

# DEQ Laboratory and Environmental Assessment Division

## Analytical Report

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

Reported: 8/17/2018 4:46:08PM  
Project: Drinking Water Cyanotoxin Monitoring  
Project Manager: Michael Mulvey

**Sample Name:** TINWSF-11736::SRC-AA

**Sample Description:** STREAM-SOUTH SANTIAM RIVER

**Sampling Date:** 14-Aug-18 05:20

*Lab Number (Matrix):* **1808142-01 (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:</i> 15-Aug-18 13:13		<i>Analysis Date:</i> 16-Aug-18 13:13					
<b>Analyte Comments:</b> PV3::B							
Microcystins ADDA, Total	ND	0.30	µg/L	0.3	0.3	1.6	4
<i>Preparation Date:</i> 15-Aug-18 18:57		<i>Analysis Date:</i> 16-Aug-18 18:57					
<b>Analyte Comments:</b> PV3::B							

Signed report on file, contact lab if required.

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## Analytical Report

(Continued)

### Qualifiers and Definitions

**PV3::B** Samples were received outside acceptable temperature range.

#### 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): Mary Norris

Sampling Agency: Sacobs - Sweet Home DEQ Contact: Michael Mulvey



Otime: 46054 Survey: WEEKS

**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	Not Applicable	Source Water		IN FOSTER LAKE DAM	
	TINWSF-11736::SRC-AA	Not Applicable	Source Water	08/14/18	STREAM-SOUTH SANTIAM RIVER	
	SH081418-001 cqn	Applicable	Source Water	0520		
	SH081418-001 cqn	Applicable	Source Water			
			S F			
			S F			
			S F			

Relinquished By:	Agency/Company	Date/Time	Received By:	Agency/Company	Date/Time
<u>[Signature]</u>	Sacobs Sweet Home	08/14/18 0520	<u>CMS</u>	ODEQ	8-15-18 1100

**Sample Receipt Checklist \*Office Use Only\***

Yes  No Sampled Same Day?  
 Yes  No Cooler Contained Ice? Y  
 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?

Temperature Check (I/R/Sample): 16.5 C  
 Sample reservation checked at time of sample receipt?  Yes  No  
 If yes were all samples properly preserved?  Yes  No  
 COC form properly signed?  Yes  No  
 Sample Receipt Comments: ONLY 2 ICE PACKS