

OHA - Drinking Water Program

County: TILLAMOOK

Month/Year: JANUARY 2025

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	13.00	8.00	5.00	10.00	0.062	.07
2	22.00	18.00	4.00	10.00	0.081	.09
3	13.00	8.00	5.00	10.00	0.059	.07
4	13.00	8.00	5.00	10.00	0.062	.07
5	12.00	7.00	5.00	10.00	0.071	.08
6	24.00	19.00	5.00	10.00	0.028	.03
7	24.00	19.00	5.00	10.00	0.410	.41
8	24.00	19.00	5.00	10.00	0.800	.8
9	24.00	19.00	5.00	10.00	0.267	.27
10	24.00	18.00	6.00	10.00	0.150	.15
11	26.00	19.00	7.00	10.00	0.044	.04
12	26.00	19.00	7.00	10.00	0.024	.02
13	16.00	10.00	6.00	10.00	0.066	.07
14	16.00	10.00	6.00	10.00	0.022	.02
15	16.00	10.00	6.00	10.00	0.045	.05
16	25.00	18.00	7.00	10.00	0.061	.08
17	16.00	6.00	10.00	10.00	0.041	.06
18	16.00	6.00	10.00	10.00	0.050	.06
19	16.00	6.00	10.00	10.00	0.042	.06
20	16.00	6.00	10.00	10.00	0.051	.07
21	10.00	8.00	2.00	10.00	0.042	.06
22	17.00	16.00	1.00	10.00	0.039	.05
23	22.00	22.00	0.00	10.00	0.045	.06
24	22.00	22.00	0.00	10.00	0.046	.06
25	22.00	21.00	1.00	10.00	0.052	.06
26	22.00	21.00	1.00	10.00	0.041	.05
27	22.00	21.00	1.00	10.00	0.060	.07
28	22.00	21.00	1.00	10.00	0.042	.05
29	22.00	21.00	1.00	10.00	0.055	.07
30	22.00	21.00	1.00	10.00	0.041	.06
31	22.00	21.00	1.00	10.00	0.035	.05

Cartridge & Bag Filtration

95% of daily turbidity readings ≤ 1 NTU?

Yes No

All daily turbidity readings ≤ 5 NTU?

Yes No

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back)

All Cl2 residual at entry point ≥ 0.2 mg/l?

Yes No

Yes 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 *Jason L. Green*

DATE: 2-6-25

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:	JANUARY 2025	Disinfection <i>Giardia</i> Log Inactiv:	1
Date / Time	Residual at 1st User (C) ² Minimum Cl ₂ Residual at 1st User (C) ² Minimum	Contact Time (T)Contact Time (T)Contact Time	Actual CT	Temp	pH	Required CT	CT Met? Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.8	196	157.0	9.0	7.500	48.0	YES	23
2	1	188	188.1	9.0	7.500	49.1	YES	24
3	1	226	225.7	10.0	7.400	44.4	YES	20
4	0.9	301	270.8	10.0	7.500	45.4	YES	15
5	0.9	226	203.1	10.0	7.500	45.4	YES	20
6	0.9	215	193.5	10.0	7.500	45.4	YES	21
7	0.9	266	239.0	9.0	7.500	48.6	YES	17
8	0.9	226	203.1	9.0	7.500	48.6	YES	20
9	0.9	347	312.5	9.0	7.500	48.6	YES	13
10	0.9	282	253.9	9.0	7.500	48.6	YES	16
11	0.9	238	213.8	9.0	7.500	48.6	YES	19
12	0.9	215	193.5	9.0	7.500	48.6	YES	21
13	0.9	215	193.5	9.0	7.500	48.6	YES	21
14	0.9	347	312.5	9.0	7.500	48.6	YES	13
15	0.9	376	338.6	8.0	7.500	51.9	YES	12
16	0.9	376	338.6	8.0	7.500	51.9	YES	12
17	0.9	451	406.3	8.0	7.500	51.9	YES	10
18	0.9	347	312.5	7.0	7.500	55.5	YES	13
19	0.9	251	225.7	7.0	7.500	55.5	YES	18
20	0.9	188	169.3	7.0	7.500	55.5	YES	24
21	0.9	205	184.7	7.0	7.500	55.5	YES	22
22	1	205	205.2	7.0	7.500	56.2	YES	22
23	0.9	322	290.2	6.0	7.500	59.4	YES	14
24	0.80	347	277.8	6.0	7.500	58.7	YES	13
25	0.9	322	290.2	7.0	7.400	53.6	YES	14
26	0.9	205	184.7	7.0	7.500	55.5	YES	22
27	0.9	226	203.1	7.0	7.500	55.5	YES	20
28	0.9	301	270.8	7.0	7.500	55.5	YES	15
29	0.9	266	239.0	7.0	7.500	55.5	YES	17
30	0.9	266	239.0	7.0	7.500	55.5	YES	17
31	0.9	347	312.5	7.0	7.500	55.5	YES	13

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