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:30	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:06	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-31
Client ID: B-24 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.8		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.83		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:47	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:16	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-32
Client ID: B-25 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.0		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.45		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:47	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:17	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-33
Client ID: B-27 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:12
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.2		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.16		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:47	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:17	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-34
Client ID: B-29 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:55
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.2		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.85		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:48	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:18	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-35
Client ID: B-29 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:59
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	71.9		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.51		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:48	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:18	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-36
Client ID: B-30 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:21
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.8		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	7.54		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:49	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:19	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-37
Client ID: B-30 (4-6')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:40
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.3		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	6.97		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:49	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:19	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-38
Client ID: B-31 (0-2')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 14:22
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.2		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.96		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:49	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:19	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-39
Client ID: B-31 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:37
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.4		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.88		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:49	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:20	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-40
Client ID: B-32 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 09:50
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.7		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
pH (H)	5.27		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:52	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:18	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-41
Client ID: B-33 (0-3')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 13:38
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.5		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	6.35		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:50	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:20	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-42
Client ID: SS-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.8		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	5.82		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:54	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:19	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-43
Client ID: HA-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:00
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.0		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	6.20		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:31	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:06	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-44
Client ID: HA-03
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:10
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.1		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	5.89		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:32	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:08	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-46
Client ID: SS-01
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.2		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	5.86		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:54	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:20	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-47
Client ID: SS-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 12:06
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.2		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	5.80		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:54	125,7.3	QJM
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:20	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-48
Client ID: B-30 (2-4')
Sample Location: BAR HARBOR, ME

Date Collected: 04/24/23 15:57
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.5		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	6.41		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:32	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:08	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-49
Client ID: HA-02
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:17
Date Received: 04/26/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.8		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
pH (H)	5.93		SU	-	NA	1	-	05/10/23 07:30	1,9045D	OCF
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:33	125,7.3	MMJ
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:08	125,7.3	MMJ



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

SAMPLE RESULTS

Lab ID: L2322463-54
Client ID: EB
Sample Location: BAR HARBOR, ME

Date Collected: 04/25/23 07:35
Date Received: 04/26/23
Field Prep: Refer to COC

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
pH (H)	7.58		SU	-	NA	1	-	05/02/23 19:22	1,9040C	AAS
Flash Point	>150		deg F	70	NA	1	-	05/09/23 12:04	1,1010A	AAA
Cyanide, Reactive	ND		mg/l	1.0	--	1	05/01/23 20:05	05/01/23 22:04	125,7.3	QJM
Sulfide, Reactive	ND		mg/l	1.0	--	1	05/01/23 20:05	05/01/23 21:55	125,7.3	QJM



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab for sample(s): 01-20 Batch: WG1771838-2										
Solids, Total	100		%	0.100	NA	1	-	04/27/23 12:23	121,2540G	ROI
General Chemistry - Westborough Lab for sample(s): 21-40 Batch: WG1771839-2										
Solids, Total	99.9		%	0.100	NA	1	-	04/27/23 12:36	121,2540G	ROI
General Chemistry - Westborough Lab for sample(s): 41-44,46-49 Batch: WG1771843-2										
Solids, Total	99.9		%	0.100	NA	1	-	04/27/23 12:48	121,2540G	ROI
General Chemistry - Westborough Lab for sample(s): 54 Batch: WG1773366-1										
Sulfide, Reactive	ND		mg/l	1.0	--	1	05/01/23 20:05	05/01/23 21:54	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 54 Batch: WG1773368-1										
Cyanide, Reactive	ND		mg/l	1.0	--	1	05/01/23 20:05	05/01/23 22:03	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 01-04,10-11 Batch: WG1775614-1										
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 16:06	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 01-04,10-11 Batch: WG1775617-1										
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 13:33	05/06/23 15:36	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 05-06,08-09,13,18-28,40,42,46-47 Batch: WG1775619-1										
Sulfide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 19:12	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 05-06,08-09,13,18-28,40,42,46-47 Batch: WG1775621-1										
Cyanide, Reactive	ND		mg/kg	10	--	1	05/06/23 17:07	05/06/23 18:46	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 14-16,29,31-39,41 Batch: WG1775924-1										
Sulfide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 22:14	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 14-16,29,31-39,41 Batch: WG1775925-1										
Cyanide, Reactive	ND		mg/kg	10	--	1	05/07/23 19:11	05/07/23 21:45	125,7.3	QJM
General Chemistry - Westborough Lab for sample(s): 07,12,17,30,43-44,48-49 Batch: WG1776031-1										
Sulfide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 11:57	125,7.3	MMJ
General Chemistry - Westborough Lab for sample(s): 07,12,17,30,43-44,48-49 Batch: WG1776041-1										
Cyanide, Reactive	ND		mg/kg	10	--	1	05/08/23 10:45	05/08/23 12:24	125,7.3	MMJ

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
General Chemistry - Westborough Lab Associated sample(s): 54 Batch: WG1773366-2								
Sulfide, Reactive	95		-		60-125	-		25
General Chemistry - Westborough Lab Associated sample(s): 54 Batch: WG1773368-2								
Cyanide, Reactive	88		-		30-125	-		25
General Chemistry - Westborough Lab Associated sample(s): 54 Batch: WG1773934-1								
pH	101		-		99-101	-		5
General Chemistry - Westborough Lab Associated sample(s): 01-04,10-11 Batch: WG1775614-2								
Sulfide, Reactive	75		-		60-125	-		40
General Chemistry - Westborough Lab Associated sample(s): 01-04,10-11 Batch: WG1775617-2								
Cyanide, Reactive	40		-		30-125	-		40
General Chemistry - Westborough Lab Associated sample(s): 05-06,08-09,13,18-28,40,42,46-47 Batch: WG1775619-2								
Sulfide, Reactive	77		-		60-125	-		40
General Chemistry - Westborough Lab Associated sample(s): 05-06,08-09,13,18-28,40,42,46-47 Batch: WG1775621-2								
Cyanide, Reactive	69		-		30-125	-		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 14-16,29,31-39,41 Batch: WG1775924-2					
Sulfide, Reactive	67	-	60-125	-	40
General Chemistry - Westborough Lab Associated sample(s): 14-16,29,31-39,41 Batch: WG1775925-2					
Cyanide, Reactive	84	-	30-125	-	40
General Chemistry - Westborough Lab Associated sample(s): 07,12,17,30,43-44,48-49 Batch: WG1776031-2					
Sulfide, Reactive	94	-	60-125	-	40
General Chemistry - Westborough Lab Associated sample(s): 07,12,17,30,43-44,48-49 Batch: WG1776041-2					
Cyanide, Reactive	75	-	30-125	-	40
General Chemistry - Westborough Lab Associated sample(s): 54 Batch: WG1776685-1					
Flash Point	99	-	96-104	-	
General Chemistry - Westborough Lab Associated sample(s): 01-10 Batch: WG1776899-1					
pH	100	-	99-101	-	
General Chemistry - Westborough Lab Associated sample(s): 11-29 Batch: WG1776926-1					
pH	100	-	99-101	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 30-44,46-49 Batch: WG1777048-1					
pH	99	-	99-101	-	

