

OHA - Drinking Water Program

County: TILLAMOOK

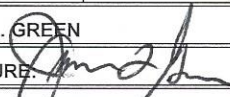
Month/Year: October 2021

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> [NTU]
1	22.00	20.00	2.00	10.00	0.046	0.05
2	23.00	20.00	3.00	10.00	0.036	0.04
3	22.00	20.00	2.00	10.00	0.034	0.04
4	22.00	20.00	2.00	10.00	0.034	0.04
5	23.00	20.00	3.00	10.00	0.033	0.04
6	22.00	20.00	2.00	10.00	0.038	0.05
7	22.00	20.00	2.00	10.00	0.049	0.05
8	23.00	20.00	3.00	10.00	0.033	0.04
9	26.00	24.00	2.00	10.00	0.033	0.04
10	26.00	23.00	3.00	10.00	0.044	0.05
11	14.00	12.00	2.00	10.00	0.047	0.05
12	18.00	16.00	2.00	10.00	0.036	0.05
13	18.00	16.00	2.00	10.00	0.037	0.04
14	18.00	16.00	2.00	10.00	0.052	0.06
15	20.00	18.00	2.00	10.00	0.045	0.05
16	20.00	18.00	2.00	10.00	0.032	0.04
17	23.00	21.00	2.00	10.00	0.030	0.04
18	20.00	18.00	2.00	10.00	0.034	0.04
19	20.00	18.00	2.00	10.00	0.027	0.03
20	20.00	18.00	2.00	10.00	0.026	0.03
21	20.00	18.00	2.00	10.00	0.032	0.04
22	20.00	18.00	2.00	10.00	0.044	0.05
23	20.00	18.00	2.00	10.00	0.037	0.05
24	20.00	18.00	2.00	10.00	0.038	0.04
25	19.00	17.00	2.00	10.00	0.035	0.04
26	13.00	10.00	3.00	10.00	0.040	0.04
27	27.00	24.00	3.00	10.00	0.038	0.04
28	12.00	10.00	2.00	10.00	0.041	0.04
29	12.00	10.00	2.00	10.00	0.062	0.07
30	12.00	10.00	2.00	10.00	0.044	0.07
31	12.00	10.00	2.00	10.00	0.034	0.04

<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 Nov 2021
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: October 2021

Disinfection *Giardia*  
Log Inactiv:

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Date / Time	Residual at 1st User ( C ) <sup>2</sup> Minimum Cl <sub>2</sub> Residual at 1st	Contact Time (T)Contact Time (T)Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup> CT Met? <sup>2</sup> CT Met? <sup>2</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.80	226	180.6	13.0	7.600	38.0	YES	20
2	0.60	129	77.4	13.0	7.600	37.1	YES	35
3	1.30	129	167.7	13.0	7.600	40.2	YES	35
4	0.80	141	112.9	12.5	7.600	39.3	YES	32
5	0.80	181	144.4	12.5	7.600	39.3	YES	25
6	0.50	181	90.3	12.5	7.600	38.0	YES	25
7	0.70	188	131.7	12.0	7.600	40.3	YES	24
8	0.90	196	176.6	12.0	7.500	39.9	YES	23
9	0.80	196	157.0	12.0	7.500	39.4	YES	23
10	0.50	150	75.2	12.0	7.600	39.5	YES	30
11	0.90	133	119.5	11.5	7.600	42.6	YES	34
12	0.90	196	176.6	11.0	7.600	44.1	YES	23
13	1.00	205	205.2	11.0	7.600	44.6	YES	22
14	0.80	181	144.4	11.0	7.600	43.6	YES	25
15	0.70	196	137.4	12.0	7.600	40.3	YES	23
16	0.70	181	126.4	12.0	7.600	40.3	YES	25
17	1.00	150	150.5	12.0	7.600	41.7	YES	30
18	0.90	141	127.0	12.0	7.600	41.3	YES	32
19	0.90	174	156.3	11.0	7.600	44.1	YES	26
20	0.90	161	145.1	11.0	7.600	44.1	YES	28
21	0.90	226	203.1	12.0	7.500	39.9	YES	20
22	0.90	251	225.7	12.0	7.500	39.9	YES	18
23	0.90	226	203.1	12.0	7.500	39.9	YES	20
24	0.80	215	172.0	12.0	7.500	39.4	YES	21
25	0.80	205	164.1	12.0	7.500	39.4	YES	22
26	0.90	215	193.5	12.0	7.500	39.9	YES	21
27	0.80	226	180.6	12.0	7.500	39.4	YES	20
28	0.80	266	212.4	12.0	7.500	39.4	YES	17
29	0.90	282	253.9	12.0	7.500	39.9	YES	16
30	0.90	282	253.9	12.0	7.500	39.9	YES	16
31	0.90	226	203.1	12.0	7.500	39.9	YES	20

<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