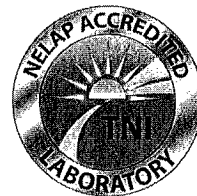


Terri Deschuiteneer  
Compliance Designs  
159 South Stark Highway  
Weare, NH 03281



Laboratory Report for:

Eastern Analytical, Inc. ID: 257529

Client Identification: Menhune Water / 99-1205 Halawa Valley Street, Aiea, HI 96701

Date Received: 3/22/2023

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

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

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

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

Certifications:

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

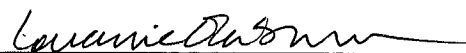
References:

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

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

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

Sincerely,

  
Lorraine Olashaw, Lab Director

4.4.23  
Date



# SAMPLE CONDITIONS PAGE

EAI ID#: 257529

Client: **Compliance Designs**

Client Designation: **Menehune Water / 99-1205 Halawa Valley Street, Aiea, HI 96701**

Temperature upon receipt (°C): **16.7**

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

Acceptable temperature range (°C): 0-6

| Lab ID    | Sample ID    | Date Received | Date/Time Sampled | Sample Matrix | % Dry Weight | Exceptions/Comments (other than thermal preservation) |
|-----------|--------------|---------------|-------------------|---------------|--------------|---|
| 257529.01 | 017-076 0669 | 3/22/23       | 3/20/23 13:00     | aqueous       |              | Adheres to Sample Acceptance Policy                   |

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

Unless otherwise noted:

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



# LABORATORY REPORT

EAI ID#: 257529

Client: **Compliance Designs**

Client Designation: **Menehune Water / 99-1205 Halawa Valley Street, Aiea, HI 96701**

Sample ID: 017-076 0669

Lab Sample ID: 257529.01

Matrix: aqueous

Date Sampled: 3/20/23

Date Received: 3/22/23

Units: mg/L

Date of Extraction/Prep: 3/24/23

Date of Analysis: 3/27/23

Analyst: MB

Method: 8100mod

Dilution Factor: 1

TPH (C9-C40) < 0.5

p-Terphenyl-D14 (surr) 87 %R

# CHAIN OF CUSTODY RECORD

257529

017-076-8\*

INVOICE TO/SEND ORIGINAL REPORT TO:  
**Compliance Designs**  
 159 South Stark Highway  
 Weare, New Hampshire 03281  
 Tel (603) 273-0954  
 Fax (603) 695-7318

CLIENT NAME TO APPEAR ON REPORT:  
 Menehune Water  
 99-1205 Halawa Valley Street  
 Aiea HI 96701

LAB USED:  
 Eastern Analytical

ORDER #

TURNAROUND TIME:  
 STND/BUT ASAP

PWS #:

PROJECT NAME:

PROJECT #:

TPH Analysis

017

SAMPLE NUMBER  
 DATE & TIME OF SAMPLE COLLECTION

SAMPLE DESCRIPTION AND PRODUCTION CODE

NUMBER OF CONTAINERS

ANALYSIS REQUIRED

017-076

*3/20/23*  
 Date & Time  
*7:57 AM*

Sample ID: *0409*

TPH (8100)\*

*3/20/23*  
*1:00 PM (23)*

SAMPLER'S SIGNATURE:  
 BELOW:

*[Signature]*

PLEASE PRINT  
*Diana Sandrich*

COMPLIANCE CRITERIA:

50 State Compliance

RELINQUISHED BY

DATE/TIME

ACCEPTED BY

DATE/TIME

NOTES TO LABORATORY

Sign Here

*[Signature]*

Date & Time

*[Signature]*

*3/22/23*  
*1400*

\*PLEASE REPORT THE LOWEST DETECTION LEVELS POSSIBLE

*16.7°C no rca*