Lab Duplicate Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-20 QC Batch ID: WG1771838-1 QC Sample: L2322463-01 Client ID: B-01 (0-2')						
Solids, Total	89.4	89.8	%	0		20
General Chemistry - Westborough Lab Associated sample(s): 21-40 QC Batch ID: WG1771839-1 QC Sample: L2322463-21 Client ID: B-14 (3-4')						
Solids, Total	80.7	80.7	%	0		20
General Chemistry - Westborough Lab Associated sample(s): 41-44,46-49 QC Batch ID: WG1771843-1 QC Sample: L2322463-44 Client ID: HA-03						
Solids, Total	80.1	79.5	%	1		20
General Chemistry - Westborough Lab Associated sample(s): 54 QC Batch ID: WG1773366-3 QC Sample: L2322463-54 Client ID: EB						
Sulfide, Reactive	ND	ND	mg/l	NC		25
General Chemistry - Westborough Lab Associated sample(s): 54 QC Batch ID: WG1773368-3 QC Sample: L2322463-54 Client ID: EB						
Cyanide, Reactive	ND	ND	mg/l	NC		25
General Chemistry - Westborough Lab Associated sample(s): 05-06,08-09,13,18-28,40,42,46-47 QC Batch ID: WG1775619-3 QC Sample: L2322463-19 Client ID: B-13 (2-4')						
Sulfide, Reactive	ND	ND	mg/kg	NC		40
General Chemistry - Westborough Lab Associated sample(s): 05-06,08-09,13,18-28,40,42,46-47 QC Batch ID: WG1775621-3 QC Sample: L2322463-19 Client ID: B-13 (2-4')						
Cyanide, Reactive	ND	ND	mg/kg	NC		40
General Chemistry - Westborough Lab Associated sample(s): 14-16,29,31-39,41 QC Batch ID: WG1775924-3 QC Sample: L2322463-14 Client ID: B-10 (0-2')						
Sulfide, Reactive	ND	ND	mg/kg	NC		40

Lab Duplicate Analysis

Batch Quality Control

Project Name: RFB #57 BAR HARBOR YMCA

Project Number: BE-592

Lab Number: L2322463

Report Date: 05/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 14-16,29,31-39,41 (0-2') QC Batch ID: WG1775925-3 QC Sample: L2322463-14 Client ID: B-10					
Cyanide, Reactive	ND	ND	mg/kg	NC	40
General Chemistry - Westborough Lab Associated sample(s): 11-29 QC Batch ID: WG1776926-2 QC Sample: L2322463-11 Client ID: B-09 (0-2')					
pH (H)	4.86	5.62	SU	15	5
General Chemistry - Westborough Lab Associated sample(s): 30-44,46-49 QC Batch ID: WG1777048-2 QC Sample: L2322463-44 Client ID: HA-03					
pH (H)	5.89	5.92	SU	1	5

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

Cooler Information

Cooler	Custody Seal
A	Absent
A1	Absent
B	Absent
C	Absent
D	Absent
E	Absent
F	Absent
G	Absent
H	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-01A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-01B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-01C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-01D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-01E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-01F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),REACTCN(14),PCB-8082-3540C(365),HERB-8151(14)
L2322463-02A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-02B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-02C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-02D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-02E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-02F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),REACTCN(14),HERB-8151(14),PCB-8082-3540C(365)
L2322463-03A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-03B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-03C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-03D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-03E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-03F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-04A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-04B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-04C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-04D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-04E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-04F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),REACTCN(14),PCB-8082-3540C(365),HERB-8151(14)
L2322463-05A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-05B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-05C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-05D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-05E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-05F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),HERB-8151(14),REACTCN(14),PCB-8082-3540C(365)
L2322463-06A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-06B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-06C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-06D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-06E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-06F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-07A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-07B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-07C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-07D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-07E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-07F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-08A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-08B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-08C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-08D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-08E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-08F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-09A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-09B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-09C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-09D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-09E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-09F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),REACTCN(14),HERB-8151(14),PCB-8082-3540C(365)

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**Container Information**

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-10A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-10B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-10C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-10D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-10E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-10F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-11A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-11B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-11C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-11D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-11E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-11F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),REACTCN(14),PCB-8082-3540C(365)
L2322463-12A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-12B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-12C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-12D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-12E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-12F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-13A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-13B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-13C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-13D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-13E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-13F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),REACTCN(14),HERB-8151(14),PCB-8082-3540C(365)
L2322463-14A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-14B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-14C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-14D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-14E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-14F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-15A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-15B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-15C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-15D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-15E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-15F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-16A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-16B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-16C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-16D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-16E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-16F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-17A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-17B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-17C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-17D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-17E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-17F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-18A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-18B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-18C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-18D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-18E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-18F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-19A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-19B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-19C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-19D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-19E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-19F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),HERB-8151(14),REACTCN(14)
L2322463-20A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-20B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-20C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-20D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-20E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-20F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-21A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-21B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-21C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-21D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-21E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-21F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),HERB-8151(14),REACTCN(14)
L2322463-22A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-22B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-22C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-22D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-22E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-22F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),PCB-8082-3540C(365),HERB-8151(14),REACTCN(14)
L2322463-23A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-23B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-23C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-23D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-23E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-23F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),HERB-8151(14),REACTCN(14)

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-24A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-24B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-24C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-24D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-24E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-24F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),REACTCN(14),HERB-8151(14),PCB-8082-3540C(365)
L2322463-25A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-25B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-25C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-25D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-25E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-25F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),REACTCN(14),PCB-8082-3540C(365)
L2322463-26A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-26B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-26C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-26D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-26E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-26F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),HERB-8151(14),REACTCN(14)
L2322463-27A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-27B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-27C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-27D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)

Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-27E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-27F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-28A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-28B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-28C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-28D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-28E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-28F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-29A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-29B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-29C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-29D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-29E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-29F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),HERB-8151(14),REACTCN(14)
L2322463-30A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-30B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-30C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-30D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-30E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-30F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),REACTCN(14),HERB-8151(14),PCB-8082-3540C(365)
L2322463-31A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-31B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-31C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-31D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-31E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-31F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),HERB-8151(14),REACTCN(14),PCB-8082-3540C(365)
L2322463-32A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-32B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-32C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-32D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-32E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-32F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),HERB-8151(14),REACTCN(14),PCB-8082-3540C(365)
L2322463-33A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-33B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-33C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-33D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-33E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-33F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-34A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-34B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-34C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-34D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-34E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-34F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),REACTCN(14),HERB-8151(14),PCB-8082-3540C(365)
L2322463-35A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-35B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-35C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-35D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-35E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-35F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),HERB-8151(14),REACTCN(14)
L2322463-36A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-36B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-36C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-36D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-36E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-36F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-37A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-37B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-37C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-37D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-37E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-37F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),REACTCN(14),PCB-8082-3540C(365),HERB-8151(14)
L2322463-38A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-38B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-38C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-38D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-38E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-38F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-39A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-39B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-39C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-39D	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-39E	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-39F	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-40A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-40B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-40C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-40D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-40E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-40F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-41A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-41B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)

