

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: ~~Feb 21~~ **NOV 23**

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	0.031	0.030	0.023	0.026	0.038	P.O.	0.109
2	P.O.	P.O.	0.125	0.207	0.210	P.O.	0.273
3	P.O.	P.O.	0.204	0.256	PO	PO	0.256
4	PO	PO	PO	0.018	0.037	0.043	0.153
5	0.043	0.043	0.038	0.174	0.158	0.222	0.222
6	0.203	0.190	0.180	0.014	0.010	P.O.	.515 P.O.
7	P.O.	P.O.	0.189	0.238	0.205	0.217	1.000 P.O.
8	0.189	0.192	0.161	0.162	0.166	0.197	0.260
9	0.189	0.188	0.145	0.101	0.115	0.170	0.246
10	0.166	0.158	0.148	0.158	0.196	0.174	0.241
11	0.233	0.236	0.172	0.219	0.185	0.241	0.241
12	P.O.	P.O.	0.244	0.172	0.186	0.219	0.345
13	0.246	0.233	0.251	0.218	0.243	0.157	0.289
14	0.221	0.157	0.159	0.140	0.146	0.162	0.254
15	0.135	0.148	0.142	0.146	0.106	0.145	0.164
16	0.139	0.140	0.155	0.135	0.129	0.109	0.156
17	0.129	0.133	0.098	0.104	0.076	0.101	0.148
18	0.111	0.076	0.072	0.049	0.042	0.197	0.484 PO
19	0.307 PO	0.236 PO	0.192 PO	0.195	0.174	0.166	0.335 PO
20	0.164	0.167	0.165	0.142	0.128	0.119	0.192
21	0.087	0.051	0.148	0.042	0.062	0.042	0.120
22	0.117	0.112	0.148	0.124	0.091	0.163	0.190
23	0.114	0.119	0.063	0.037	0.036	0.042	0.123
24	0.042	0.037	0.035	0.041	0.046	0.047	0.086
25	0.120	0.029	0.026	0.120	0.029	0.040	0.120
26	0.037	0.056	0.026	0.034	0.056	0.025	0.078
27	0.031	0.035	0.042	0.043	0.040	0.038	0.049
28	0.037	0.032	0.031	0.041	0.032	0.035	0.113
29	0.042	0.195	0.047	0.046	0.026	0.034	0.223
30	0.030	0.029	0.039	0.070	0.089	0.175	0.197
31							

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings \leq 0.3 NTU? Yes / No
 All daily turbidity readings \leq 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 ^{0.18} Yes / No

Notes: 11/19 - 12AM NTU 0.307 TREATMENT plant off
 11/18 Below 0.20 at entry point 0.18
 contacted OHA EVAN Hoffield

PRINTED NAME: DAVID Hancock
 SIGNATURE: *David Hancock*
 PHONE #: (503) 812-0322
 DATE: 12/4/23
 CERT #: D-09449 T-09183

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

Nov 23

WTP - : A

System Name:		Netarts Water District		ID#: 41	00556	Month/Year: Jan 21	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	1.12	140	156.8	10.5	7.80	25.1	Yes	1.09
2	8:30	1.11	140	155.4	10.6	7.78	24.7	Yes	133
3	8:30	0.89	140	124.6	10.8	7.64	22.6	Yes	187
4	8:30	1.14	140	159.6	10.9	7.79	24.4	Yes	228
5	8:30	0.78	140	109.2	10.6	7.77	23.7	Yes	234
6	8:30	0.49	140	68.6	11.4	7.54	20.1	Yes	134
7	8:30	0.4	140	56.0	11.7	7.63	20.1	Yes	156
8	8:30	0.18	140	25.2	11.8	7.54	18.9	Yes	131
9	8:30	0.96	140	134.4	11.5	7.50	20.7	Yes	224
10	8:30	0.91	140	127.4	11.2	7.53	21.2	Yes	149
11	8:30	0.94	140	131.6	11.1	7.67	22.5	Yes	173
12	8:30	0.96	140	134.4	11.1	7.66	22.5	Yes	187
13	8:30	0.85	140	119.0	11.1	7.69	22.5	Yes	152
14	8:30	0.46	140	64.4	11.0	7.73	21.9	Yes	112
15	8:30	0.38	140	53.2	10.9	7.73	21.9	Yes	122
16	8:30	0.85	140	119.0	10.9	7.71	22.9	Yes	126
17	8:30	1.12	140	156.8	10.9	7.75	24.0	Yes	142
18	8:30	1.08	140	151.2	10.9	7.68	23.3	Yes	172
19	8:30	1.05	140	147.0	10.9	7.74	23.7	Yes	176
20	8:30	1.08	140	151.2	10.6	7.67	23.7	Yes	153
21	8:30	1.02	140	142.8	10.8	7.75	23.9	Yes	184
22	8:30	1.13	140	158.2	10.4	7.72	24.6	Yes	134
23	8:30	1.09	140	152.6	10.4	7.74	24.6	Yes	163
24	8:30	1.22	140	170.8	10.3	7.74	25.2	Yes	157
25	8:30	1.24	140	173.6	10.1	7.74	25.6	Yes	203
26	8:30	1.2	140	168.0	9.7	7.67	25.5	Yes	232
27	8:30	1.1	140	154.0	6.8	7.71	31.1	Yes	134
28	8:30	1.23	140	172.2	8.9	7.69	27.2	Yes	119
29	8:30	1.02	140	142.8	4.9	7.74	35.4	Yes	87
30	8:30	1.14	140	159.6	5.1	7.66	34.4	Yes	97
31	8:30		140	0.0			4.2		

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

NOV 8TH Below 0.20 AT ENTRY CONTACTED OHA EVAN Hoffield.