

OHA - Drinking Water Program

County: TILLAMOOK

Month/Year: March 2021

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>
1	16.00	12.00	4.00	10.00	0.037	0.04
2	16.00	12.00	4.00	10.00	0.036	0.04
3	16.00	12.00	4.00	10.00	0.037	0.04
4	15.00	11.00	4.00	10.00	0.041	0.04
5	38.00	34.00	4.00	10.00	0.040	0.04
6	22.00	18.00	4.00	10.00	0.041	0.04
7	22.00	18.00	4.00	10.00	0.041	0.04
8	17.00	12.00	5.00	10.00	0.040	0.04
9	21.00	15.00	6.00	10.00	0.040	0.04
10	17.00	11.00	6.00	10.00	0.041	0.04
11	17.00	12.00	5.00	10.00	0.031	0.03
12	13.00	12.00	1.00	10.00	0.024	0.02
13	13.00	12.00	1.00	10.00	0.024	0.02
14	12.00	11.00	1.00	10.00	0.031	0.03
15	12.00	11.00	1.00	10.00	0.031	0.03
16	12.00	11.00	1.00	10.00	0.027	0.03
17	13.00	12.00	1.00	10.00	0.029	0.03
18	14.00	13.00	1.00	10.00	0.032	0.03
19	12.00	11.00	1.00	10.00	0.029	0.03
20	12.00	11.00	1.00	10.00	0.034	0.03
21	13.00	12.00	1.00	10.00	0.032	0.03
22	12.00	11.00	1.00	10.00	0.038	0.04
23	12.00	11.00	1.00	10.00	0.031	0.03
24	16.00	16.00	0.00	10.00	0.033	0.03
25	12.00	11.00	1.00	10.00	0.042	0.04
26	11.00	10.00	1.00	10.00	0.035	0.04
27	15.00	14.00	1.00	10.00	0.039	0.04
28	16.00	15.00	1.00	10.00	0.038	0.04
29	16.00	15.00	1.00	10.00	0.043	0.04
30	17.00	16.00	1.00	10.00	0.042	0.04
31	13.00	12.00	1.00	11.00	0.038	0.04

<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) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All daily turbidity readings ≤ 5 NTU? <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: *Jason L. Green* DATE: 4/6/21  
 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: March 2021

Disinfection  
Giardia Log  
Inactiv:

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Date / Time	Residual at 1st User (C) 2Minimum Cl <sub>2</sub> Residual at 1st	Contact Time (T) Contact Time (T) Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup> 2CT Met? <sup>2</sup> 2CT Met? <sup>2</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.90	205	184.7	9.0	7.400	46.9	YES	22
2	0.80	226	180.6	10.0	7.400	43.4	YES	20
3	0.80	347	277.8	10.0	7.400	43.4	YES	13
4	0.90	266	239.0	10.0	7.400	43.9	YES	17
5	0.90	301	270.8	9.0	7.400	46.9	YES	15
6	0.90	347	312.5	9.0	7.400	46.9	YES	13
7	0.90	301	270.8	9.0	7.400	46.9	YES	15
8	0.90	196	176.6	8.0	7.400	50.1	YES	23
9	0.90	282	253.9	8.0	7.400	50.1	YES	16
10	0.90	301	270.8	9.5	7.400	45.4	YES	15
11	0.90	301	270.8	9.3	7.400	46.0	YES	15
12	0.90	301	270.8	9.6	7.400	45.1	YES	15
13	0.90	181	162.5	9.4	7.400	45.7	YES	25
14	0.90	205	184.7	9.6	7.400	45.1	YES	22
15	0.90	181	162.5	9.2	7.400	46.3	YES	25
16	0.90	251	225.7	8.7	7.400	47.8	YES	18
17	1.00	301	300.9	8.6	7.400	48.7	YES	15
18	1.00	266	265.5	9.1	7.400	47.1	YES	17
19	1.00	266	265.5	9.9	7.400	44.7	YES	17
20	1.00	238	237.6	9.5	7.400	45.9	YES	19
21	0.90	181	162.5	9.5	7.400	45.4	YES	25
22	0.90	150	135.4	9.4	7.400	45.7	YES	30
23	0.90	181	162.5	9.6	7.400	45.1	YES	25
24	0.90	226	203.1	9.7	7.400	44.8	YES	20
25	0.90	226	203.1	9.4	7.400	45.7	YES	20
26	0.90	215	193.5	9.0	7.400	46.9	YES	21
27	0.90	238	213.8	9.0	7.400	46.9	YES	19
28	0.90	188	169.3	9.0	7.400	46.9	YES	24
29	0.90	188	169.3	9.0	7.400	46.9	YES	24
30	0.90	226	203.1	9.0	7.400	46.9	YES	20
31	0.90	282	253.9	9.0	7.400	46.9	YES	16

<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