

## **CLIENT INFORMATION**

Client: Ophora Water Technologies Requested On: Jun 19, 2023

# **TESTING PERFORMED**

Testing Requested: Microplastics Water Test Matrix: Drinking Water

#### SAMPLE INFORMATION

Collection Date: Jul 10, 2023 Collected By: Staff Received Date: Jul 12, 2023 Reported On: Jul 27, 2023 Sample Location: Bottling Station Sample Address: Ophora Water Technologies United States

#### **TESTING NOTES**

There were no problems with analytical events associated with this report unless noted. Quality control data is within laboratory defined or method specified acceptance limits except where noted.

### **TEST RESULTS**

ANALYTE	UNIT	RESULT	MDL	METHOD	EVALUATION
Microplastics (1000-5000 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (100-500 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (10-50 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (1-5 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (<1 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (500-1000 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (50-100 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (5-10 um)	Count/mL	NOT DETECTED	0.002	Microplastics - Fluorescence Microscopy (FLM)	

#### How To Read Your SimpleLab PDF Report

Your results are being evaluated with the Health Guidance Level.

This is a health protective, non-enforceable drinking water benchmark. HGL is based on the most protective human health benchmark used among public health agencies for a contaminant. Drinking water at or near the HGL over the course of your lifetime is thought to be safe.

MDL: Method Detection Limit. MDL is the lowest concentration of an analyte which testing instrumentation and the analysis team is configured to measure.

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#### How To Read Your SimpleLab PDF Report

Your resuts are being evaluated with the Simple ab Recommendation.

This is a heath protective, non-enforceable drinking water benchmark. SLR is based on the most protective human heath benchmark used among public heath agencies for a contaminant. Drinking water at or near the SLR over the course of your lifetime is thought to be safe.

MOL: Method Detection Limit. MDL is the lowest concentration of an analyte which testing instrumentation and the analysis team configured to measure.



# Did you know?

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