

**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Clackamas**

**Conventional or Direct Filtration**

**System Name: LAKE OSWEGO - TIGARD WATER SUPPLY ID#: OR4101542 WTP: A Date: January/2026**

DAY	12 AM NTU	4 AM NTU	8 AM NTU	Noon NTU	4 PM NTU	8 PM NTU	Max CFE Turbidity NTU
01/01/2026	Plant Offline	Plant Offline	0.030	0.028	0.028	0.028	0.040
01/02/2026	Plant Offline	Plant Offline	0.026	0.026	0.032	0.028	0.043
01/03/2026	Plant Offline	Plant Offline	0.028	0.026	0.029	0.030	0.042
01/04/2026	Plant Offline	Plant Offline	0.026	0.027	0.026	0.029	0.035
01/05/2026	Plant Offline	Plant Offline	0.027	0.030	0.026	0.027	0.038
01/06/2026	Plant Offline	Plant Offline	0.030	0.030	0.028	0.029	0.044
01/07/2026	Plant Offline	Plant Offline	0.028	0.028	0.035	0.033	0.043
01/08/2026	Plant Offline	Plant Offline	0.039	0.027	0.028	0.028	0.048
01/09/2026	Plant Offline	Plant Offline	0.027	0.029	0.028	0.028	0.045
01/10/2026	Plant Offline	Plant Offline	0.029	0.027	0.030	0.027	0.037
01/11/2026	Plant Offline	Plant Offline	0.039	0.026	0.025	0.025	0.046
01/12/2026	Plant Offline	Plant Offline	0.028	0.026	0.033	0.027	0.038
01/13/2026	Plant Offline	Plant Offline	0.028	0.028	0.026	0.025	0.039
01/14/2026	Plant Offline	Plant Offline	0.026	0.026	0.031	0.032	0.042
01/15/2026	Plant Offline	Plant Offline	0.026	0.030	0.027	0.027	0.034
01/16/2026	Plant Offline	Plant Offline	0.027	0.025	0.026	0.028	0.032
01/17/2026	Plant Offline	Plant Offline	0.036	0.027	0.027	0.026	0.040
01/18/2026	Plant Offline	Plant Offline	0.025	0.025	0.028	0.027	0.040
01/19/2026	Plant Offline	Plant Offline	0.026	0.025	0.026	0.026	0.037
01/20/2026	Plant Offline	Plant Offline	0.026	0.027	0.026	0.026	0.038
01/21/2026	Plant Offline	Plant Offline	0.026	0.026	0.033	0.028	0.036
01/22/2026	Plant Offline	Plant Offline	Plant Offline	0.029	0.032	0.027	0.032
01/23/2026	Plant Offline	Plant Offline	0.025	0.025	0.025	0.026	0.036
01/24/2026	Plant Offline	Plant Offline	0.025	0.028	0.025	0.019	0.038
01/25/2026	Plant Offline	Plant Offline	0.025	0.026	0.025	0.025	0.036
01/26/2026	Plant Offline	Plant Offline	0.028	0.025	0.026	0.027	0.038
01/27/2026	Plant Offline	Plant Offline	0.027	0.039	0.028	0.027	0.039
01/28/2026	Plant Offline	Plant Offline	0.027	0.028	0.026	0.025	0.036
01/29/2026	Plant Offline	Plant Offline	0.027	0.026	0.026	0.026	0.039
01/30/2026	Plant Offline	Plant Offline	0.026	0.026	0.026	0.026	0.038
01/31/2026	Plant Offline	Plant Offline	0.025	0.027	0.024	0.026	0.034

**Conventional or Direct Filtration**

95% of the 4-hour turbidity readings <=0.3 NT  Yes

All the 4-hour turbidity readings < 1 NTU?  Yes

All Turbidity readings < IFE triggers?  Yes/  No

**Monthly Summary (answer Yes or No)**

CT's met everyday? (see page 2)  Yes/  No

All Cl2 residuals at POE always > 0.2?  Yes/  No

Print Name Dave Trotter 02-Feb-26

Signature \_\_\_\_\_

Phone (503) 635-0394 Cert # 058778

**OHA - Drinking Water Program - Surface Water Quality Data Form - Giardia Inactivation**

<b>System Name:</b>	<b>ID#:</b>	<b>WTP:</b>	<b>Date:</b>
Lake Oswego - Tigard Water Supply	4101542	EP-A	January 2026

Date	Min. Cl Residual @ 1st user (C)	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?	Peak Hourly Flow
	mg/L	minutes	C x T	°C	FW	formula	Yes/No	(GPM)
1/1	1.39	76.36	106.14	6.8	8.00	34.4	Y	12,002
1/2	1.42	85.54	121.47	7.3	7.85	31.7	Y	10,714
1/3	1.33	79.91	106.28	7.4	7.89	31.7	Y	11,468
1/4	1.30	77.06	100.18	7.9	7.87	30.5	Y	11,893
1/5	1.35	77.67	104.85	8.2	7.95	30.9	Y	11,799
1/6	1.34	83.05	111.29	8.1	7.88	30.3	Y	11,035
1/7	1.28	79.68	101.99	8.2	7.98	31.2	Y	11,502
1/8	1.37	76.79	105.20	7.7	8.03	32.9	Y	11,935
1/9	1.40	75.85	106.19	7.8	7.89	31.1	Y	12,083
1/10	1.36	83.09	113.00	7.5	8.12	34.6	Y	11,030
1/11	1.34	77.75	104.19	7.7	7.76	29.7	Y	11,787
1/12	1.28	70.03	89.64	7.5	7.83	30.8	Y	13,086
1/13	1.25	77.12	96.40	7.5	8.01	32.8	Y	11,883
1/14	1.36	77.94	106.00	6.9	7.94	33.3	Y	11,759
1/15	1.33	77.60	103.21	7.2	7.87	31.9	Y	11,810
1/16	1.37	77.92	106.75	6.9	7.89	32.8	Y	11,762
1/17	1.42	77.98	110.73	6.6	7.91	33.8	Y	11,753
1/18	1.34	80.01	107.21	6.6	7.92	33.6	Y	11,454
1/19	1.31	85.20	111.61	6.6	7.80	32.1	Y	10,756
1/20	1.27	102.29	129.91	6.0	7.94	34.8	Y	8,959
1/21	1.33	77.67	103.30	5.5	7.82	34.4	Y	11,799
1/22	1.47	77.84	114.42	5.7	7.82	34.5	Y	11,774
1/23	1.45	78.30	113.54	5.3	7.80	34.9	Y	11,704
1/24	1.37	77.50	106.18	4.7	7.86	36.9	Y	11,825
1/25	1.27	97.97	124.42	5.0	7.90	36.1	Y	9,354
1/26	1.35	75.76	102.28	4.2	7.81	37.8	Y	12,097
1/27	1.25	79.51	99.39	4.7	7.81	35.8	Y	11,527
1/28	1.33	103.65	137.85	4.5	7.91	38.1	Y	8,842
1/29	1.51	78.24	118.14	5.5	8.01	37.7	Y	11,713
1/30	1.38	79.11	109.17	5.7	7.85	34.5	Y	11,585
1/31	1.39	76.16	105.86	6.1	7.84	33.7	Y	12,034

Supervisor's Signature: \_\_\_\_\_

Print Name: Dave Trotter

Cert #: 058778

Date: 02-Feb-26