

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Sep-21

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	0.021	0.020	0.022	0.025	0.025	0.040	0.201
2	0.068	0.058	0.067	0.021	0.019	0.020	0.184
3	0.024	0.038	0.053	0.041	0.054	0.024	0.294
4	0.019	0.020	0.026	0.034	0.040	0.046	0.202
5	0.021	0.020	0.028	0.027	0.040	0.051	0.122
6	0.057	0.043	0.028	0.020	0.021	0.025	0.190
7	0.057	0.084	0.057	0.021	0.026	0.046	0.222
8	0.027	0.035	0.042	0.052	0.079	0.037	0.166
9	0.018	0.019	0.026	0.042	0.036	0.048	0.235
10	0.053	0.048	0.020	0.020	0.027	0.059	0.098
11	0.032	0.032	0.030	0.053	0.074	0.019	0.114
12	0.019	0.023	0.018	0.031	0.037	0.051	0.136
13	0.020	0.018	0.022	0.025	0.030	0.036	0.098
14	0.049	0.043	0.020	0.024	0.042	0.024	0.186
15	0.031	0.027	0.046	0.057	0.029	0.026	0.158
16	0.024	0.025	0.030	0.040	0.045	0.041	0.173
17	0.047	0.027	0.020	0.018	0.019	0.020	0.139
18	PO	PO	PO	PO	0.179	0.288	0.296
19	0.272	0.025	0.269	0.180	0.277	0.290	0.292
20	0.205	0.146	0.132	0.123	0.161	0.045	0.205
21	0.043	0.079	0.082	0.031	0.-032	0.037	0.189
22	0.034	0.049	0.044	0.123	0.078	0.102	0.272
23	0.096	0.043	0.041	0.047	0.030	0.036	0.179
24	0.059	0.046	0.044	0.086	0.035	0.030	0.104
25	0.019	0.026	0.026	0.030	0.045	0.064	0.090
26	0.059	0.065	0.031	0.035	0.019	0.019	0.224
27	0.163	0.167	0.200	0.189	0.192	0.153	0.236
28	0.082	PO	PO	PO	PO	PO	0.251
29	0.207	0.210	0.165	0.161	0.063	0.062	0.285
30	0.063	0.060	0.064	0.062	0.025	0.272	0.289
31							

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: Michael Tubra

SIGNATURE: *[Signature]* DATE: 9/15/21

PHONE #: (503) 842-9405 CERT #: 2812 - DAT2

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

System Name:		Netarts Water District		ID#: 41	00556	Month/Year:	Sep-21	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	0.96	140	134.4	13.3	7.47	18.1	Yes	202	
2	8:30	0.9	140	126.0	13.0	7.41	17.9	Yes	280	
3	8:30	1.06	140	148.4	13.3	7.43	18.0	Yes	218	
4	8:30	1.1	140	154.0	13.0	7.61	19.7	Yes	239	
5	8:30	1.05	140	147.0	12.9	7.61	19.7	Yes	258	
6	8:30	0.97	140	135.8	13.1	7.58	19.1	Yes	278	
7	8:30	0.99	140	138.6	13.1	7.53	18.8	Yes	206	
8	8:30	1.07	140	149.8	13.2	7.58	19.2	Yes	202	
9	8:30	1.08	140	151.2	13.1	7.53	19.0	Yes	260	
10	8:30	0.99	140	138.6	13.4	7.49	18.1	Yes	177	
11	8:30	0.91	140	127.4	13.3	7.62	19.0	Yes	228	
12	8:30	0.82	140	114.8	13.2	7.58	18.6	Yes	234	
13	8:30	0.77	140	107.8	13.1	7.56	18.5	Yes	198	
14	8:30	0.79	140	110.6	13.1	7.59	18.8	Yes	279	
15	8:30	0.91	140	127.4	13.1	7.64	19.4	Yes	176	
16	8:30	0.95	140	133.0	13.1	7.59	19.1	Yes	164	
17	8:30	0.81	140	113.4	13.0	7.44	17.9	Yes	158	
18	8:30	0.91	140	127.4	13.1	7.48	18.3	Yes	172	
19	8:30	0.96	140	134.4	13.0	7.42	18.1	Yes	190	
20	8:30	1.12	140	156.8	13.0	7.41	18.4	Yes	163	
21	8:30	0.96	140	134.4	12.9	7.42	18.2	Yes	149	
22	8:30	0.93	140	130.2	13.0	7.41	18.0	Yes	152	
23	8:30	0.95	140	133.0	12.9	7.44	18.3	Yes	152	
24	8:30	0.89	140	124.6	13.0	7.43	18.0	Yes	164	
25	8:30	0.98	140	137.2	12.9	7.65	19.9	Yes	189	
26	8:30	0.99	140	138.6	12.9	7.52	19.0	Yes	195	
27	8:30	0.98	140	137.2	12.9	7.58	19.4	Yes	200	
28	8:30	0.9	140	126.0	12.9	7.64	19.6	Yes	160	
29	8:30	0.84	140	117.6	13.0	7.56	18.8	Yes	147	
30	8:30	0.85	140	119.0	12.9	7.42	18.0	Yes	169	
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