

OHA - Drinking Water Services - Surface Water Quality Data Form  
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Tillamook**  
 Month/Year: **Sep-23**

System Name: **OPRD Oswald West SP** ID#: **41 91009** WTP : TP - **A**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1			0.38				
2			0.37				
3			0.42				
4			0.38				
5			0.40				
6			0.43				
7			0.40				
8			0.38				
9			0.34				
10			0.35				
11			0.38				
12			0.40				
13			0.40				
14			0.37				
15			0.37				
16			0.33				
17			0.38				
18			0.38				
19			0.38				
20			0.40				
21			0.40				
22							
23							
24							
25			0.40				
26			0.40				
27			0.40				
28			0.40				
29				0.40			
30			0.42				
31							

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	<b>Yes</b>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<b>Yes</b>	<b>Yes</b>	<b>Yes</b>
Due to water leak 9/22/23, and complete loss of stored water, main water lines and facilities were closed during regain. Facilities reopened on 9/25/23		PRINTED NAME: Nathan Emmett	
		SIGNATURE: <i>Nathan Emmett</i>	10/10/2023
		PHONE #: (503) 910-3912	CERT #: N/A

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. <sup>2</sup> Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : A  
 Disinfection *Giardia* Log Inactiv: 1.0

System Name: OPRD Oswald West SP ID#: 41 91009 Month/Year: 9/2023

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/l]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.8	24	43.3	15.2	6.90	28.4	YES	20
2	1.8	24	43.3	15.1	6.80	27.5	YES	20
3	1.2	24	28.8	16.1	6.90	24.9	YES	20
4	1.4	24	33.6	15.7	7.00	27.2	YES	20
5	1.8	24	43.3	15.9	7.00	28.1	YES	20
6	1.7	24	40.9	15.6	7.00	28.3	YES	20
7	1.8	24	43.3	15.4	7.00	29.1	YES	20
8	1.8	24	43.3	15.1	6.90	28.6	YES	20
9	1.8	24	43.3	15.1	6.90	28.6	YES	20
10	1.7	24	40.9	14.4	6.90	29.6	YES	20
11	1.8	24	43.3	14.8	6.80	28.1	YES	20
12	1.6	24	38.4	14.9	6.80	27.3	YES	20
13	1.9	24	45.7	14.6	6.70	27.7	YES	20
14	1.9	24	45.7	14.0	7.00	32.3	YES	20
15	1.8	24	43.3	13.0	6.90	32.9	YES	20
16	2	24	48.1	13.7	7.00	33.3	YES	20
17	1.9	24	45.7	13.3	7.00	33.8	YES	20
18	2	24	48.1	13.8	7.00	33.1	YES	20
19	2	24	48.1	13.7	7.00	33.3	YES	20
20	1.9	24	45.7	14.0	6.70	28.9	YES	20
21	1.8	24	43.3	13.3	7.00	33.4	YES	20
22								20
23								20
24								20
25	3.8	24	91.3	14.3	7.10	40.7	YES	20
26	3	24	72.1	14.2	7.00	36.1	YES	20
27	2.9	24	69.7	14.0	6.90	34.8	YES	20
28	2	24	48.1	14.0	6.50	27.1	YES	20
29	2	24	48.1	13.5	6.80	31.3	YES	20
30	1.8	24	43.3	13.2	6.80	31.2	YES	20
31								20

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.