

OHA - Drinking Water Program

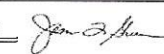
County: TILLAMOOK

Month/Year: Feb 2021

System Name: Tierra Del Mar Water Co		WTP ID: 41-00610-A				
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day <sup>1</sup> [NTU] Highest Reading of the day <sup>1</sup>
1	14.00	12.00	2.00	10.00	0.033	0.03
2	19.00	18.00	1.00	10.00	0.034	0.03
3	14.00	12.00	2.00	10.00	0.043	0.04
4	14.00	13.00	1.00	10.00	0.032	0.03
5	14.00	12.00	2.00	10.00	0.032	0.03
6	15.00	14.00	1.00	10.00	0.029	0.03
7	15.00	14.00	1.00	10.00	0.029	0.03
8	14.00	13.00	1.00	10.00	0.028	0.03
9	14.00	13.00	1.00	10.00	0.041	0.04
10	14.00	13.00	1.00	10.00	0.031	0.03
11	14.00	13.00	1.00	10.00	0.030	0.03
12	12.00	11.00	1.00	10.00	0.031	0.03
13	14.00	13.00	1.00	10.00	0.050	0.05
14	14.00	14.00	0.00	10.00	0.041	0.04
15	13.00	12.00	1.00	10.00	0.054	0.05
16	17.00	15.00	2.00	10.00	0.044	0.04
17	13.00	12.00	1.00	10.00	0.038	0.04
18	26.00	24.00	2.00	10.00	0.037	0.04
19	27.00	25.00	2.00	10.00	0.032	0.03
20	26.00	24.00	2.00	10.00	0.035	0.04
21	26.00	24.00	2.00	10.00	0.036	0.04
22	25.00	22.00	3.00	10.00	0.044	0.04
23	28.00	24.00	4.00	10.00	0.069	0.07
24	16.00	12.00	4.00	10.00	0.040	0.04
25	16.00	12.00	4.00	10.00	0.043	0.04
26	16.00	12.00	4.00	10.00	0.038	0.04
27	16.00	12.00	4.00	10.00	0.037	0.04
28	16.00	12.00	4.00	10.00	0.036	0.04
29	0.00	0.00	0.00	10.00	0.000	0.00
30	0.00	0.00	0.00	10.00	0.000	0.00
31	0.00	0.00	0.00	11.00	0.000	0.00

<b>Cartridge &amp; Bag Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No

Notes: PSI = pounds per square inch  
 PSID = pounds per square inch difference (before filter - after filter)  
 PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.

JASON L. GREEN	
SIGNATURE: 	DATE: 3/8/21
PHONE #: ( 503 )965-5140	CERT #: 5186

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP- :

System Name: Tierra Del Mar Water Co ID#: 41 00610 Month/Year: Feb 2021

Disinfection  
Giardia Log  
Inactiv: 1

Date / Time	Residual at 1st User ( C ) <small>2Minimum Cl<sub>2</sub></small> Residual at 1st	Contact Time (T)Contact Time (T)Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2CT</sup> Met? <sup>2CT</sup> Met? 2	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.90	188	169.3	10.0	7.400	43.9	YES	24
2	0.90	282	253.9	10.0	7.400	43.9	YES	16
3	0.90	266	239.0	10.0	7.400	43.9	YES	17
4	0.70	282	197.5	9.0	7.400	45.8	YES	16
5	0.70	301	210.7	9.0	7.400	45.8	YES	15
6	0.80	266	212.4	9.0	7.400	46.3	YES	17
7	0.80	226	180.6	9.0	7.400	46.3	YES	20
8	0.90	251	225.7	9.0	7.400	46.9	YES	18
9	0.90	251	225.7	9.0	7.400	46.9	YES	18
10	1.00	266	265.5	7.0	7.400	54.2	YES	17
11	1.20	322	386.9	8.0	7.400	51.9	YES	14
12	1.10	347	382.0	8.0	7.400	51.3	YES	13
13	1.10	322	354.7	8.0	7.400	51.3	YES	14
14	1.10	301	331.0	8.0	7.400	51.3	YES	15
15	1.00	282	282.1	9.0	7.400	47.4	YES	16
16	1.00	301	300.9	9.0	7.400	47.4	YES	15
17	1.00	251	250.8	8.0	7.400	50.7	YES	18
18	0.90	301	270.8	8.0	7.400	50.1	YES	15
19	0.90	301	270.8	8.0	7.400	50.1	YES	15
20	0.90	322	290.2	8.0	7.400	50.1	YES	14
21	0.90	266	239.0	9.0	7.400	46.9	YES	17
22	0.90	215	193.5	9.0	7.400	46.9	YES	21
23	0.80	266	212.4	9.0	7.400	46.3	YES	17
24	0.80	282	225.7	9.0	7.400	46.3	YES	16
25	0.90	301	270.8	8.0	7.400	50.1	YES	15
26	0.90	301	270.8	8.0	7.400	50.1	YES	15
27	0.90	301	270.8	8.0	7.400	50.1	YES	15
28	0.90	266	239.0	8.0	7.400	50.1	YES	17
29	-0.10	#DIV/0!	#DIV/0!	0.0	0.000	8.3	#DIV/0!	0
30	-0.10	#DIV/0!	#DIV/0!	0.0	0.000	8.3	#DIV/0!	0
31	-0.10	#DIV/0!	#DIV/0!	0.0	0.000	8.3	#DIV/0!	0

<sup>2</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012