

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Jul-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	0.024	0.025	0.038	0.041	0.059	0.032	0.119
2	0.019	0.034	0.031	0.054	0.052	0.024	0.140
3	0.023	0.026	0.028	0.031	0.024	0.054	0.164
4	0.021	0.024	0.024	0.026	0.029	0.035	0.152
5	0.045	0.018	0.019	0.019	0.023	0.040	0.199
6	0.051	0.046	0.018	0.024	0.027	0.025	0.285
7	0.035	0.47	0.041	0.063	0.000	0.043	0.024
8	0.024	0.027	0.030	0.057	0.048	0.032	0.146
9	0.018	0.024	0.019	0.020	0.027	0.020	0.082
10	0.060	0.027	0.025	0.024	0.023	0.037	0.288
11	0.037	0.047	0.054	0.019	0.019	0.024	0.129
12	0.029	0.019	0.035	0.048	0.024	0.018	0.126
13	0.024	0.021	0.022	0.034	0.067	0.023	0.214
14	0.018	0.024	0.025	0.023	0.026	0.046	0.133
15	0.051	0.051	0.018	0.019	0.020	0.023	0.192
16	0.042	0.047	0.044	0.024	0.016	0.018	0.169
17	0.025	0.026	0.032	0.035	0.048	0.021	0.120
18	0.025	0.021	0.019	0.023	0.026	0.025	0.082
19	0.025	0.025	0.021	0.034	0.037	0.086	0.179
20	0.024	0.021	0.024	0.027	0.024	0.041	0.089
21	0.056	0.048	0.035	0.024	0.027	0.047	0.235
22	0.034	0.045	0.051	0.129	0.153	0.197	0.265
23	0.184	0.103	0.248	0.023	0.019	0.015	0.280
24	0.025	0.021	0.027	0.100	0.016	0.016	0.128
25	0.024	0.029	0.026	0.038	0.020	0.016	0.129
26	0.023	0.024	0.026	0.020	0.036	0.016	0.085
27	0.015	0.016	0.017	0.020	0.036	0.016	0.085
28	0.015	0.016	0.017	0.024	0.032	0.041	0.145
29	0.020	0.016	0.017	0.025	0.029	0.038	0.097
30	0.043	0.021	0.020	0.018	0.026	0.029	0.201
31	0.027	0.029	0.017	0.021	0.026	0.024	0.122

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)	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 ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:	PRINTED NAME: MICHAEL SLIBSAGHA		DATE: 7-3-21
	SIGNATURE: <i>Michael Slibsagha</i>		CERT #: 5219
	PHONE #: (503) 842-9405		

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:	Jul-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	0.83	140	116.2	13.4	7.61	18.6	Yes	349	
2	8:30	0.80	140	112.0	13.4	7.67	19.0	Yes	253	
3	8:30	0.81	140	113.4	13.3	7.83	20.3	Yes	348	
4	8:30	0.77	140	107.8	13.4	7.72	19.3	Yes	265	
5	8:30	0.79	140	110.6	13.4	7.69	19.1	Yes	335	
6	8:30	0.78	140	109.2	13.4	7.79	19.8	Yes	239	
7	8:30	0.80	140	112.0	13.3	7.65	19.0	Yes	201	
8	8:30	0.83	140	116.2	13.3	7.64	19.0	Yes	223	
9	8:30	0.79	140	110.6	13.2	7.56	18.4	Yes	286	
10	8:30	0.84	140	117.6	13.3	7.74	19.7	Yes	266	
11	8:30	0.78	140	109.2	13.1	7.74	19.8	Yes	279	
12	8:30	0.87	140	121.8	13.4	7.68	19.2	Yes	234	
13	8:30	0.80	140	112.0	13.3	7.74	19.6	Yes	251	
14	8:30	0.80	140	112.0	13.4	7.73	19.4	Yes	264	
15	8:30	0.86	140	120.4	13.0	7.76	20.3	Yes	314	
16	8:30	0.84	140	117.6	13.1	7.77	20.2	Yes	222	
17	8:30	0.76	140	106.4	13.3	7.75	19.6	Yes	263	
18	8:30	0.84	140	117.6	13.4	7.76	19.7	Yes	291	
19	8:30	0.84	140	117.6	12.9	7.78	20.5	Yes	303	
20	8:30	1.11	140	155.4	13.1	7.69	20.2	Yes	246	
21	8:30	0.79	140	110.6	13.1	7.70	19.6	Yes	244	
22	8:30	0.77	140	107.8	13.0	7.67	19.4	Yes	304	
23	8:30	0.76	140	106.4	13.1	7.67	19.3	Yes	283	
24	8:30	0.8	140	112.0	13.2	7.66	19.2	Yes	291	
25	8:30	0.86	140	120.4	13.1	7.68	19.6	Yes	343	
26	8:30	0.85	140	119.0	13.3	7.73	19.6	Yes	266	
27	8:30	0.86	140	120.4	13.3	7.72	19.6	Yes	254	
28	8:30	0.86	140	120.4	13.3	7.72	19.6	Yes	459	
29	8:30	0.77	140	107.8	13.4	7.69	19.1	Yes	269	
30	8:30	0.80	140	112.0	13.4	7.69	19.1	Yes	326	
31	8:30	0.93	140	130.2	13.4	7.71	19.5	Yes	249	

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