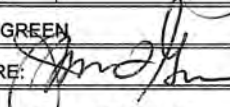


OHA - Drinking Water Program						County:	TILLAMOOK
						Month/Year:	April 2024
System Name:	Tierra Del Mar Water Co				WTP ID: 41-00610-A		
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]	Highest Reading of the day ¹ [NTU]
1	20.00	20.00	0.00	10.00	0.010	.01	
2	19.00	18.00	1.00	10.00	0.066	.07	
3	20.00	20.00	0.00	10.00	0.061	.06	
4	14.00	12.00	2.00	10.00	0.061	.06	
5	25.00	24.00	1.00	10.00	0.053	.05	
6	25.00	24.00	1.00	10.00	0.011	.01	
7	25.00	24.00	1.00	10.00	0.012	.01	
8	25.00	24.00	1.00	10.00	0.013	.01	
9	25.00	24.00	1.00	10.00	0.013	.01	
10	25.00	24.00	1.00	10.00	0.012	.01	
11	25.00	24.00	1.00	10.00	0.013	.01	
12	12.00	11.00	1.00	10.00	0.335	.33	
13	12.00	11.00	1.00	10.00	0.024	.02	
14	16.00	14.00	2.00	10.00	0.120	.12	
15	16.00	14.00	2.00	10.00	0.026	.04	
16	22.00	20.00	2.00	10.00	0.030	.05	
17	22.00	20.00	2.00	10.00	0.032	.05	
18	14.00	12.00	2.00	10.00	0.034	.05	
19	16.00	14.00	2.00	10.00	0.040	.05	
20	16.00	14.00	2.00	10.00	0.034	.05	
21	18.00	15.00	3.00	10.00	0.041	.06	
22	24.00	21.00	3.00	10.00	0.041	.06	
23	24.00	22.00	2.00	10.00	0.029	.05	
24	23.00	20.00	3.00	10.00	0.039	.05	
25	14.00	10.00	4.00	10.00	0.042	.06	
26	16.00	12.00	4.00	10.00	0.039	.06	
27	24.00	20.00	4.00	10.00	0.031	.06	
28	26.00	20.00	6.00	10.00	0.040	.06	
29	18.00	12.00	6.00	10.00	0.042	.06	
30	20.00	12.00	8.00	10.00	0.040	.06	
Cartridge & Bag Filtration					Monthly Summary (Answer Yes or No)		
95% of daily turbidity readings ≤ 1 NTU?				Yes / No	CT's met everyday? (see back)	All Cl2 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					JASON L. GREEN		
PSID = pounds per square inch difference (before filter - after filter)					SIGNATURE: 		DATE: 4/30/2024
PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.					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.							
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OHA - Drinking Water Program - Surface Water Quality Data Form							WTP :	
System Name:	Tierra Del Mar Water Co	ID#: 41	00610	Month/Year:	April 2024	Disinfection <i>Giardia</i> Log Inactiv:		1
Date / Time	Residual at 1st User (C) ² Minimum Cl ₂ Residual at 1st User (C)	Contact Time (T) Contact Time (T) Contact Time	Actual CT	Temp	pH	Required CT	CT Met?	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.80	174	138.9	11.0	7.500	42.1	YES	26
2	0.80	181	144.4	11.0	7.500	42.1	YES	25
3	0.80	181	144.4	10.0	7.500	44.9	YES	25
4	0.80	188	150.5	10.0	7.500	44.9	YES	24
5	0.80	226	180.6	10.0	7.500	44.9	YES	20
6	0.80	226	180.6	10.0	7.500	44.9	YES	20
7	0.90	196	176.6	10.0	7.500	45.4	YES	23
8	0.90	205	184.7	10.0	7.500	45.4	YES	22
9	0.90	188	169.3	10.0	7.500	45.4	YES	24
10	0.80	301	240.7	10.0	7.500	44.9	YES	15
11	0.90	196	176.6	10.0	7.500	45.4	YES	23
12	0.80	282	225.7	10.0	7.500	44.9	YES	16
13	0.80	238	190.1	10.0	7.500	44.9	YES	19
14	0.80	196	157.0	10.0	7.500	44.9	YES	23
15	0.80	196	157.0	11.0	7.600	43.6	YES	23
16	0.90	226	203.1	11.0	7.600	44.1	YES	20
17	0.80	282	225.7	11.0	7.600	43.6	YES	16
18	0.90	301	270.8	10.0	7.500	45.4	YES	15
19	1.00	301	300.9	11.0	7.600	44.6	YES	15
20	0.90	266	239.0	12.0	7.500	39.9	YES	17
21	1.00	196	196.3	12.0	7.600	41.7	YES	23
22	0.90	188	169.3	11.0	7.500	42.5	YES	24
23	0.90	301	270.8	10.0	7.500	45.4	YES	15
24	0.80	282	225.7	10.0	7.500	44.9	YES	16
25	0.90	266	239.0	10.0	7.600	47.1	YES	17
26	0.80	301	240.7	12.0	7.600	40.8	YES	15
27	0.80	266	212.4	12.0	7.600	40.8	YES	17
28	0.60	226	135.4	12.0	7.500	38.5	YES	20
29	0.60	196	117.8	11.0	7.500	41.1	YES	23
30	0.60	266	159.3	11.0	7.500	41.1	YES	17

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