

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Nov Feb-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	0.041	0.040	0.131	0.118	0.146	0.135	0.225
2	0.136	0.151	0.211	0.064	0.079	0.079	0.203
3	0.053	0.045	0.085	0.134	0.266	0.133	0.266
4	PO	PO	PO	PO	PO	0.029	0.186
5	0.023	0.021	0.238	0.206	0.195	0.188	0.255
6	0.207	0.170	0.108	0.141	0.161	0.192	0.207
7	PO	PO	0.144	0.184	0.222	0.227	0.277
8	0.230	0.223	0.203	0.167	0.170	0.159	0.279
9	0.133	0.146	0.167	0.164	0.229	0.251	0.276
10	0.233	0.256	0.220	0.213	0.214	0.164	0.280
11	PO	PO	PO	PO	PO	PO	PO
12	PO	PO	PO	PO	0.010	0.012	0.172
13	0.012	0.015	0.026	0.065	0.089	0.051	0.218
14	0.046	0.069	0.157	0.167	0.180	0.107	0.266
15	0.129	0.122	0.114	PO	PO	0.240	0.256
16	0.164	0.089	0.064	0.031	0.037	0.019	0.164
17	0.021	0.020	0.020	0.058	0.254	0.120	0.257
18	0.031	0.035	0.026	0.035	0.042	0.026	0.168
19	0.076	0.150	0.190	0.186	0.141	0.090	0.217
20	0.047	0.030	0.030	0.035	0.036	0.026	0.123
21	0.040	0.086	0.017	0.021	0.023	0.040	0.084
22	0.019	0.019	0.018	0.016	0.019	0.047	0.202
23	0.063	0.040	0.044	0.073	0.049	0.041	0.134
24	0.037	0.038	0.020	0.019	0.023	0.021	0.142
25	0.030	0.019	0.019	0.018	0.016	0.021	0.230
26	0.026	0.141	0.127	0.166	0.181	0.125	0.276
27	0.126	0.117	0.026	0.046	0.183	PO	0.201
28	PO	PO	0.164	0.119	0.108	0.082	0.289
29	PO	PO	0.184	0.189	0.157	0.119	0.250
30	0.109	0.093	0.092	0.084	0.113	0.126	0.145
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU?	Yes/No	CT's met everyday? (see back)	All Cl2 residual at entry point
All daily turbidity readings ≤ 1 NTU?	Yes/No	Yes/No	Yes/No
All turbidity readings < IFE ² triggers	Yes/No		

Notes:

PRINTED NAME: *TIM BYRNE*

SIGNATURE: *[Signature]* DATE: *12-2-21*

PHONE #: *(503) 842-9405* CERT.#: *1657*

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: <i>Nov Jan-21</i>	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	11.8	7.53	20.9	YES	120
2	8:30	1.04	140	145.6	11.8	7.54	20.8	YES	117
3	8:30	1.13	140	158.2	11.7	7.59	21.5	YES	126
4	8:30	1.1	140	154.0	11.9	7.52	20.7	YES	111
5	8:30	1.18	140	165.2	12.0	7.50	20.6	YES	122
6	8:30	1.18	140	165.2	12.0	7.47	20.3	YES	156
7	8:30	1.2	140	168.0	11.8	7.42	20.3	YES	172
8	8:30	1.02	140	142.8	11.5	7.44	20.4	YES	126
9	8:30	0.94	140	131.6	11.5	7.48	20.5	YES	124
10	8:30	0.98	140	137.2	11.5	7.46	20.5	YES	126
11	8:30	0.93	140	130.2	11.6	7.48	20.4	YES	123
12	8:30	0.96	140	134.4	11.6	7.45	20.2	YES	126
13	8:30	1.09	140	152.6	11.5	7.41	20.4	YES	147
14	8:30	1.18	140	165.2	11.5	7.46	21.0	YES	180
15	8:30	1.01	140	141.4	12.0	7.46	19.9	YES	117
16	8:30	0.99	140	138.6	11.9	7.47	20.0	YES	111
17	8:30	1.16	140	162.4	11.8	7.46	20.5	YES	105
18	8:30	1.18	140	165.2	11.6	7.45	20.7	YES	106
19	8:30	1.25	140	175.0	11.6	7.44	20.8	YES	203
20	8:30	1.21	140	169.4	11.7	7.46	20.7	YES	146
21	8:30	1.09	140	152.6	11.3	7.49	21.2	YES	196
22	8:30	1.1	140	154.0	11.1	7.42	21.0	YES	138
23	8:30	1.09	140	152.6	11.1	7.47	21.4	YES	125
24	8:30	1.12	140	156.8	11.0	7.49	21.7	YES	131
25	8:30	1.15	140	161.0	10.8	7.48	22.0	YES	173
26	8:30	1.16	140	162.4	10.1	7.45	22.8	YES	161
27	8:30	1.12	140	156.8	10.6	7.51	22.5	YES	179
28	8:30	0.99	140	138.6	10.6	7.52	22.2	YES	173
29	8:30	1.02	140	142.8	10.6	7.53	22.4	YES	109
30	8:30	0.92	140	128.8	10.5	7.52	22.2	YES	105
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