*Values in parentheses indicate holding time in days



Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-41C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-41D	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-41E	Metals Only-Glass 60mL/2oz unpreserved	H	NA		2.9	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-41F	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		REACTS(14),8270TCL(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-42A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-42B	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-42C	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-42D	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-42E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.1	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-42F	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),HERB-8151(14),PCB-8082-3540C(365),REACTCN(14)
L2322463-43A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-43B	Vial water preserved	A	NA		4.6	Y	Absent	25-APR-23 17:00	8260HLW(14)
L2322463-43C	Vial water preserved	A	NA		4.6	Y	Absent	25-APR-23 17:00	8260HLW(14)
L2322463-43D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-43E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2322463-43F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),PEST-8081(14),8270TCL-SIM(14),HERB-8151(14),REACTCN(14),PCB-8082-3540C(365)
L2322463-44A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-44A1	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-44A2	Vial MeOH preserved	A1	NA		3.1	Y	Absent		8260HLW(14)
L2322463-44B	Vial water preserved	A	NA		4.6	Y	Absent	25-APR-23 17:00	8260HLW(14)
L2322463-44B1	Vial water preserved	A	NA		4.6	Y	Absent	25-APR-23 17:00	8260HLW(14)
L2322463-44B2	Vial water preserved	A1	NA		3.1	Y	Absent	25-APR-23 17:00	8260HLW(14)
L2322463-44C	Vial water preserved	A	NA		4.6	Y	Absent	25-APR-23 17:00	8260HLW(14)

*Values in parentheses indicate holding time in days



Project Name: RFB #57 BAR HARBOR YMCA

Lab Number: L2322463

Project Number: BE-592

Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-44C1	Vial water preserved	A	NA		4.6	Y	Absent	25-APR-23 17:00	8260HLW(14)
L2322463-44C2	Vial water preserved	A1	NA		3.1	Y	Absent	25-APR-23 17:00	8260HLW(14)
L2322463-44D	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-44D1	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-44D2	Plastic 2oz unpreserved for TS	D	NA		3.0	Y	Absent		ME-TS-2540(7)
L2322463-44E	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-44E1	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-44E2	Metals Only-Glass 60mL/2oz unpreserved	D	NA		3.0	Y	Absent		AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-44F	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-44F1	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-44F2	Glass 500ml/16oz unpreserved	D	NA		3.0	Y	Absent		8270TCL(14),REACTS(14),PH-9045(1),8270TCL-SIM(14),PEST-8081(14),PCB-8082-3540C(365),REACTCN(14),HERB-8151(14)
L2322463-45A	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14),8260H(14)
L2322463-45B	Vial water preserved	A	NA		4.6	Y	Absent	25-APR-23 17:00	8260HLW(14),8260H(14)
L2322463-46A	Plastic 2oz unpreserved for TS	C	NA		3.1	Y	Absent		ME-TS-2540(7)
L2322463-46C	Vial Large Septa unpreserved (4oz)	C	NA		3.1	Y	Absent		TCLP-EXT-ZHE(14)
L2322463-46D	Glass 500ml/16oz unpreserved	C	NA		3.1	Y	Absent		REACTS(14),IGNIT-1030(14),PH-9045(1),PCB-8082-3540C(365),REACTCN(14)
L2322463-46W	Amber 1000ml unpreserved Extracts	C	NA		3.1	Y	Absent		TCLP-8270(14),HERB-TCLP*(14),PEST-TCLP*(14)
L2322463-46X	Plastic 120ml HNO3 preserved Extracts	C	NA		3.1	Y	Absent		CD-CI(180),BA-CI(180),AS-CI(180),HG-C(28),PB-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2322463-46X9	Tumble Vessel	C	NA		3.1	Y	Absent		-
L2322463-46Y	Vial unpreserved Extracts	C	NA		3.1	Y	Absent		TCLP-VOA(14)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-46Z	Vial unpreserved Extracts	C	NA		3.1	Y	Absent		TCLP-VOA(14)
L2322463-47A	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-47C	Vial Large Septa unpreserved (4oz)	F	NA		2.8	Y	Absent		TCLP-EXT-ZHE(14)
L2322463-47D	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		REACTS(14),IGNIT-1030(14),PH-9045(1),REACTCN(14),PCB-8082-3540C(365)
L2322463-47W	Amber 1000ml unpreserved Extracts	F	NA		2.8	Y	Absent		TCLP-8270(14),PEST-TCLP*(14),HERB-TCLP*(14)
L2322463-47X	Plastic 120ml HNO3 preserved Extracts	F	NA		2.8	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2322463-47X9	Tumble Vessel	F	NA		2.8	Y	Absent		-
L2322463-47Y	Vial unpreserved Extracts	F	NA		2.8	Y	Absent		TCLP-VOA(14)
L2322463-47Z	Vial unpreserved Extracts	F	NA		2.8	Y	Absent		TCLP-VOA(14)
L2322463-48A	Plastic 2oz unpreserved for TS	F	NA		2.8	Y	Absent		ME-TS-2540(7)
L2322463-48B	Metals Only-Glass 60mL/2oz unpreserved	F	NA		2.8	Y	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),SE-TI(180),PB-TI(180),HG-T(28),CD-TI(180)
L2322463-48C	Vial Large Septa unpreserved (4oz)	F	NA		2.8	Y	Absent		TCLP-EXT-ZHE(14)
L2322463-48D	Glass 500ml/16oz unpreserved	F	NA		2.8	Y	Absent		IGNIT-1030(14),REACTS(14),PH-9045(1),REACTCN(14),PCB-8082-3540C(365)
L2322463-48E	Vial MeOH preserved	A	NA		4.6	Y	Absent		8260HLW(14)
L2322463-48F	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-48G	Vial water preserved	A	NA		4.6	Y	Absent	24-APR-23 19:00	8260HLW(14)
L2322463-48W	Amber 1000ml unpreserved Extracts	F	NA		2.8	Y	Absent		TCLP-8270(14),PEST-TCLP*(14),HERB-TCLP*(14)
L2322463-48X	Plastic 120ml HNO3 preserved Extracts	F	NA		2.8	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2322463-48X9	Tumble Vessel	F	NA		2.8	Y	Absent		-
L2322463-48Y	Vial unpreserved Extracts	F	NA		2.8	Y	Absent		TCLP-VOA(14)
L2322463-48Z	Vial unpreserved Extracts	F	NA		2.8	Y	Absent		TCLP-VOA(14)
L2322463-49A	Plastic 2oz unpreserved for TS	H	NA		2.9	Y	Absent		ME-TS-2540(7)
L2322463-49C	Vial Large Septa unpreserved (4oz)	H	NA		2.9	Y	Absent		TCLP-EXT-ZHE(14)
L2322463-49D	Glass 500ml/16oz unpreserved	H	NA		2.9	Y	Absent		IGNIT-1030(14),REACTS(14),PH-9045(1),PCB-8082-3540C(365),REACTCN(14)

