

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Tillamook**

Conventional or Direct Filtration

Month/Year: **Aug-22**

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	0.052	0.032	0.016	0.040	0.038	0.048	0.080
2	0.036	0.047	0.026	0.016	0.018	0.120	0.183
3	0.068	0.122	0.119	0.078	0.106	0.052	0.129
4	0.065	0.060	0.062	0.059	0.051	0.018	0.203
5	0.016	0.129	0.066	0.045	0.052	0.095	0.129
6	0.071	0.135	0.074	0.051	0.038	0.041	0.153
7	0.108	0.109	0.041	0.075	0.052	0.054	0.123
8	0.076	0.120	0.075	0.056	0.075	0.089	0.122
9	0.054	0.157	0.066	0.053	0.096	0.031	0.161
10	0.091	0.104	0.056	0.115	0.018	0.082	0.152
11	0.122	0.124	0.068	0.057	0.096	0.111	0.192
12	0.054	0.097	0.055	0.078	0.078	0.020	0.123
13	0.024	0.023	0.020	0.023	0.016	0.024	0.100
14	0.019	0.031	0.026	0.032	0.023	0.016	0.103
15	0.024	0.043	0.037	0.082	0.087	0.092	0.104
16	0.065	0.095	0.105	0.081	0.101	0.073	0.190
17	0.125	0.078	0.107	0.090	0.136	0.041	0.200
18	0.114	0.120	0.086	0.079	0.053	0.076	0.156
19	0.120	0.123	0.024	0.123	0.102	0.122	0.144
20	0.089	0.071	0.099	0.097	0.067	0.068	0.150
21	0.117	0.070	0.065	0.073	0.070	0.101	0.087
22	0.117	0.112	0.067	0.062	0.069	0.079	0.119
23	0.097	0.071	0.076	0.054	0.018	0.107	0.276
24	0.068	0.098	0.097	0.102	0.053	0.053	0.122
25	0.087	0.010	0.066	0.058	0.053	0.057	0.109
26	0.092	0.073	0.089	0.086	0.095	0.057	0.153
27	0.089	0.097	0.084	0.058	0.016	0.073	0.109
28	0.051	0.090	0.065	0.052	0.089	0.048	0.128
29	0.120	0.104	0.061	0.093	0.057	0.047	0.207
30	0.085	0.065	0.018	0.075	0.053	0.087	0.173
31	0.070	0.071	0.075	0.052	0.049	0.086	0.101

Conventional or Direct Filtration

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**

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) **Yes / No**
 All Cl₂ residual at entry point **Yes / No**

Notes:

PRINTED NAME: **DAVID Hancock**
 SIGNATURE: *David Hancock* DATE: **9/6/22** 08/31/22
 PHONE #: **(971) 241-7203** CERT #: **1**

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))

T-09183
 D-09449

OHA - Drinking Water Program - Surface Water Quality Data Form

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	1.11	140	155.4	13.9	7.57	18.3	Yes	228							
2	8:30	1.14	140	159.6	12.9	7.54	19.4	Yes	326							
3	8:30	1.21	140	169.4	13.3	7.53	19.0	Yes	427							
4	8:30	1.21	140	169.4	13.9	7.49	18.0	Yes	234							
5	8:30	1.23	140	172.2	13.1	7.52	19.2	Yes	289							
6	8:30	1.12	140	156.8	13.2	7.51	18.8	Yes	310							
7	8:30	1.02	140	142.8	13.3	7.52	18.5	Yes	315							
8	8:30	1.1	140	154.0	14.8	7.45	16.5	Yes	302							
9	8:30	0.95	140	133.0	15.3	7.57	16.4	Yes	243							
10	8:30	1.06	140	148.4	18.1	7.45	13.2	Yes	210							
11	8:30	1.09	140	152.6	13.1	7.51	18.9	Yes	343							
12	8:30	1.04	140	145.6	13.2	7.59	19.2	Yes	271							
13	8:30	1.13	140	158.2	13.3	7.57	19.1	Yes	309							
14	8:30	1.34	140	187.6	13.3	7.55	19.4	Yes	306							
15	8:30	0.99	140	138.6	13.3	7.53	18.5	Yes	304							
16	8:30	0.93	140	130.2	13.4	7.65	19.1	Yes	311							
17	8:30	0.92	140	128.8	13.3	7.53	18.4	Yes	288							
18	8:30	1.03	140	144.2	13.6	7.65	19.1	Yes	315							
19	8:30	1	140	140.0	13.6	7.72	19.5	Yes	226							
20	8:30	0.69	140	96.6	13.6	7.71	18.8	Yes	290							
21	8:30	0.99	140	138.6	13.5	7.72	19.6	Yes	258							
22	8:30	0.98	140	137.2	13.6	7.63	18.8	Yes	261							
23	8:30	0.9	140	126.0	13.3	7.58	18.7	Yes	257							
24	8:30	0.96	140	134.4	13.4	7.60	18.8	Yes	261							
25	8:30	1.09	140	152.6	13.4	7.56	18.8	Yes	271							
26	8:30	1.03	140	144.2	13.4	7.57	18.8	Yes	223							
27	8:30	0.94	140	131.6	13.5	7.59	18.6	Yes	249							
28	8:30	1.05	140	147.0	13.3	7.58	19.0	Yes	295							
29	8:30	0.96	140	134.4	13.1	7.74	20.2	Yes	335							
30	8:30	0.98	140	137.2	13.1	7.98	22.1	Yes	234							
31	8:30	1.03	140	144.2	13.0	7.62	19.6	Yes	293							

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