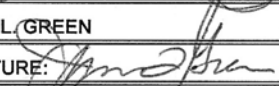


OHA - Drinking Water Program					County:	TILLAMOOK
					Month/Year:	February 2023
System Name:	Tierra Del Mar Water Co			WTP ID: 41-00610-A		
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1	23.00	22.00	1.00	10.00	0.039	0.80
2	23.00	22.00	1.00	10.00	0.068	0.80
3	23.00	22.00	1.00	10.00	0.045	0.80
4	22.00	21.00	1.00	10.00	0.059	0.80
5	22.00	21.00	1.00	10.00	0.073	0.80
6	22.00	21.00	1.00	10.00	0.080	0.80
7	22.00	21.00	1.00	10.00	0.103	0.80
8	22.00	20.00	2.00	10.00	0.101	0.80
9	21.00	20.00	1.00	10.00	0.091	0.80
10	22.00	21.00	1.00	10.00	0.092	0.80
11	22.00	21.00	1.00	10.00	0.092	0.80
12	23.00	22.00	1.00	10.00	0.095	0.80
13	23.00	22.00	1.00	10.00	0.094	0.80
14	23.00	22.00	1.00	10.00	0.094	0.80
15	23.00	22.00	1.00	10.00	0.083	0.80
16	23.00	22.00	1.00	10.00	0.100	0.80
17	23.00	22.00	1.00	10.00	0.098	0.80
18	22.00	21.00	1.00	10.00	0.101	0.80
19	22.00	21.00	1.00	10.00	0.138	0.80
20	22.00	21.00	1.00	10.00	0.132	0.80
21	21.00	20.00	1.00	10.00	0.166	0.80
22	21.00	20.00	1.00	10.00	0.127	0.80
23	19.00	17.00	2.00	10.00	0.127	0.80
24	14.00	13.00	1.00	10.00	0.079	0.80
25	14.00	12.00	2.00	10.00	0.052	0.80
26	13.00	11.00	2.00	10.00	0.079	0.80
27	12.00	11.00	1.00	10.00	0.067	0.80
28	15.00	14.00	1.00	10.00	0.144	0.80
<b>Cartridge &amp; Bag Filtration</b>				<b>Monthly Summary (Answer Yes or No)</b>		
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
<b>Notes: PSI = pounds per square inch</b>				JASON L. GREEN		
<b>PSID = pounds per square inch difference (before filter - after filter)</b>				SIGNATURE: 		DATE: 3-1-23
<b>PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.</b>				PHONE #: (503) 965-5140		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 - :

System Name:	Tierra Del Mar Water Co		ID#: 41	00610	Month/Year:	February 2023	Disinfection <i>Giardia</i> Log Inactiv:	1
Date / Time	Residual at 1st User ( C ) <small>2Minimum</small> Cl <sub>2</sub> 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? <small>2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2CT Met? 2</small> Yes / No	Peak Hourly Demand Flow [GPM]
1	1.00	181	180.6	8.0	7.500	52.5	YES	25
2	0.90	301	270.8	7.0	7.500	55.5	YES	15
3	0.90	266	239.0	8.0	7.500	51.9	YES	17
4	0.90	251	225.7	9.0	7.500	48.6	YES	18
5	0.90	251	225.7	9.0	7.500	48.6	YES	18
6	0.90	251	225.7	10.0	7.600	47.1	YES	18
7	0.70	301	210.7	9.0	7.600	49.2	YES	15
8	0.90	322	290.2	9.0	7.600	50.3	YES	14
9	0.80	266	212.4	9.0	7.600	49.8	YES	17
10	0.80	301	240.7	10.0	7.600	46.6	YES	15
11	0.80	238	190.1	10.0	7.600	46.6	YES	19
12	0.80	226	180.6	9.0	7.600	49.8	YES	20
13	0.90	196	176.6	9.0	7.600	50.3	YES	23
14	0.90	282	253.9	8.0	7.500	51.9	YES	16
15	0.50	322	161.2	8.0	7.500	49.6	YES	14
16	0.90	322	290.2	8.0	7.500	51.9	YES	14
17	0.90	266	239.0	9.0	7.500	48.6	YES	17
18	0.90	251	225.7	9.0	7.500	48.6	YES	18
19	0.90	251	225.7	9.0	7.500	48.6	YES	18
20	0.90	167	150.5	9.0	7.500	48.6	YES	27
21	0.90	161	145.1	10.0	7.500	45.4	YES	28
22	0.90	226	203.1	9.0	7.500	48.6	YES	20
23	0.90	226	203.1	9.0	7.500	48.6	YES	20
24	0.80	226	180.6	6.0	7.500	58.7	YES	20
25	0.90	119	106.9	6.0	7.500	59.4	YES	38
26	0.90	226	203.1	6.0	7.500	59.4	YES	20
27	0.90	174	156.3	7.0	7.500	55.5	YES	26
28	0.90	205	184.7	6.0	7.500	59.4	YES	22
29								
30								
31								

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

Revised February 2012