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**Container Information**

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-49W	Amber 1000ml unpreserved Extracts	H	NA		2.9	Y	Absent		TCLP-8270(14),PEST-TCLP*(14),HERB-TCLP*(14)
L2322463-49X	Plastic 120ml HNO3 preserved Extracts	H	NA		2.9	Y	Absent		CD-CI(180),BA-CI(180),AS-CI(180),HG-C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2322463-49X9	Tumble Vessel	H	NA		2.9	Y	Absent		-
L2322463-49Y	Vial unpreserved Extracts	H	NA		2.9	Y	Absent		TCLP-VOA(14)
L2322463-49Z	Vial unpreserved Extracts	H	NA		2.9	Y	Absent		TCLP-VOA(14)
L2322463-50A	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-50B	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-50C	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-50D	Plastic 250ml HNO3 preserved	B	<2	<2	4.7	Y	Absent		PB-SI(180),CU-SI(180),NI-SI(180),AS-SI(180),AG-SI(180),BE-SI(180),CD-SI(180),TL-6020S(180),CR-SI(180),SB-6020S(180),ZN-SI(180),SE-SI(180),HG-S(28)
L2322463-50E	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PCB-8082-LVI(365)
L2322463-50F	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PCB-8082-LVI(365)
L2322463-50G	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PEST-8081(7)
L2322463-50H	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PEST-8081(7)
L2322463-50I	Amber 250ml unpreserved	B	7	7	4.7	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-50J	Amber 250ml unpreserved	B	7	7	4.7	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-50K	Amber 1000ml unpreserved	B	7	7	4.7	Y	Absent		HERB-8151(7)
L2322463-50L	Amber 1000ml unpreserved	B	7	7	4.7	Y	Absent		HERB-8151(7)
L2322463-51A	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51A1	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51A2	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51B	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51B1	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51B2	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51C	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51C1	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-51C2	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-51D	Plastic 250ml HNO3 preserved	E	<2	<2	3.1	Y	Absent		PB-SI(180),AG-SI(180),AS-SI(180),NI-SI(180),CU-SI(180),BE-SI(180),CD-SI(180),TL-6020S(180),CR-SI(180),SB-6020S(180),SE-SI(180),ZN-SI(180),HG-S(28)
L2322463-51D1	Plastic 250ml HNO3 preserved	G	<2	<2	2.2	Y	Absent		PB-SI(180),AG-SI(180),AS-SI(180),NI-SI(180),CU-SI(180),BE-SI(180),CD-SI(180),TL-6020S(180),CR-SI(180),SB-6020S(180),SE-SI(180),ZN-SI(180),HG-S(28)
L2322463-51D2	Plastic 250ml HNO3 preserved	E	<2	<2	3.1	Y	Absent		PB-SI(180),AG-SI(180),AS-SI(180),NI-SI(180),CU-SI(180),BE-SI(180),CD-SI(180),TL-6020S(180),CR-SI(180),SB-6020S(180),SE-SI(180),ZN-SI(180),HG-S(28)
L2322463-51E	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PCB-8082-LVI(365)
L2322463-51E1	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PCB-8082-LVI(365)
L2322463-51E2	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PCB-8082-LVI(365)
L2322463-51F	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PCB-8082-LVI(365)
L2322463-51F1	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PCB-8082-LVI(365)
L2322463-51F2	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PCB-8082-LVI(365)
L2322463-51G	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PEST-8081(7)
L2322463-51G1	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PEST-8081(7)
L2322463-51G2	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PEST-8081(7)
L2322463-51H	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PEST-8081(7)
L2322463-51H1	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PEST-8081(7)
L2322463-51H2	Amber 120ml unpreserved	E	7	7	3.1	Y	Absent		PEST-8081(7)
L2322463-51I	Amber 250ml unpreserved	E	7	7	3.1	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-51I1	Amber 250ml unpreserved	G	7	7	2.2	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-51I2	Amber 250ml unpreserved	E	7	7	3.1	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-51J	Amber 250ml unpreserved	E	7	7	3.1	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-51J1	Amber 250ml unpreserved	G	7	7	2.2	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-51J2	Amber 250ml unpreserved	E	7	7	3.1	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-51K	Amber 1000ml unpreserved	E	7	7	3.1	Y	Absent		HERB-8151(7)
L2322463-51K1	Amber 1000ml unpreserved	G	7	7	2.2	Y	Absent		HERB-8151(7)
L2322463-51K2	Amber 1000ml unpreserved	E	7	7	3.1	Y	Absent		HERB-8151(7)

Project Name: RFB #57 BAR HARBOR YMCA**Lab Number:** L2322463**Project Number:** BE-592**Report Date:** 05/11/23**Container Information**

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-51L	Amber 1000ml unpreserved	E	7	7	3.1	Y	Absent		HERB-8151(7)
L2322463-51L1	Amber 1000ml unpreserved	G	7	7	2.2	Y	Absent		HERB-8151(7)
L2322463-51L2	Amber 1000ml unpreserved	E	7	7	3.1	Y	Absent		HERB-8151(7)
L2322463-52A	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-52B	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-52C	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-52D	Plastic 250ml HNO3 preserved	G	<2	<2	2.2	Y	Absent		PB-SI(180),CU-SI(180),AS-SI(180),AG-SI(180),NI-SI(180),BE-SI(180),CD-SI(180),TL-6020S(180),SB-6020S(180),CR-SI(180),SE-SI(180),ZN-SI(180),HG-S(28)
L2322463-52E	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PCB-8082-LVI(365)
L2322463-52F	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PCB-8082-LVI(365)
L2322463-52G	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PEST-8081(7)
L2322463-52H	Amber 120ml unpreserved	G	7	7	2.2	Y	Absent		PEST-8081(7)
L2322463-52I	Amber 250ml unpreserved	G	7	7	2.2	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-52J	Amber 250ml unpreserved	G	7	7	2.2	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-52K	Amber 1000ml unpreserved	G	7	7	2.2	Y	Absent		HERB-8151(7)
L2322463-52L	Amber 1000ml unpreserved	G	7	7	2.2	Y	Absent		HERB-8151(7)
L2322463-53A	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-53B	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-54A	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-54B	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-54C	Vial HCl preserved	A	NA		4.6	Y	Absent		ME-8260(14)
L2322463-54D	Plastic 250ml unpreserved	B	7	7	4.7	Y	Absent		PH-9040(1)
L2322463-54E	Plastic 250ml HNO3 preserved	B	<2	<2	4.7	Y	Absent		PB-SI(180),BA-SI(180),AG-SI(180),AS-SI(180),CD-SI(180),CR-SI(180),SE-SI(180),HG-S(28)
L2322463-54F	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PCB-8082-LVI(365)
L2322463-54G	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PCB-8082-LVI(365)
L2322463-54H	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PEST-8081(7)
L2322463-54I	Amber 120ml unpreserved	B	7	7	4.7	Y	Absent		PEST-8081(7)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Serial_No:05112317:17
Lab Number: L2322463
Report Date: 05/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2322463-54J	Amber 250ml unpreserved	B	7	7	4.7	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-54K	Amber 250ml unpreserved	B	7	7	4.7	Y	Absent		8270TCL-LVI(7),8270TCL-SIM-LVI(7)
L2322463-54L	Amber 500ml unpreserved	B	7	7	4.7	Y	Absent		REACTS(7),REACTCN(7),FLASH()
L2322463-54M	Amber 1000ml unpreserved	B	7	7	4.7	Y	Absent		HERB-8151(7)
L2322463-54N	Amber 1000ml unpreserved	B	7	7	4.7	Y	Absent		HERB-8151(7)

Project Name: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

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: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

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: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

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: RFB #57 BAR HARBOR YMCA
Project Number: BE-592

Lab Number: L2322463
Report Date: 05/11/23

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.
- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.
- 125 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates IIIA, April 1998.

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.



Certification Information

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

Westborough Facility

EPA 624/624.1: m/p-xylene, o-xylene, Naphthalene

EPA 625/625.1: alpha-Terpineol

EPA 8260C/8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

EPA 8270D/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 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.

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 332: Perchlorate; **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, **LCHAT 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), **EPA 600/4-81-045:** PCB-Oil.

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.



