

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Oct-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	0.217	0.173	0.249	0.189	0.152	0.137	0.290
2	0.093	0.090	0.078	0.054	0.075	0.059	0.156
3	0.044	PO	0.069	0.026	0.106	0.027	0.119
4	0.034	0.032	0.078	0.056	0.122	0.051	0.288
5	0.018	0.019	0.128	0.168	0.194	0.197	0.239
6	0.184	0.192	0.203	0.191	0.166	0.205	0.280
7	0.168	0.078	0.040	0.030	0.046	0.038	0.196
8	0.041	0.045	0.043	0.051	0.054	0.027	0.106
9	0.040	0.029	0.043	0.041	0.043	0.062	0.152
10	0.206	0.210	PO	PO	0.201	0.206	0.290
11	0.210	0.208	0.189	0.181	0.167	0.155	0.258
12	0.080	0.025	0.054	0.024	0.046	0.034	0.251
13	0.208	0.159	0.154	0.212	0.210	0.161	0.255
14	0.164	PO	PO	PO	PO	PO	0.289
15	0.247	0.221	0.130	0.194	0.194	0.203	0.282
16	0.195	0.184	0.041	0.093	0.129	0.064	0.182
17	0.054	0.053	0.037	0.170	0.172	0.180	0.266
18	PO	PO	0.214	0.107	0.084	0.092	0.273
19	0.049	0.051	0.041	0.049	0.021	0.021	0.199
20	0.042	0.067	0.063	PO	0.276	0.177	0.276
21	0.169	0.126	0.056	0.167	0.139	0.272	0.282
22	PO	PO	PO	0.240	0.219	0.212	0.261
23	0.196	0.241	0.209	PO	0.134	0.184	0.221
24	0.161	0.134	0.132	0.236	0.219	0.203	0.267
25	0.191	0.246	0.243	0.126	0.232	0.219	0.288
26	0.192	0.178	0.281	PO	0.291	0.225	0.291
27	0.249	0.201	0.170	0.255	0.238	0.219	0.286
28	0.250	0.241	0.215	0.206	PO	PO	0.251
29	PO	PO	PO	PO	0.267	0.181	0.285
30	0.040	0.041	0.211	0.150	0.128	0.123	0.238
31	0.134	0.122	0.109	0.086	0.290	0.245	0.291

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

Notes: OCT 24, 25, 27 UNDER 7.40 SPAN ON HOWERS .PH. BACKOFF THE SPAN (10/27/21)

PRINTED NAME: MICHAEL L. TUBRA
 SIGNATURE: *Michael L. Tubra* DATE: 10/21/21
 PHONE #: (503) 842-9405 CERT #: 6812

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns correspond to continuous readings' maximum. ² IFE = Individ. Filter Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Netarts Water District							ID#: 41		00556		Month/Year: Oct-21		WTP - : A	
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	0.77	140	107.8	12.8	7.41	17.9	YES	161					
2	8:30	0.79	140	110.6	12.8	7.48	18.4	YES	179					
3	8:30	1.07	140	149.8	12.7	7.58	19.8	YES	208					
4	8:30	0.93	140	130.2	12.5	7.54	19.5	YES	150					
5	8:30	0.84	140	117.6	12.5	7.60	19.7	YES	143					
6	8:30	0.86	140	120.4	12.4	7.64	20.3	YES	148					
7	8:30	0.83	140	116.2	12.3	7.66	20.5	YES	146					
8	8:30	0.97	140	135.8	12.3	7.68	21.0	YES	180					
9	8:30	0.94	140	131.6	12.3	7.66	20.8	YES	191					
10	8:30	0.95	140	133.0	12.1	7.68	21.2	YES	196					
11	8:30	1.05	140	147.0	12.0	7.70	21.7	YES	143					
12	8:30	0.98	140	137.2	11.9	7.61	21.0	YES	124					
13	8:30	1.08	140	151.2	11.7	7.58	21.3	YES	135					
14	8:30	0.92	140	128.8	11.8	7.60	21.0	YES	137					
15	8:30	0.94	140	131.6	11.9	7.59	20.8	YES	155					
16	8:30	0.83	140	116.2	11.9	7.63	20.8	YES	169					
17	8:30	0.78	140	109.2	12.3	7.47	19.1	YES	202					
18	8:30	0.88	140	123.2	12.0	7.49	19.8	YES	142					
19	8:30	0.95	140	133.0	11.9	7.61	21.0	YES	131					
20	8:30	1.05	140	147.0	11.8	7.60	21.3	YES	136					
21	8:30	0.96	140	134.4	12.0	7.46	19.8	YES	139					
22	8:30	0.87	140	121.8	12.1	7.41	19.1	YES	152					
23	8:30	0.86	140	120.4	12.1	7.50	19.7	YES	159					
24	8:30	0.84	140	117.6	12.3	7.35	18.4	NO	181					
25	8:30	0.87	140	121.8	12.2	7.31	18.4	NO	125					
26	8:30	0.83	140	116.2	12.3	7.40	18.7	YES	115					
27	8:30	0.87	140	121.8	12.3	7.32	18.3	NO	120					
28	8:30	0.98	140	137.2	12.3	7.41	19.1	YES	132					
29	8:30	0.83	140	116.2	12.2	7.43	19.0	YES	139					
30	8:30	0.86	140	120.4	12.0	7.44	19.4	YES	152					
31	8:30	0.97	140	135.8	12.1	7.46	19.7	YES	180					

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