

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Mar-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	0.147	0.140	0.107	0.106	0.107	0.098	0.175
2	0.129	0.130	0.146	PO	PO	PO	0.294
3	PO	PO	0.230	0.139	0.126	0.191	0.260
4	0.181	0.173	0.215	0.178	0.157	0.151	0.238
5	0.153	0.156	0.108	0.158	0.102	0.118	0.172
6	0.076	0.073	0.043	0.042	0.042	0.045	0.093
7	0.030	0.030	0.034	0.034	0.037	0.032	0.086
8	0.068	0.067	0.024	0.027	0.027	0.035	0.120
9	0.032	0.027	0.027	0.032	0.030	0.103	0.119
10	0.058	0.064	0.068	0.063	0.037	0.037	0.137
11	0.037	0.027	0.039	0.063	0.043	0.036	0.064
12	0.027	0.027	0.027	0.154	0.097	0.106	0.128
13	0.120	0.166	0.154	0.244	0.206	0.159	0.265
14	0.072	0.202	0.195	0.141	0.120	0.107	0.218
15	0.134	0.064	0.104	0.124	0.080	0.058	0.249
16	0.037	0.036	0.026	0.029	0.027	0.031	0.164
17	0.024	0.021	0.021	0.024	0.030	0.025	0.070
18	0.020	0.021	0.020	0.021	0.027	0.027	0.101
19	0.018	0.019	0.019	0.024	0.024	0.023	0.043
20	0.023	0.140	0.137	0.020	0.025	0.065	0.146
21	0.049	0.046	0.020	0.020	0.019	0.020	0.070
22	0.020	0.020	0.032	0.025	0.026	0.018	0.118
23	0.016	0.016	0.020	0.023	0.111	0.048	0.150
24	0.031	0.031	0.030	0.074	0.102	0.103	0.147
25	0.119	0.107	0.116	0.150	0.252	0.173	0.280
26	0.151	0.158	0.168	0.130	0.068	0.092	0.279
27	0.091	0.034	0.059	0.038	0.023	0.021	0.120
28	0.030	0.038	0.046	0.109	0.032	0.063	0.109
29	0.051	0.038	0.026	0.310	0.020	0.019	0.117
30	0.019	0.019	0.024	0.023	0.018	0.018	0.087
31	0.018	0.018	0.036	0.045	0.037	0.084	0.141

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 HANCOCK
 SIGNATURE: *David Hancock* DATE: 3/4/23
 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))

971-241-7203
 503-812-0322

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:	Mar-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	1.02	140	142.8	8.5	7.52	25.6	Yes	141	
2	8:30	1.08	140	151.2	8.0	7.49	26.4	Yes	227	
3	8:30	1.02	140	142.8	8.2	7.53	26.3	Yes	132	
4	8:30	0.92	140	128.8	8.2	7.56	26.2	Yes	140	
5	8:30	0.96	140	134.4	8.3	7.56	26.2	Yes	151	
6	8:30	1.02	140	142.8	8.3	7.52	26.0	Yes	119	
7	8:30	1.1	140	154.0	8.4	7.50	25.9	Yes	117	
8	8:30	1.17	140	163.8	8.4	7.58	26.8	Yes	117	
9	8:30	1.198	140	167.7	8.4	7.67	27.8	Yes	119	
10	8:30	1.16	140	162.4	8.6	7.43	25.1	Yes	189	
11	8:30	1.19	140	166.6	8.6	7.59	26.6	Yes	165	
12	8:30	1.18	140	165.2	8.6	7.62	26.9	Yes	171	
13	8:30	1.17	140	163.8	8.8	7.51	25.5	Yes	139	
14	8:30	0.94	140	131.6	8.8	7.50	24.7	Yes	120	
15	8:30	0.96	140	134.4	8.8	7.50	24.8	Yes	122	
16	8:30	1.01	140	141.4	9.0	7.55	25.0	Yes	131	
17	8:30	1.05	140	147.0	9.1	7.62	25.6	Yes	123	
18	8:30	1.04	140	145.6	9.0	7.65	26.0	Yes	232	
19	8:30	1.16	140	162.4	9.4	7.72	26.3	Yes	163	
20	8:30	1.18	140	165.2	9.4	7.50	24.4	Yes	129	
21	8:30	1.08	140	151.2	9.6	7.58	24.5	Yes	116	
22	8:30	1.06	140	148.4	9.4	7.58	24.8	Yes	172	
23	8:30	1.25	140	175.0	9.6	7.52	24.5	Yes	121	
24	8:30	1.31	140	183.4	9.4	7.55	25.2	Yes	136	
25	8:30	1.26	140	176.4	9.3	7.52	25.0	Yes	140	
26	8:30	1.05	140	147.0	9.1	7.52	24.7	Yes	168	
27	8:30	1.04	140	145.6	9.0	7.50	24.7	Yes	158	
28	8:30	1.13	140	158.2	9.1	7.54	25.1	Yes	155	
29	8:30	1.22	140	170.8	8.9	7.54	25.7	Yes	178	
30	8:30	1.29	140	180.6	9.4	7.57	25.3	Yes	182	
31	8:30	1.42	140	198.8	9.2	7.64	26.7	Yes	183	

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