CHAIN OF CUSTODY

PAGE 1 OF 6

Date Rec'd in Lab: 4/26/23

ALPHA Job #: L2322463

8 Walkup Drive
Westboro, MA 01581
Tel: 508-898-9220

320 Forbes Blvd
Mansfield, MA 02048
Tel: 508-822-9300

Project Information

Project Name: RFB #57 BAR HARBOR YMCA

Project Location: BAR HARBOR, ME

Project #: BE-592

Project Manager: CRESSEY

ALPHA Quote #: 22299

Report Information - Data Deliverables

ADEX EMAIL

Billing Information

Same as Client info PO #: BE-592

Client Information

Client: BEACON ENVIRONMENTAL

Address: PO Box 2154
WINNHAM, ME 04062

Phone: (207) 376-5001

Email: JCRESSEY@BEACONMAINE.COM

Turn-Around Time

Standard RUSH (only confirmed if pre-approved!)

Date Due:

Regulatory Requirements & Project Information Requirements

- Yes No MA MCP Analytical Methods Yes No CT RCP Analytical Methods
- Yes No Matrix Spike Required on this SDG? (Required for MCP Inorganics)
- Yes No GW1 Standards (Info Required for Metals & EPH with Targets)
- Yes No NPDES RGP
- Other State /Fed Program _____ Criteria _____

Additional Project Information:

H2O PRESERVED SAMPLES COLLECTED ON 4/24/23
FROZEN 4/24/23 @ 1900
H2O PRESERVED SAMPLES COLLECTED ON 4/25/23
FROZEN 4/25/23 @ 1700

ANALYSIS										TOTAL # BOTTLES
VOC: <input checked="" type="checkbox"/> 6260 <input type="checkbox"/> 624 <input type="checkbox"/> 524.2	SVOC: <input checked="" type="checkbox"/> ABN <input type="checkbox"/> PAH	METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> MCP 15	<input type="checkbox"/> RCRAS <input checked="" type="checkbox"/> RCRAB	<input type="checkbox"/> Ranges & Targets	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only	
PH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only PCB <input type="checkbox"/> PEST TPH: <input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint REACT - SULFIDE/CYANIDE HERBICIDE PP 13										
Sample Comments										

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler Initials	ANALYSIS														
		Date	Time			VOC: <input checked="" type="checkbox"/> 6260 <input type="checkbox"/> 624 <input type="checkbox"/> 524.2	SVOC: <input checked="" type="checkbox"/> ABN <input type="checkbox"/> PAH	METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> MCP 15	<input type="checkbox"/> RCRAS <input checked="" type="checkbox"/> RCRAB	<input type="checkbox"/> Ranges & Targets	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges Only					
22463-01	B-01 (0-2')	4/24/23	800	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
02	B-01 (2-4')		815	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
03	B-02 (0-2')		830	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
04	B-02 (3-4')		833	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
05	B-03 (0-2')		1150	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
06	B-03 (4-6')		1154	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
07	B-04 (0-2')		1617	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
08	B-06 (0-2')		1220	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
09	B-06 (2-4')		1226	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X
10	B-08 (2-4')		945	S	JKC	X	X	X			X	X	X	X	X	X	X	X	X	X

- Container Type**
 P= Plastic
 A= Amber glass
 V= Vial
 G= Glass
 B= Bacteria cup
 C= Cube
 O= Other
 E= Encore
 D= BOD Bottle
- Preservative**
 A= None
 B= HCl
 C= HNO₃
 D= H₂SO₄
 E= NaOH
 F= MeOH
 G= NaHSO₄
 H= Na₂S₂O₈
 I= Ascorbic Acid
 J= NH₄Cl
 K= Zn Acetate
 O= Other

Container Type	V	A	A	A	A	A
Preservative	F	O	A	A	A	A

Relinquished By:	Date/Time	Received By:	Date/Time
<i>[Signature]</i>	4/26/23 1138	<i>[Signature]</i> AAL	4/26/23 1138
<i>[Signature]</i>	4/26/23	<i>[Signature]</i> AAL	4/26 18:09
<i>[Signature]</i>	4/26 20:05	<i>[Signature]</i> WCR	4/26/23 227 2005

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 FORM NO: 01-01 (rev. 12-Mar-2012)



CHAIN OF CUSTODY

PAGE 2 OF 6

Date Rec'd in Lab: 4/26/23

ALPHA Job #: L2320463

8 Walkup Drive
Westboro, MA 01581
Tel: 508-898-9220

320 Forbes Blvd
Mansfield, MA 02048
Tel: 508-822-9300

Project Information

Project Name: RFB #57-BAR HARBOR YMCA

Report Information - Data Deliverables

ADEX EMAIL

Billing Information

Same as Client info PO #: BE-592

Client Information

Client: BEACON ENVIRONMENTAL

Project Location: BAR HARBOR, ME

Address: PO Box 2154
WINDHAM, ME 04062

Project #: BE-592

Project Manager: CRESSEY

Phone: (207) 376-5001

Email: JCRESSEY@BEACONMATERIALS.COM

Turn-Around Time

Standard RUSH (only confirmed if pre-approved)

Date Due:

Additional Project Information:

Regulatory Requirements & Project Information Requirements

- Yes No MA MCP Analytical Methods
- Yes No Matrix Spike Required on this SDG? (Required for MCP Inorganics)
- Yes No GW1 Standards (Info Required for Metals & EPH with Targets)
- Yes No NPDES RGP
- Other State /Fed Program _____ Criteria _____
- Yes No CT RCP Analytical Methods

ANALYSIS	VOC: <input checked="" type="checkbox"/> 8260 <input type="checkbox"/> 624 <input type="checkbox"/> 524.2	SAMPLE INFO	
	SVOC: <input checked="" type="checkbox"/> ABN <input type="checkbox"/> PAH		Filtration
	METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> MCP 15		<input type="checkbox"/> Field
METALS: <input type="checkbox"/> RCRAS <input checked="" type="checkbox"/> RCRAB	EPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	<input type="checkbox"/> Lab to do	
TPH: <input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint	PCB: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	Preservation	
		<input type="checkbox"/> Lab to do	

REACT - SULFIDE / CYANIDE
HERBICIDES, PH

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler Initials	ANALYSIS							Sample Comments	TOTAL # BOTTLES
		Date	Time			VOC	SVOC	METALS	METALS	EPH	VPH	PCB		
<u>22463-11</u>	<u>B-09 (0-2')</u>	<u>4/24/23</u>	<u>940</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>12</u>	<u>B-09 (2-4')</u>		<u>1622</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>13</u>	<u>B-09 (10-12')</u>		<u>1140</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>14</u>	<u>B-10 (0-2')</u>		<u>1342</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>15</u>	<u>B-10 (4-6')</u>		<u>1505</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>16</u>	<u>B-12 (0-2')</u>		<u>1312</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>17</u>	<u>B-12 (2-3')</u>		<u>1605</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>18</u>	<u>B-13 (0-2')</u>		<u>1015</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>19</u>	<u>B-13 (2-4')</u>		<u>950</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		
<u>20</u>	<u>B-14 (1-3')</u>		<u>1030</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u></u>	<u>X</u>	<u>X</u>	<u>X</u>		

Container Type MAW
 P= Plastic
 A= Amber glass
 V= Vial
 G= Glass
 B= Bacteria cup
 C= Cube
 O= Other
 E= Encore
 D= BOD Bottle

Preservative
 A= None
 B= HCl
 C= HNO₃
 D= H₂SO₄
 E= NaOH
 F= MeOH
 G= NaHSO₄
 H= Na₂S₂O₈
 I= Ascorbic Acid
 J= NH₄Cl
 K= Zn Acetate
 O= Other

Container Type	<u>V</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
Preservative	<u>F</u>	<u>O</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>

