

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Apr-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	0.100	0.142	0.116	0.100	0.102	0.169	0.173
2	0.129	0.109	0.143	0.119	0.134	0.131	0.208
3	0.142	0.114	0.120	0.151	0.117	0.163	0.164
4	0.073	0.063	0.056	0.079	0.075	0.071	0.109
5	0.108	0.027	0.024	0.027	0.025	0.034	0.102
6	0.036	0.040	0.174	0.162	0.191	PO	0.205
7	PO	PO	0.208	0.222	0.201	0.177	0.276
8	0.159	0.159	0.169	0.067	0.100	0.052	0.256
9	0.035	0.034	0.089	0.167	0.124	0.149	0.278
10	PO	PO	PO	0.062	0.073	0.060	0.266
11	0.069	0.074	0.061	0.213	0.153	0.130	0.238
12	0.023	0.207	0.197	0.175	0.190	0.280	0.280
13	0.042	0.052	0.040	0.059	0.056	0.024	0.093
14	0.027	0.029	0.035	0.040	0.049	0.023	0.138
15	0.029	0.036	0.037	0.020	0.023	0.024	0.162
16	0.026	0.037	0.023	0.071	0.040	0.042	0.203
17	0.042	0.042	0.023	0.024	0.041	0.048	0.228
18	0.036	0.023	0.031	0.048	0.054	0.119	0.174
19	0.139	0.194	0.243	0.196	0.184	0.151	0.278
20	0.078	0.054	0.036	0.053	0.045	0.098	0.122
21	0.122	0.122	0.060	0.045	0.030	0.035	0.137
22	0.042	0.040	0.043	0.042	0.046	0.041	0.138
23	0.082	0.228	0.201	0.196	0.163	0.045	0.271
24	0.122	0.057	0.050	0.036	0.032	0.031	0.192
25	0.026	0.027	0.032	0.046	0.042	0.026	0.092
26	0.027	0.026	0.052	0.027	0.027	0.018	0.197
27	0.051	0.058	0.068	0.027	0.021	0.020	0.101
28	0.021	0.023	0.021	0.030	-2.500	0.042	0.224
29	0.040	0.037	0.051	0.024	0.056	0.038	0.120
30	0.036	0.026	0.021	0.026	0.024	0.024	0.056
31	0.023	0.027	0.027				

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU?	<u>Yes</u> / No	CT's met everyday? (see back)	All Cl2 residual at entry point
All daily turbidity readings ≤ 1 NTU?	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No
All turbidity readings < IFE ² triggers	<u>Yes</u> / No		
Notes:	PRINTED NAME: DAVID HANCOCK		
	SIGNATURE: <i>David Hancock</i>		DATE: 5/4/23
	PHONE #: (503) 872-0322		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))

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: Apr-23	Disinfection Giardia Log Reduction	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	1.47	140	205.8	9.3	7.61	26.4	Yes	171
2	8:30	1.25	140	175.0	9.2	7.60	25.8	Yes	183
3	8:30	1.14	140	159.6	9.1	7.57	25.4	Yes	134
4	8:30	1.17	140	163.8	9.1	7.69	26.6	Yes	138
5	8:30	1.23	140	172.2	9.1	7.49	25.0	Yes	133
6	8:30	1.03	140	144.2	9.3	7.40	23.3	Yes	139
7	8:30	1.06	140	148.4	9.2	7.68	26.0	Yes	263
8	8:30	0.79	140	110.6	9.3	7.82	26.3	Yes	178
9	8:30	0.86	140	120.4	9.6	7.58	23.9	Yes	173
10	8:30	0.88	140	123.2	9.4	7.50	23.6	Yes	137
11	8:30	1.25	140	175.0	9.6	7.18	21.7	Yes	174
12	8:30	1.24	140	173.6	9.5	6.86	19.5	Yes	174
13	8:30	1.1	140	154.0	9.6	7.50	23.9	Yes	182
14	8:30	0.98	140	137.2	9.6	7.52	23.7	Yes	178
15	8:30	1.22	140	170.8	9.7	7.49	24.0	Yes	203
16	8:30	1.29	140	180.6	9.8	7.51	24.2	Yes	221
17	8:30	1.47	140	205.8	9.9	7.47	24.1	Yes	185
18	8:30	1.42	140	198.8	9.6	7.57	25.4	Yes	183
19	8:30	1.36	140	190.4	9.4	7.75	27.3	Yes	162
20	8:30	1.14	140	159.6	9.4	7.72	26.3	Yes	163
21	8:30	1.21	140	169.4	9.4	7.78	27.1	Yes	186
22	8:30	1.23	140	172.2	9.6	7.81	27.1	Yes	311
23	8:30	1.11	140	155.4	9.9	7.76	25.7	Yes	236
24	8:30	0.81	140	113.4	10.0	7.74	24.5	Yes	188
25	8:30	0.88	140	123.2	10.0	7.76	24.9	Yes	184
26	8:30	1.1	140	154.0	10.5	7.65	23.7	Yes	134
27	8:30	1.21	140	169.4	10.1	7.71	25.2	Yes	112
28	8:30	1.47	140	205.8	10.3	7.72	25.7	Yes	137
29	8:30	1.32	140	184.8	10.1	7.79	26.3	Yes	166
30	8:30	1.29	140	180.6	10.2	7.83	26.4	Yes	188
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