

OHA - Drinking Water Program

County: TILLAMOOK

Month/Year: Sep-22

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	20.00	13.00	7.00	10.00	0.040	0.90
2	20.00	13.00	7.00	10.00	0.041	0.90
3	20.00	13.00	7.00	10.00	0.035	0.90
4	20.00	13.00	7.00	10.00	0.035	0.90
5	20.00	13.00	7.00	10.00	0.030	0.90
6	20.00	13.00	7.00	10.00	0.028	0.80
7	20.00	13.00	7.00	10.00	0.027	0.80
8	20.00	13.00	7.00	10.00	0.260	0.90
9	22.00	13.00	9.00	10.00	0.026	0.90
10	22.00	13.00	9.00	10.00	0.028	0.80
11	22.00	13.00	9.00	10.00	0.029	0.80
12	22.00	13.00	9.00	10.00	0.025	0.80
13	22.00	13.00	9.00	10.00	0.024	0.80
14	22.00	13.00	9.00	10.00	0.024	0.80
15	22.00	13.00	9.00	10.00	0.025	0.80
16	22.00	13.00	9.00	10.00	0.023	0.80
17	22.00	13.00	9.00	10.00	0.022	0.80
18	22.00	13.00	9.00	10.00	0.025	0.80
19	22.00	13.00	9.00	10.00	0.025	0.80
20	24.00	13.00	11.00	10.00	0.025	0.80
21	13.00	4.00	9.00	10.00	0.032	0.80
22	13.00	4.00	9.00	10.00	0.031	0.80
23	16.00	8.00	8.00	10.00	0.030	0.80
24	16.00	8.00	8.00	10.00	0.038	0.80
25	14.00	6.00	8.00	10.00	0.030	0.80
26	14.00	6.00	8.00	10.00	0.034	0.80
27	14.00	6.00	8.00	10.00	0.030	0.80
28	14.00	6.00	8.00	10.00	0.037	0.80
29	14.00	6.00	8.00	10.00	0.035	0.80
30	14.00	6.00	8.00	10.00	0.036	0.8/0.7
31						

<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: *[Signature]* DATE: 10/5/22  
 PHONE #: (503) 966-5140 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: :
Disinfection <i>Giardia</i> Log Inactiv: 1

System Name: Tierra Del Mar Water Co ID#: 41 00610 Month/Year: 44805

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? <small>2CT Met? 2CT Met? 2</small>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.00	125	125.4	14.0	7.600	36.4	YES	36
2	0.90	156	140.1	15.0	7.500	32.4	YES	29
3	0.90	137	123.1	15.0	7.600	33.6	YES	33
4	0.80	122	97.6	15.0	7.500	32.0	YES	37
5	0.80	94	75.2	15.0	7.500	32.0	YES	48
6	0.70	96	67.2	15.0	7.600	32.9	YES	47
7	0.80	137	109.4	14.0	7.500	34.3	YES	33
8	0.80	188	150.5	14.0	7.500	34.3	YES	24
9	0.80	150	120.4	14.0	7.500	34.3	YES	30
10	0.60	141	84.6	17.0	7.500	27.4	YES	32
11	0.70	141	98.7	16.0	7.600	30.8	YES	32
12	0.70	137	95.8	15.0	7.500	31.7	YES	33
13	0.70	167	117.0	15.0	7.500	31.7	YES	27
14	0.70	146	101.9	15.0	7.500	31.7	YES	31
15	0.50	174	86.8	15.0	7.500	31.0	YES	26
16	0.70	181	126.4	15.0	7.500	31.7	YES	25
17	0.70	161	112.9	15.0	7.500	31.7	YES	28
18	0.70	129	90.3	15.0	7.500	31.7	YES	35
19	0.70	129	90.3	14.0	7.500	33.9	YES	35
20	0.70	137	95.8	15.0	7.500	31.7	YES	33
21	0.70	161	112.9	14.0	7.500	33.9	YES	28
22	0.70	150	105.3	14.0	7.500	33.9	YES	30
23	0.90	150	135.4	14.0	7.500	34.6	YES	30
24	0.80	156	124.5	14.0	7.500	34.3	YES	29
25	0.80	129	103.2	15.0	7.500	32.0	YES	35
26	0.80	150	120.4	14.0	7.500	34.3	YES	30
27	0.80	161	129.0	14.0	7.500	34.3	YES	28
28	0.90	181	162.5	14.0	7.500	34.6	YES	25
29	0.80	188	150.5	14.0	7.500	34.3	YES	24
30	0.80	150	120.4	14.0	7.500	34.3	YES	30
31								

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