Relinquished By:	Date/Time	Received By:	Date/Time
<u>[Signature]</u>	<u>4/26/23 1138</u>	<u>[Signature]</u>	<u>4/26/23 1138</u>
<u>[Signature]</u>	<u>4/26/23</u>	<u>[Signature]</u>	<u>4/26/23 15:09</u>
<u>[Signature]</u>	<u>4/26 20:05</u>	<u>[Signature]</u>	<u>4/26/23 20:05</u>

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 FORM NO: 01-01 (rev. 12-Mar-2012)



CHAIN OF CUSTODY

PAGE 3 OF 6

Date Rec'd in Lab: 4/26/23

ALPHA Job #: L2300463

8 Walkup Drive
Westboro, MA 01581
Tel: 508-898-9220

320 Forbes Blvd
Mansfield, MA 02048
Tel: 508-822-9300

Project Information

Project Name: RFB #57 Bar Harbor YMCA

Project Location: Bar Harbor, ME

Project #: BE-592

Project Manager: CRESSEY

ALPHA Quote #: 22299

Report Information - Data Deliverables

ADEX EMAIL

Billing Information

Same as Client info PO #: BE-592

Client Information

Client: BEACON ENVIRONMENTAL

Address: PO Box 2154
WINDHAM, ME 04062

Phone: (207) 376-9001

Email: J.CRESSEY@BEACONMAINC.COM

Turn-Around Time

Standard RUSH (only confirmed if pre-approved!)

Date Due:

Regulatory Requirements & Project Information Requirements

- Yes No MA MCP Analytical Methods Yes No CT RCP Analytical Methods
- Yes No Matrix Spike Required on this SDG? (Required for MCP Inorganics)
- Yes No GW1 Standards (Info Required for Metals & EPH with Targets)
- Yes No NPDES RGP
- Other State /Fed Program _____ Criteria _____

Additional Project Information:

ANALYSIS	VOC: <input checked="" type="checkbox"/> 280 <input type="checkbox"/> 624 <input type="checkbox"/> 524.2	SVOC: <input checked="" type="checkbox"/> LABN <input type="checkbox"/> PAH	METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> RCP 15	EPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	VPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	TPH: <input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint	REACT-SULFIDE/CYANOIDE	HERBICIDES, PH	SAMPLE INFO	TOTAL # BOTTLES
	<input type="checkbox"/> 280 <input type="checkbox"/> 624 <input type="checkbox"/> 524.2	<input checked="" type="checkbox"/> LABN <input type="checkbox"/> PAH	<input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> RCP 15	<input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	<input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	<input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint	REACT-SULFIDE/CYANOIDE	HERBICIDES, PH	Filtration <input type="checkbox"/> Field <input type="checkbox"/> Lab to do	
									Preservation <input type="checkbox"/> Lab to do	
									Sample Comments	

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler Initials	ANALYSIS						Sample Comments
		Date	Time			VOC	SVOC	METALS	EPH	VPH	TPH	
<u>20463-21</u>	<u>B-14 (3-4')</u>	<u>4/24/23</u>	<u>1231</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>22</u>	<u>B-17 (0-2')</u>		<u>1047</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>23</u>	<u>B-17 (2-4')</u>		<u>1109</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>24</u>	<u>B-18 (0-2')</u>		<u>1052</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>25</u>	<u>B-18 (4-6')</u>		<u>1059</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>26</u>	<u>B-19 (0-2')</u>		<u>1122</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>27</u>	<u>B-19 (4-6')</u>		<u>1132</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>28</u>	<u>B-21 (0-2')</u>		<u>1240</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>29</u>	<u>B-21 (2-4')</u>		<u>1245</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	
<u>30</u>	<u>B-23 (0-2')</u>	<u>4/26/23</u>	<u>1610</u>	<u>S</u>	<u>JUC</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	

Container Type	Preservative
P= Plastic	A= None
A= Amber glass	B= HCl
V= Vial	C= HNO ₃
G= Glass	D= H ₂ SO ₄
B= Bacteria cup	E= NaOH
C= Cube	F= MeOH
O= Other	G= NaHSO ₄
E= Encore	H= Na ₂ S ₂ O ₈
D= BOD Bottle	I= Ascorbic Acid
	J= NH ₄ Cl
	K= Zn Acetate
	O= Other

Relinquished By:	Date/Time	Received By:	Date/Time
<u>[Signature]</u>	<u>4/26/23 11:38</u>	<u>[Signature]</u>	<u>4/26/23 11:38</u>
<u>[Signature]</u>	<u>4/26/23</u>	<u>[Signature]</u>	<u>4/26 15:09</u>
<u>[Signature]</u>	<u>4/26 20:05</u>	<u>[Signature]</u>	<u>4/26/23 20:05</u>

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FORM NO: 01-01 (rev. 12-Mar-2012)



CHAIN OF CUSTODY

PAGE 4 OF 6

Date Rec'd in Lab: 4/26/23

ALPHA Job #: L2300463

8 Walkup Drive
Westboro, MA 01581
Tel: 508-898-9220

320 Forbes Blvd
Mansfield, MA 02048
Tel: 508-822-9300

Project Information

Project Name: RFB #51 Beacon YMCA
Project Location: BAR HARBOR, ME
Project #: BE-592
Project Manager: CRESSEY
ALPHA Quote #: 22299

Report Information - Data Deliverables

ADEX EMAIL

Billing Information

Same as Client info PO #: BE-592

Client Information

Client: BEACON ENVIRONMENTAL
Address: PO Box 2154
WINDHAM, ME 04062
Phone: (207) 376-5001
Email: JCRESSEY@BEACONMAINE.COM

Turn-Around Time

Standard RUSH (only confirmed if pre-approved!)
Date Due:

Regulatory Requirements & Project Information Requirements

Yes No MA MCP Analytical Methods Yes No CT RCP Analytical Methods
 Yes No Matrix Spike Required on this SDG? (Required for MCP Inorganics)
 Yes No GW1 Standards (Info Required for Metals & EPH with Targets)
 Yes No NPDES RGP
 Other State /Fed Program Criteria

Additional Project Information:

ANALYSIS	VOC: <input checked="" type="checkbox"/> 8260 <input type="checkbox"/> 624 <input type="checkbox"/> 524.2	SVOC: <input checked="" type="checkbox"/> LABN <input type="checkbox"/> PAH	METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> MCP 15	EPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	VPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	PCB <input type="checkbox"/> PEEST	TPH: <input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint	REACT-SULFIDE/CYANIDE	HERBICIDES, P, H	TOTAL # BOTTLES

SAMPLE INFO
Filtration
 Field
 Lab to do
Preservation
 Lab to do

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler Initials
		Date	Time		
<u>20463-31</u>	<u>B-24 (0-2')</u>	<u>4/24/23</u>	<u>1306</u>	<u>S</u>	<u>JUC</u>
<u>32</u>	<u>B-25 (0-3')</u>		<u>1338</u>	<u>S</u>	<u>JUC</u>
<u>33</u>	<u>B-27 (0-2')</u>		<u>1512</u>	<u>S</u>	<u>JUC</u>
<u>34</u>	<u>B-29 (0-2')</u>		<u>1355</u>	<u>S</u>	<u>JUC</u>
<u>35</u>	<u>B-29 (2-4')</u>		<u>1359</u>	<u>S</u>	<u>JUC</u>
<u>36</u>	<u>B-30 (0-2')</u>		<u>1521</u>	<u>S</u>	<u>JUC</u>
<u>37</u>	<u>B-30 (4-6')</u>		<u>1540</u>	<u>S</u>	<u>JUC</u>
<u>38</u>	<u>B-31 (0-2')</u>		<u>1422</u>	<u>S</u>	<u>JUC</u>
<u>39</u>	<u>B-31 (2-4')</u>		<u>1537</u>	<u>S</u>	<u>JUC</u>
<u>40</u>	<u>B-32 (2-4')</u>		<u>950</u>	<u>S</u>	<u>JUC</u>

