

OHA - Drinking Water Program

County: TILLAMOOK
 Month/Year: August 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 ¹ [NTU]
1	13.00	11.00	2.00	10.00	0.046	0.05
2	21.00	19.00	2.00	10.00	0.045	0.05
3	13.00	11.00	2.00	10.00	0.045	0.05
4	15.00	13.00	2.00	10.00	0.052	0.05
5	15.00	13.00	2.00	10.00	0.064	0.06
6	15.00	13.00	2.00	10.00	0.061	0.06
7	15.00	13.00	2.00	10.00	0.057	0.06
8	25.00	22.00	3.00	10.00	0.056	0.06
9	24.00	22.00	2.00	10.00	0.059	0.06
10	22.00	20.00	2.00	10.00	0.052	0.05
11	22.00	20.00	2.00	10.00	0.048	0.05
12	22.00	20.00	2.00	10.00	0.054	0.05
13	22.00	20.00	2.00	10.00	0.051	0.05
14	22.00	20.00	2.00	10.00	0.050	0.05
15	22.00	20.00	2.00	10.00	0.050	0.05
16	22.00	20.00	2.00	10.00	0.048	0.05
17	22.00	19.00	3.00	10.00	0.049	0.05
18	23.00	20.00	3.00	10.00	0.047	0.05
19	22.00	19.00	3.00	10.00	0.050	0.05
20	23.00	19.00	4.00	10.00	0.048	0.05
21	22.00	19.00	3.00	10.00	0.048	0.05
22	23.00	19.00	4.00	10.00	0.048	0.05
23	23.00	19.00	4.00	10.00	0.046	0.05
24	23.00	18.00	5.00	10.00	0.046	0.05
25	23.00	18.00	5.00	10.00	0.049	0.05
26	24.00	18.00	6.00	10.00	0.048	0.05
27	24.00	18.00	6.00	10.00	0.047	0.05
28	24.00	18.00	6.00	10.00	0.050	0.05
29	23.00	16.00	7.00	10.00	0.045	0.05
30	24.00	22.00	2.00	10.00	0.055	0.06
31	24.00	22.00	2.00	11.00	0.053	0.05

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
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 daily turbidity readings ≤ 5 NTU?	<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

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: 9/10/21
 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: August 2021	Disinfection Giardia Log Inactiv: 1
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Date / Time	Residual at 1st User (C) 2Minimum Cl ₂ Residual at 1st	Contact Time (T)Contact Time (T)Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? 2CT Met? 2CT Met? 2	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.90	122	109.8	14.0	7.400	33.4	YES	37
2	1.00	141	141.1	14.0	7.400	33.8	YES	32
3	1.10	167	183.9	14.0	7.400	34.2	YES	27
4	1.00	141	141.1	14.0	7.400	33.8	YES	32
5	1.10	150	165.5	14.0	7.400	34.2	YES	30
6	1.00	181	180.6	14.0	7.400	33.8	YES	25
7	1.00	167	167.2	14.0	7.400	33.8	YES	27
8	1.00	181	180.6	14.5	7.400	32.7	YES	25
9	0.90	133	119.5	14.5	7.600	34.8	YES	34
10	1.00	129	129.0	14.5	7.600	35.2	YES	35
11	1.00	156	155.7	14.5	7.600	35.2	YES	29
12	0.90	156	140.1	15.0	7.600	33.6	YES	29
13	0.90	150	135.4	15.0	7.600	33.6	YES	30
14	0.90	167	150.5	15.0	7.600	33.6	YES	27
15	0.90	122	109.8	15.0	7.600	33.6	YES	37
16	0.80	113	90.3	15.0	7.600	33.3	YES	40
17	0.90	161	145.1	15.0	7.600	33.6	YES	28
18	1.00	146	145.6	15.0	7.600	34.0	YES	31
19	1.00	174	173.6	15.0	7.600	34.0	YES	26
20	1.00	181	180.6	15.0	7.600	34.0	YES	25
21	1.00	141	141.1	15.0	7.600	34.0	YES	32
22	0.90	141	127.0	15.0	7.600	33.6	YES	32
23	1.00	119	118.8	14.0	7.600	36.4	YES	38
24	1.10	137	150.5	13.5	7.600	38.0	YES	33
25	1.00	146	145.6	13.5	7.600	37.6	YES	31
26	1.00	150	150.5	13.0	7.600	38.9	YES	30
27	1.00	181	180.6	13.0	7.600	38.9	YES	25
28	1.00	181	180.6	13.0	7.600	38.9	YES	25
29	1.00	137	136.8	13.0	7.600	38.9	YES	33
30	1.00	137	136.8	13.0	7.600	38.9	YES	33
31	1.00	156	155.7	13.0	7.600	38.9	YES	29

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