

DEQ Laboratory and Environmental Assessment Division

Analytical Report

City of Sweet Home
1357 Pleasant Valley Rd
Sweet Home, OR 97386

Reported: 10/15/2018 1:38:04PM
Project: Drinking Water Cyanotoxin Monitoring
Project Manager: Michael Mulvey

Sample Name: TINWSF-23080::SRC-BA

Sample Description: IN FOSTER LAKE DAM

Sampling Date: 09-Oct-18 08:28

Lab Number (Matrix): **1810124-01 (Source Water)**

Sample Comments:

Cyanotoxin Compounds by Enzyme Linked Immunosorbent Assay

Analyte	Result	Reporting Limit	Units	Rule Action Limit	Vulnerable People Limit	People > age 6 Limit	Recreational contact limit
Cylindrospermopsin	ND	0.11	µg/L	0.3	0.7	3	8
	<i>Preparation Date: 10-Oct-18 10:20</i>			<i>Analysis Date: 11-Oct-18 16:20</i>			
Microcystins ADDA, Total	ND	0.30	µg/L	0.3	0.3	1.6	4
	<i>Preparation Date: 10-Oct-18 10:57</i>			<i>Analysis Date: 12-Oct-18 09:57</i>			

Signed report on file, contact lab if required.

DEQ Laboratory and Environmental Assessment Division

Analytical Report

(Continued)

Qualifiers and Definitions

General Considerations

The analytical data contained in this report was generated to satisfy specific data quality objectives for the programs and projects under which they were generated. Users of the data must be able to understand potential limitations of the information and its suitability for their intended use. In cases where a portion of the sample analyses were analyzed by organizations other than DEQ, the review of this data was limited to information supplied by the non-DEQ organization. All quality control meets requirements unless otherwise noted. This report contains only sample data and the laboratory can supply quality control sample data upon request.

Oregon Department of Environmental Quality Chain of Custody Record

Facility: City of Sweet Home - OR4100851
 Address: 1357 Pleasant Valley Rd
 Sweet Home OR 97386

Facility Contact: Steven Haney Facility Phone: (541) 730-1845

Sample Collector(s): Marty Norris

Sampling Agency: Sacobs - Sweet Home

DEQ Contact: Michael Mulvey



Qtime: 4:05 PM Survey: Week 13

Sample Information

Item	Sample ID	Water Facility State Code	Source or Finished water (Circle one)	Sample Collection Date and time	Collection Address (if in Distribution)	Comments
	TINWSF-23080::SRC-BA SH106918-001 Cyn	Not Applicable	<u>Source</u> Water	10/19/18 0828	IN FOSTER LAKE DAM	
			S F			
			S F			
			S F			

Relinquished By: <u>[Signature]</u>	Agency/Company: <u>Sacobs - Sweet Home</u>	Date/Time: <u>10/19/18 0828</u>	Received By: <u>[Signature]</u>	Agency/Company: <u>DEQ</u>	Date/Time: <u>10/10/18 1110</u>
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Sample Receipt Checklist *Office Use Only*

- Yes No Sampled Same Day?
- Yes No Cooler Contained Ice?
- Yes No Samples collected in the appropriate containers?
- Yes No Sample containers clearly and properly labeled?
- Yes No Samples received intact and without damage?
- Yes No Sample volumes sufficient for requested analyses?
- Yes No All samples received within their holding times?

- Yes No Temperature Check (IR/Sample): 8.6 C
- Yes No Sample preservation checked at time of sample receipt?
- Yes No If yes were all samples properly preserved?
- Yes No COC form properly signed?

Sample Receipt Comments