

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Jan 2023

System Name:	Netarts Water District			ID#: 41	00556		WTP : TP - A
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	0.114	0.013	0.080	0.074	0.048	0.064	0.159
2	0.052	0.049	0.036	0.034	0.035	0.032	0.216
3	0.043	0.042	0.030	0.035	0.023	0.021	0.053
4	0.027	0.032	0.020	0.019	0.035	0.030	0.076
5	0.031	0.029	0.060	0.018	0.035	0.032	0.097
6	0.023	0.023	0.024	0.023	0.021	0.037	0.095
7	0.087	0.111	0.124	0.114	0.139	0.125	0.247
8	0.090	0.110	0.082	0.071	0.052	0.029	0.147
9	0.024	0.024	0.020	0.031	0.031	0.026	0.096
10	0.046	0.041	0.034	0.026	0.023	0.027	0.101
11	0.029	0.065	0.108	0.130	0.137	0.112	0.167
12	0.152	0.142	0.149	0.153	0.155	0.129	0.170
13	0.090	0.082	0.109	0.148	0.112	0.124	0.151
14	0.119	0.152	0.115	0.117	0.130	0.101	0.166
15	0.073	0.057	0.094	0.126	0.146	0.130	0.151
16	0.126	0.151	0.055	0.093	0.128	0.117	0.172
17	0.140	0.161	0.138	0.092	0.115	0.123	0.172
18	0.124	0.155	0.163	0.284	0.255	0.208	0.295
19	0.144	0.173	0.177	0.181	0.274	0.145	0.282
20	0.109	0.056	0.039	0.027	0.029	0.030	0.093
21	0.025	0.030	0.029	0.049	0.046	0.035	0.075
22	0.036	0.021	0.022	0.021	0.024	0.024	0.068
23	0.029	0.034	0.017	0.018	0.019	0.021	0.068
24	0.025	0.026	0.029	0.019	0.016	0.016	0.082
25	0.019	0.021	0.023	0.025	0.030	0.016	0.053
26	0.016	0.016	0.021	0.024	0.021	0.023	0.125
27	0.023	0.030	0.033	0.040	0.048	0.087	0.126
28	0.051	0.040	0.047	0.023	0.020	0.021	0.131
29	0.032	0.029	0.024	0.034	0.016	0.019	0.074
30	0.019	0.026	0.026	0.025	0.015	0.016	0.101
31	0.018	0.019	0.021	0.023	0.032	0.015	0.097

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings ≤ 0.3 NTU? Yes / No
 All daily turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings < IFE² triggers Yes / No

CT's met everyday? (see back)

Yes / No

All Cl₂ residual at entry point

Yes / No

Notes:

PRINTED NAME: DAVID B Hancock

SIGNATURE: *David Hancock*

DATE: 2.2.23

PHONE #: (503) 812-0322

CERT #:

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A
 Disinfection
 Giardia Log
 0.5

System Name:		Nefarts Water District		ID#: 41	00556	Month/Year:	Jan-23	Disinfection Giardia Log	0.5	
Date	Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow	
		[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]	
1	8:30	0.99	140	138.6	9.7	7.59	24.2	YES	171	
2	8:30	1.12	140	156.8	9.9	7.54	23.8	YES	162	
3	8:30	1.08	140	151.2	9.8	7.55	23.9	YES	126	
4	8:30	1.16	140	162.4	9.8	7.59	24.5	YES	118	
5	8:30	1.19	140	166.6	9.7	7.59	24.7	YES	159	
6	8:30	1.15	140	161.0	9.8	7.61	24.6	YES	107	
7	8:30	1.21	140	169.4	9.8	7.59	24.6	YES	129	
8	8:30	1.18	140	165.2	9.9	7.63	24.7	YES	147	
9	8:30	1.17	140	163.8	10.2	7.57	23.7	YES	116	
10	8:30	1.15	140	161.0	9.8	7.72	25.6	YES	107	
11	8:30	1.01	140	141.4	9.9	7.61	24.1	YES	95	
12	8:30	1.01	140	141.4	10.8	7.57	22.4	yES	106	
13	8:30	1.07	140	149.8	10.1	7.66	24.4	YES	118	
14	8:30	0.89	140	124.6	10.2	7.62	23.4	YES	151	
15	8:30	0.89	140	124.6	10.3	7.67	23.6	YES	153	
16	8:30	1.02	140	142.8	10.3	7.70	24.2	YES	146	
17	8:30	1.00	140	140.0	10.2	7.61	23.6	YES	120	
18	8:30	0.95	140	133.0	10.7	7.60	22.6	YES	123	
19	8:30	1.11	140	155.4	9.9	7.57	24.0	YES	116	
20	8:30	0.92	140	128.8	9.8	7.58	23.7	YES	171	
21	8:30	1.01	140	141.4	9.7	7.55	23.9	YES	156	
22	8:30	1.04	140	145.6	9.7	7.61	24.5	YES	157	
23	8:30	1.06	140	148.4	9.6	7.60	24.6	YES	147	
24	8:30	1.32	140	184.8	9.5	7.62	25.7	YES	113	
25	8:30	1.39	140	194.6	9.5	7.59	25.7	YES	111	
26	8:30	1.2	140	168.0	9.4	7.54	24.8	YES	109	
27	8:30	1.29	140	180.6	9.4	7.62	25.8	YES	122	
28	8:30	1.17	140	163.8	9.5	7.55	24.7	YES	144	
29	8:30	1.13	140	158.2	9.4	7.63	25.4	YES	149	
30	8:30	1.15	140	161.0	8.2	7.53	26.6	YES	139	
31	8:30	1.34	140	187.6	9.0	7.62	26.7	YES	112	

³ 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