Container Type
P= Plastic
A= Amber glass
V= Vial
G= Glass
B= Bacteria cup
C= Cube
O= Other
E= Encore
D= BOD Bottle

Preservative
A= None
B= HCl
C= HNO₃
D= H₂SO₄
E= NaOH
F= MeOH
G= NaHSO₄
H= Na₂S₂O₃
I= Ascorbic Acid
J= NH₄Cl
K= Zn Acetate
O= Other

Container Type	<u>V</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
Preservative	<u>F/O</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>

Relinquished By:	Date/Time	Received By:	Date/Time
<u>[Signature]</u>	<u>4/26/23 11:38</u>	<u>[Signature]</u> AAL	<u>4/26/23 11:38</u>
<u>[Signature]</u> AAL	<u>4/26/23</u>	<u>[Signature]</u> AAL	<u>4/26 15:09</u>
<u>[Signature]</u> AAL	<u>4/26 20:05</u>	<u>[Signature]</u>	<u>4/26/23 20:05</u>

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FORM NO: 01-01 (rev. 12-Mar-2012)



CHAIN OF CUSTODY

PAGE 5 OF 6

Date Rec'd in Lab: 4/26/23 ALPHA Job #: L2320463

6 Walkup Drive
Westboro, MA 01581
Tel: 508-898-9220

320 Forbes Blvd
Mansfield, MA 02048
Tel: 508-822-9300

Project Information

Project Name: RFB #57 Bar Harbor YMC
Project Location: Bar Harbor, ME
Project #: BE-592
Project Manager: CRESSEY
ALPHA Quote #: 22299

Report Information - Data Deliverables

ADEX EMAIL Same as Client info PO #: BE-592

Client Information

Client: BEACON ENVIRONMENTAL
Address: PO Box 2154
WINDHAM, ME 04062
Phone: (207) 376-5001
Email: JCRESSEY@BEACON.ME.COM

Turn-Around Time

Standard RUSH (only confirmed if pre-approved)
Date Due:

Regulatory Requirements & Project Information Requirements

Yes No MA MCP Analytical Methods Yes No CT RCP Analytical Methods
 Yes No Matrix Spike Required on this SDG? (Required for MCP Inorganics)
 Yes No GW1 Standards (Info Required for Metals & EPH with Targets)
 Yes No NPDES RGP
 Other State / Fed Program _____ Criteria _____

Additional Project Information:

ANALYSIS	Criteria
VOC: <input checked="" type="checkbox"/> 8260 <input type="checkbox"/> 624 <input type="checkbox"/> 524.2	SAMPLE INFO Filtration <input type="checkbox"/> Field <input type="checkbox"/> Lab to do Preservation <input type="checkbox"/> Lab to do
SVOC: <input checked="" type="checkbox"/> LABN <input type="checkbox"/> PAH	
METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> RCP 15	
METALS: <input type="checkbox"/> RCRAS <input checked="" type="checkbox"/> RCRAB	
EPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	
VPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	
<input checked="" type="checkbox"/> PCB <input checked="" type="checkbox"/> PEST	
TPH: <input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint	
REACT - SULFIDE / CYANIDE	
HERBICIDES / PH	
TECP VOC / IGNIT, PH	
TECP RCM & PEST, HECS, SVOC	
PCB	

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler Initials
		Date	Time		
<u>23463-41</u>	<u>B-33 (0-3')</u>	<u>4/24/23</u>	<u>1338</u>	<u>S</u>	<u>JUC</u>
<u>42</u>	<u>SS-01</u>	<u>↓</u>	<u>1206</u>	<u>S</u>	<u>JUC</u>
<u>43</u>	<u>HA-01</u>	<u>4/25/23</u>	<u>700</u>	<u>S</u>	<u>JUC</u>
<u>44</u>	<u>HA-03 (MATRIX SPIKE)</u>	<u>↓</u>	<u>700</u>	<u>S</u>	<u>JUC</u>
<u>44</u>	<u>HA-03 (MATRIX SPIKE DUPLICATE)</u>	<u>↓</u>	<u>700</u>	<u>S</u>	<u>JUC</u>
<u>44</u>	<u>HA-03</u>	<u>↓</u>	<u>710</u>	<u>S</u>	<u>JUC</u>
<u>45</u>	<u>TRIP BLANK</u>			<u>S</u>	
<u>46</u>	<u>SS-01</u>	<u>4/24/23</u>	<u>1206</u>	<u>S</u>	<u>JUC</u>
<u>47</u>	<u>SS-02</u>	<u>↓</u>	<u>1206</u>	<u>S</u>	<u>JUC</u>
<u>48</u>	<u>B-30 (2-4')</u>	<u>↓</u>	<u>1557</u>	<u>S</u>	<u>JUC</u>

Container Type
P= Plastic
A= Amber glass
V= Vial
G= Glass
B= Bacteria cup
C= Cube
O= Other
E= Encore
D= BOD Bottle

Preservative
A= None
B= HCl
C= HNO₃
D= H₂SO₄
E= NaOH
F= MeOH
G= NaHSO₄
H= Na₂S₂O₅
I= Ascorbic Acid
J= NH₄Cl
K= Zn Acetate
O= Other

Container Type	<u>V</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
Preservative	<u>F10</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>

Relinquished By:	Date/Time	Received By:	Date/Time
<u>[Signature]</u>	<u>4/26/23 1138</u>	<u>[Signature]</u>	<u>4/26/23 1138</u>
<u>[Signature]</u>	<u>4/26/23</u>	<u>[Signature]</u>	<u>4/26 18:04</u>
<u>[Signature]</u>	<u>4/26 20:05</u>	<u>[Signature]</u>	<u>4/26/23 2005</u>

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FORM NO: 01-01 (rev. 12-Mar-2012)

TOTAL # BOTTLES



CHAIN OF CUSTODY

PAGE 6 OF 6

Date Rec'd in Lab: 4/26/23

ALPHA Job #: L2322463

8 Walkup Drive
Westboro, MA 01581
Tel: 508-898-9220

320 Forbes Blvd
Mansfield, MA 02048
Tel: 508-822-9300

Project Information

Project Name: RFB#57 Back Harbor YMCA

Project Location: Back Harbor, ME

Project #: BE-592

Project Manager: J. Cressley

ALPHA Quote #: 22299

Turn-Around Time

Standard RUSH (only confirmed if pre-approved!)

