

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Aug-21

System Name:	Netarts Water District		ID#: 41	00556			WTP : TP-00556A
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	0.037	0.046	0.025	0.016	0.023	0.019	0.184
2	0.029	0.038	0.042	0.025	0.021	0.020	0.139
3	0.029	0.026	0.024	0.024	0.035	0.016	0.091
4	0.016	0.023	0.017	0.035	0.023	0.018	0.136
5	0.016	0.023	0.017	0.021	0.034	0.051	0.269
6	0.024	0.148	0.207	PO	PO	0.280	0.289
7	0.285	0.278	0.048	0.025	0.038	0.167	0.285
8	0.252	0.178	0.223	0.038	0.045	0.023	0.229
9	0.023	0.031	0.029	0.045	0.057	0.024	0.173
10	0.035	0.023	0.025	0.026	0.023	0.037	0.175
11	0.166	0.020	0.036	0.020	0.020	0.037	0.167
12	0.038	0.047	0.017	0.024	0.024	0.035	0.223
13	0.051	0.051	0.064	0.038	0.023	0.029	0.137
14	0.046	0.040	0.040	0.031	0.051	0.019	0.261
15	0.037	0.041	0.072	0.068	0.069	0.042	0.205
16	0.048	0.036	0.038	0.057	0.056	0.027	0.221
17	0.021	0.025	0.040	0.041	0.057	0.026	0.252
18	0.024	0.031	0.035	0.071	0.029	0.030	0.162
19	0.032	0.042	0.051	0.049	0.027	0.036	0.111
20	0.043	0.053	0.121	0.029	0.024	0.034	0.152
21	0.046	0.072	0.033	0.111	0.038	0.046	0.157
22	0.056	0.135	0.087	0.075	0.069	0.059	0.236
23	0.023	0.026	0.035	0.047	0.042	0.023	0.239
24	0.027	0.040	0.090	0.158	0.026	0.026	0.185
25	0.038	0.034	0.046	0.021	0.024	0.034	0.137
26	0.021	0.051	0.073	0.021	0.024	0.082	0.194
27	0.102	0.192	0.028	0.040	0.025	0.045	-0.254
28	0.031	0.042	0.043	0.053	0.023	0.029	0.100
29	0.041	0.048	0.021	0.023	0.031	0.045	0.216
30	0.048	0.023	0.025	0.073	0.037	0.038	0.156
31	0.019	0.029	0.028	0.034	0.037	0.046	0.115

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

Notes:	<b>PRINTED NAME:</b> MICHAEL G. JUBRA	
	<b>SIGNATURE:</b> <i>[Signature]</i>	<b>DATE:</b> 8-21-21
	<b>PHONE #:</b> (503) 842-9405	<b>CERT #:</b> 6812

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

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A 00556  
 Disinfection  
 Giardia Log  
 0.5

System Name:		Netarts Water District		ID#: 41	00556	Month/Year:	Aug-21	Giardia Log	0.5	
Date	Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow	
		[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]	
1	8:30	1.03	140	144.2	13.4	7.72	19.8	Yes	425	
2	8:30	1.05	140	147.0	13.2	7.74	20.3	Yes	243	
3	8:30	0.90	140	126.0	13.2	7.71	19.7	Yes	271	
4	8:30	1.08	140	151.2	13.2	7.74	20.4	Yes	259	
5	8:30	0.96	140	134.4	13.3	7.66	19.4	Yes	259	
6	8:30	0.89	140	124.6	13.3	7.64	19.1	Yes	206	
7	8:30	0.89	140	124.6	13.4	7.68	19.2	Yes	234	
8	8:30	0.55	140	77.0	13.3	7.62	18.2	Yes	242	
9	8:30	0.60	140	84.0	13.4	7.67	18.6	Yes	321	
10	8:30	0.82	140	114.8	13.3	7.70	19.4	Yes	229	
11	8:30	1.00	140	140.0	13.4	7.73	19.8	Yes	322	
12	8:30	1.01	140	141.4	13.5	7.64	19.1	Yes	254	
13	8:30	1.08	140	151.2	13.6	7.59	18.8	Yes	268	
14	8:30	1.00	140	140.0	13.6	7.57	18.5	Yes	443	
15	8:30	0.93	140	130.2	13.5	7.55	18.3	Yes	284	
16	8:30	1.07	140	149.8	13.5	7.56	18.7	Yes	263	
17	8:30	1.04	140	145.6	13.5	7.58	18.7	Yes	319	
18	8:30	1.00	140	140.0	13.3	7.56	18.8	Yes	346	
19	8:30	1.04	140	145.6	13.3	7.61	19.2	Yes	291	
20	8:30	1.06	140	148.4	13.3	7.59	19.1	Yes	308	
21	8:30	1.07	140	149.8	13.2	7.43	18.2	Yes	332	
22	8:30	1.11	140	155.4	13.3	7.42	18.0	Yes	366	
23	8:30	1.00	140	140.0	13.1	7.45	18.3	Yes	464	
24	8:30	1.09	140	152.6	12.9	7.41	18.4	Yes	396	
25	8:30	1.15	140	161.0	12.9	7.40	18.5	Yes	318	
26	8:30	1.15	140	161.0	12.8	7.53	19.5	Yes	309	
27	8:30	1.17	140	163.8	12.9	7.49	19.1	Yes	324	
28	8:30	1.04	140	145.6	13.0	7.45	18.5	Yes	366	
29	8:30	1.12	140	156.8	13.3	7.44	18.2	Yes	362	
30	8:30	0.9	140	126.0	13.3	7.44	17.8	Yes	319	
31	8:30	0.99	140	138.6	12.9	7.41	18.2	Yes	273	

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012