

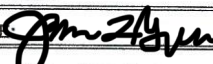
OHA - Drinking Water Program

County: TILLAMOOK

Month/Year: May 2022

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 ¹ [NTU] Highest Reading of the day ¹ [NTU]
1	14.00	9.00	5.00	10.00	0.065	0.08
2	22.00	18.00	4.00	10.00	0.063	0.08
3	14.00	9.00	5.00	10.00	0.061	0.08
4	14.00	9.00	5.00	10.00	0.036	0.04
5	20.00	16.00	4.00	10.00	0.108	0.11
6	20.00	15.00	5.00	10.00	0.048	0.06
7	20.00	15.00	5.00	10.00	0.057	0.11
8	14.00	10.00	4.00	10.00	0.037	0.05
9	13.00	8.00	5.00	10.00	0.050	0.06
10	14.00	9.00	5.00	10.00	0.033	0.05
11	22.00	17.00	5.00	10.00	0.030	0.04
12	22.00	16.00	6.00	10.00	0.045	0.06
13	22.00	16.00	6.00	10.00	0.042	0.06
14	22.00	16.00	6.00	10.00	0.069	0.08
15	22.00	16.00	6.00	10.00	0.038	0.06
16	20.00	16.00	4.00	10.00	0.039	0.06
17	20.00	16.00	4.00	10.00	0.033	0.05
18	22.00	16.00	6.00	10.00	0.032	0.04
19	21.00	16.00	5.00	10.00	0.041	0.04
20	12.00	8.00	4.00	10.00	0.035	0.04
21	24.00	20.00	4.00	10.00	0.029	0.04
22	24.00	20.00	4.00	10.00	0.031	0.04
23	24.00	20.00	4.00	10.00	0.030	0.04
24	24.00	20.00	4.00	10.00	0.034	0.05
25	24.00	20.00	4.00	10.00	0.031	0.05
26	24.00	19.00	5.00	10.00	0.035	0.05
27	24.00	19.00	5.00	10.00	0.037	0.04
28	24.00	18.00	6.00	10.00	0.036	0.04
29	24.00	20.00	4.00	10.00	0.043	0.05
30	24.00	19.00	5.00	10.00	0.030	0.05
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Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CTs 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: 6/10/22 PHONE #: (503) 965-5140 CERT #: 5186	

¹ 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:	May 2022	Disinfection <i>Giardia</i> Log Inactiv:	1
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Date / Time	Residual at 1st User (C) ₂ Minimum Residual at 1st User (C) [ppm or mg/L]	Contact Time (T) Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? 2CT Met? 2CT Met? 2 Yes / No	Peak Hourly Demand Flow [GPM]
1	0.90	226	203.1	11.0	7.500	42.5	YES	20
2	0.70	181	126.4	12.0	7.500	39.0	YES	25
3	0.80	226	180.6	12.0	7.500	39.4	YES	20
4	0.80	226	180.6	11.0	7.500	42.1	YES	20
5	0.90	205	184.7	11.0	7.500	42.5	YES	22
6	0.90	251	225.7	11.0	7.500	42.5	YES	18
7	0.90	161	145.1	11.0	7.500	42.5	YES	28
8	0.90	196	176.6	11.0	7.500	42.5	YES	23
9	0.90	196	176.6	10.0	7.500	45.4	YES	23
10	0.90	226	203.1	10.0	7.400	43.9	YES	20
11	0.90	301	270.8	10.0	7.500	45.4	YES	15
12	1.00	226	225.7	10.0	7.500	46.0	YES	20
13	0.90	251	225.7	10.0	7.500	45.4	YES	18
14	0.90	215	193.5	10.0	7.500	45.4	YES	21
15	0.50	196	98.1	11.0	7.500	40.7	YES	23
16	0.90	161	145.1	11.0	7.500	42.5	YES	28
17	0.90	181	162.5	11.0	7.500	42.5	YES	25
18	0.90	238	213.8	11.0	7.400	41.1	YES	19
19	1.00	226	225.7	11.0	7.400	41.6	YES	20
20	0.90	238	213.8	11.0	7.400	41.1	YES	19
21	1.00	205	205.2	12.0	7.500	40.3	YES	22
22	0.90	161	145.1	12.0	7.500	39.9	YES	28
23	0.90	150	135.4	12.0	7.500	39.9	YES	30
24	0.80	196	157.0	12.0	7.400	38.1	YES	23
25	0.90	226	203.1	12.0	7.500	39.9	YES	20
26	0.90	226	203.1	12.0	7.500	39.9	YES	20
27	0.90	238	213.8	13.0	7.500	37.0	YES	19
28	0.90	181	162.5	13.0	7.500	37.0	YES	25
29	0.90	150	135.4	12.0	7.500	39.9	YES	30
30	0.90	150	135.4	12.0	7.500	39.9	YES	30
31								

² If Cl2 at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012