Date Due:

Report Information - Data Deliverables

ADEX EMAIL

Billing Information

Same as Client Info PO #: BE-592

Regulatory Requirements & Project Information Requirements

Yes No MA MCP Analytical Methods Yes No CT RCP Analytical Methods
 Yes No Matrix Spike Required on this SDG? (Required for MCP Inorganics)
 Yes No GW1 Standards (Info Required for Metals & EPH with Targets)
 Yes No NPDES RGP
 Other State /Fed Program _____ Criteria _____

Client Information

Client: BEACON ENVIRONMENTAL

Address: PO Box 2154
WINDHAM, ME 04062

Phone: (207) 376-5001

Email: J.CRESSLEY@BEACONMAINE.COM

Additional Project Information:

ANALYSIS	VOC: <input checked="" type="checkbox"/> 8260 <input type="checkbox"/> 824 <input type="checkbox"/> 524.2	SAMPLE INFO	
	SVOC: <input checked="" type="checkbox"/> ABN <input type="checkbox"/> PAH		Filtration
	METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> RCP 15		<input type="checkbox"/> Field
	METALS: <input type="checkbox"/> RCRA5 <input type="checkbox"/> RCRA8 <input checked="" type="checkbox"/> PP13		<input type="checkbox"/> Lab to do
	EPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only		Preservation
	VPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only		<input type="checkbox"/> Lab to do
	<input checked="" type="checkbox"/> PCB <input type="checkbox"/> PEST		
	TPH: <input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint		
	REACT - SULFIDE/CYANIDE		
	HERBICIDES/P,H,IGNET		
TCLP VOC,IGNET			
PCB			
HERBICIDES			

TOTAL # BOTTLES

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler Initials	ANALYSIS													SAMPLE INFO		Sample Comments
		Date	Time			VOC: <input type="checkbox"/> 8260 <input type="checkbox"/> 824 <input type="checkbox"/> 524.2	SVOC: <input type="checkbox"/> ABN <input type="checkbox"/> PAH	METALS: <input type="checkbox"/> MCP 13 <input type="checkbox"/> MCP 14 <input type="checkbox"/> RCP 15	METALS: <input type="checkbox"/> RCRA5 <input type="checkbox"/> RCRA8 <input checked="" type="checkbox"/> PP13	EPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	VPH: <input type="checkbox"/> Ranges & Targets <input type="checkbox"/> Ranges Only	<input checked="" type="checkbox"/> PCB <input type="checkbox"/> PEST	TPH: <input type="checkbox"/> Quant Only <input type="checkbox"/> Fingerprint	REACT - SULFIDE/CYANIDE	HERBICIDES/P,H,IGNET	TCLP VOC,IGNET	PCB	HERBICIDES	Filtration	Preservation	
<u>22463-49</u>	<u>HA-02</u>	<u>4/25/23</u>	<u>717</u>	<u>S</u>	<u>JUC</u>																
<u>50</u>	<u>MW-01</u>		<u>645</u>	<u>GW</u>	<u>JUC</u>	<u>X</u>	<u>X</u>						<u>X</u>								<u>FIELD FILTERED FOR METALS</u>
<u>51</u>	<u>MW-02</u>		<u>830</u>	<u>GW</u>	<u>JUC</u>	<u>X</u>	<u>X</u>						<u>X</u>								
<u>51</u>	<u>MW-02 (MATRIX SPIKE)</u>		<u>900</u>	<u>GW</u>	<u>JUC</u>	<u>X</u>	<u>X</u>						<u>X</u>								
<u>51</u>	<u>MW-02 (MATRIX SPIKE DUPLICATE)</u>		<u>905</u>	<u>GW</u>	<u>JUC</u>	<u>X</u>	<u>X</u>						<u>X</u>								
<u>52</u>	<u>MW-03</u>		<u>840</u>	<u>GW</u>	<u>JUC</u>	<u>X</u>	<u>X</u>						<u>X</u>								
<u>53</u>	<u>TRIP BLANK</u>			<u>W</u>		<u>X</u>															
<u>54</u>	<u>FB</u>	<u>4/25/23</u>	<u>735</u>	<u>GW</u>	<u>JUC</u>	<u>X</u>	<u>X</u>						<u>X</u>	<u>X</u>	<u>X</u>						<u>FIELD FILTERED FOR METALS</u>

Container Type
P= Plastic
A= Amber glass
V= Vial
G= Glass
B= Bacteria cup
C= Cube
O= Other
E= Encore
D= BOD Bottle

Preservative
A= None
B= HCl
C= HNO₃
D= H₂SO₄
E= NaOH
F= MeOH
G= NaHSO₄
H= Na₂S₂O₃
I= Ascorbic Acid
J= NH₄Cl
K= Zn Acetate
O= Other

Container Type	<u>V</u>	<u>A</u>				<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>
Preservative	<u>B</u>	<u>A</u>				<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>	<u>A</u>

Relinquished By: [Signature] Date/Time: 4/26/23 11:38

Received By: [Signature] Date/Time: 4/26/23 11:38

Relinquished By: [Signature] Date/Time: 4/26/23

Received By: [Signature] Date/Time: 4/26/23 15:09

Relinquished By: [Signature] Date/Time: 4/26/2010

Received By: [Signature] Date/Time: 4/26/23 2005

All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.
FORM NO: 01-01 (rev. 12-Mar-2012)



CHAIN OF CUSTODY

Westborough, MA Mansfield, MA
 TEL: 508-896-9220 TEL: 508-822-9300
 FAX: 508-896-9193 FAX: 508-822-3288

Client Information

Client: Beacon Environmental Consultants
 Address: PO Box 2154
 Windham, ME 04062
 Phone: 207-376-5001
 Fax: 207-221-1354
 Email: jcressey@beaconmaine.com

These samples have been Previously analyzed by Alpha

Project Information

Project Name: RFB #57 - Bar Harbor YMCA

Project Location: Bar Harbor, Maine

Project #: BE-592

Project Manager: Cressey

ALPHA Quote #: 22299

Turn-Around Time

Standard Rush (ONLY IF PRE-APPROVED)

Due Date: Time:

Other Project Specific Requirements/Comments/Detection Limits:

Water preserved vials frozen on 4/25 @ 1700
 Samples originally on COC delivered on 4/26/23

Date Rec'd in Lab: 4/28/23 ALPHA Job #: L2322463

Report Information Data Deliverables Billing Information

FAX EMAIL
 ADEx Add'l Deliverables

Same as Client info PO #: BE-592

Regulatory Requirements/Report Limits

State/Fed Program Criteria

MCP PRESUMPTIVE CERTAINTY-CT REASONABLE CONFIDENCE PROTOCOLS

Yes No Are MCP Analytical Methods Required?
 Yes No Are CT RCP (Reasonable Confidence Protocols) Required?

ANALYSIS

VOCs																					

SAMPLE HANDLING
 Filtration
 Done
 Not Needed
 Lab to do
 Preservation
 Lab to do
 (Please specify below)

TOTAL # BOTTLES

Sample Specific Comments

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials
		Date	Time		
<u>22463-44</u>	HA-03 MS (MATRIX SPIKE)	4/25/23	710	S	JKC

PLEASE ANSWER QUESTIONS ABOVE!

Container Type	V	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Preservative	F/0	-	-	-	-	-	-	-	-	-	-	-	-	-	-

IS YOUR PROJECT MA MCP or CT RCP?

FORM NO. 01-0111 (REV. 5-JAN-12)

Relinquished By:	Date/Time	Received By:	Date/Time
<i>[Signature]</i>	<u>4/28/23 16:21</u>	<i>[Signature]</i>	<u>4/28/23 16:21</u>
<i>[Signature]</i>	<u>4/28/23</u>	<i>[Signature]</i>	<u>4/28/23 17:00</u>
<i>[Signature]</i>	<u>4/28 19:18</u>	<i>[Signature]</i>	

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Payment Terms.