

OHA - Drinking Water Program					County:	TILLAMOOK
					Month/Year:	February 2024
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
1	23.00	22.00	1.00	10.00	0.051	.05
2	29.00	28.00	1.00	10.00	0.044	.04
3	23.00	22.00	1.00	10.00	0.037	.04
4	23.00	22.00	1.00	10.00	0.021	.02
5	23.00	22.00	1.00	10.00	0.026	.03
6	23.00	22.00	1.00	10.00	0.026	.03
7	23.00	22.00	1.00	10.00	0.025	.03
8	23.00	22.00	1.00	10.00	0.026	.03
9	23.00	22.00	1.00	10.00	0.020	.02
10	22.00	21.00	1.00	10.00	0.018	.02
11	22.00	21.00	1.00	10.00	0.019	.02
12	22.00	21.00	1.00	10.00	0.021	.02
13	22.00	22.00	0.00	10.00	0.024	.02
14	23.00	22.00	1.00	10.00	0.022	.02
15	22.00	22.00	0.00	10.00	0.054	.05
16	22.00	22.00	0.00	10.00	0.054	.05
17	22.00	22.00	0.00	10.00	0.029	.03
18	16.00	15.00	1.00	10.00	0.030	.03
19	15.00	14.00	1.00	10.00	0.034	.03
20	15.00	14.00	1.00	10.00	0.038	.04
21	11.00	8.00	3.00	10.00	0.051	.06
22	12.00	11.00	1.00	10.00	0.074	.08
23	12.00	11.00	1.00	10.00	0.013	.03
24	13.00	12.00	1.00	10.00	0.015	.03
25	20.00	19.00	1.00	10.00	0.031	.05
26	13.00	12.00	1.00	10.00	0.038	.05
27	12.00	11.00	1.00	10.00	0.044	.06
28	12.00	11.00	1.00	10.00	0.052	.05
29	14.00	13.00	1.00	10.00	0.106	.10
30	0.00	0.00	0.00	10.00	0.000	0.00
31	0.00	0.00	0.00	10.00	0.000	0.00

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes / No	C1's met everyday? (see back)	All C12 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	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: *[Signature]* DATE: 3-1-24

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:	February 2024	Disinfection <i>Giardia</i> Log Inactiv:		1
Date / Time	Residual at 1st User (C) ² Minimum Cl ₂ Residual at 1st User (C) [ppm or mg/L]	Contact Time (T)Contact Time (T)Contact Time [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT	Peak Hourly Demand Flow [GPM]
1	0.90	282	253.9	10.0	7.500	45.4	YES	16
2	0.90	301	270.8	10.0	7.500	45.4	YES	15
3	0.90	301	270.8	10.0	7.500	45.4	YES	15
4	1.10	251	275.9	10.0	7.500	46.5	YES	18
5	1.10	215	236.4	10.0	7.500	46.5	YES	21
6	0.90	282	253.9	10.0	7.500	45.4	YES	16
7	0.90	266	239.0	10.0	7.500	45.4	YES	17
8	0.90	282	253.9	10.0	7.500	45.4	YES	16
9	0.90	347	312.5	10.0	7.500	45.4	YES	13
10	0.90	301	270.8	10.0	7.500	45.4	YES	15
11	0.90	238	213.8	10.0	7.500	45.4	YES	19
12	0.90	196	176.6	10.0	7.500	45.4	YES	23
13	0.90	226	203.1	10.0	7.500	45.4	YES	20
14	0.90	282	253.9	10.0	7.500	45.4	YES	16
15	0.50	322	161.2	10.0	7.500	43.4	YES	14
16	0.90	347	312.5	10.0	7.500	45.4	YES	13
17	0.80	301	240.7	10.0	7.500	44.9	YES	15
18	0.90	238	213.8	10.0	7.500	45.4	YES	19
19	0.90	188	169.3	10.0	7.500	45.4	YES	24
20	0.90	226	203.1	10.0	7.500	45.4	YES	20
21	0.90	301	270.8	10.0	7.600	47.1	YES	15
22	0.90	322	290.2	10.0	7.500	45.4	YES	14
23	0.80	347	277.8	10.0	7.500	44.9	YES	13
24	0.80	238	190.1	12.0	7.400	38.1	YES	19
25	0.90	238	213.8	10.0	7.500	45.4	YES	19
26	0.90	226	203.1	9.0	7.400	46.9	YES	20
27	0.80	226	180.6	9.0	7.500	48.0	YES	20
28	0.80	251	200.6	9.0	7.500	48.0	YES	18
29	0.80	347	277.8	9.0	7.500	48.0	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