

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: May-23

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	0.023	0.027	0.027	0.035	0.030	0.026	0.040
2	0.027	0.027	0.036	0.020	0.021	0.021	0.030
3	0.027	0.023	0.023	0.024	0.036	0.057	0.166
4	0.032	0.021	0.025	0.023	0.037	0.032	0.040
5	0.030	0.029	0.060	0.085	0.034	0.036	0.093
6	0.026	0.025	0.028	0.030	0.024	0.024	0.108
7	0.023	0.026	0.024	0.026	0.026	0.021	0.090
8	0.020	0.020	0.021	0.023	0.026	0.023	0.137
9	0.038	0.020	0.020	0.019	0.020	0.025	0.112
10	0.023	0.027	0.037	0.024	0.020	0.021	0.278
11	0.025	0.025	0.038	0.059	0.020	0.020	0.078
12	0.021	0.023	0.023	0.020	0.020	0.020	0.164
13	0.019	0.021	0.023	0.027	0.019	0.020	0.090
14	0.024	0.029	0.020	0.021	0.023	0.025	0.131
15	0.035	0.024	0.022	0.038	0.027	0.030	0.180
16	0.029	0.029	0.030	0.021	0.023	0.023	0.053
17	0.030	0.029	0.023	0.021	0.021	0.024	0.059
18	0.026	0.034	0.029	0.021	0.021	0.023	0.065
19	0.025	0.024	0.024	0.029	0.021	0.021	0.046
20	0.026	0.024	0.029	0.043	0.025	0.025	0.067
21	0.032	0.036	0.032	0.031	0.063	0.042	0.125
22	0.027	0.026	0.030	0.037	0.036	0.036	0.096
23	0.035	0.032	0.029	0.026	0.030	0.030	0.076
24	0.036	0.027	0.025	0.043	0.027	0.049	0.076
25	0.031	0.027	0.026	0.025	0.025	0.027	0.084
26	0.026	0.023	0.019	0.032	0.024	0.025	0.080
27	0.023	0.026	0.028	0.025	0.025	0.023	0.080
28	0.024	0.031	0.033	0.021	0.020	0.025	0.109
29	0.027	0.029	0.023	0.047	0.043	0.062	0.119
30	0.025	0.025	0.023	0.024	0.027	0.032	0.057
31	0.034	0.030	0.025	0.024	0.025	0.025	0.157

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 Cl ₂ 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:	PRINTED NAME: DAVID B HANCOCK
	SIGNATURE: <i>David Hancock</i> DATE: 5/01/23
	PHONE #: (503) 812-0322 CERT #:

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))

T-09183
D-09449

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:		Netarts Water District		ID#: 41	00556	Month/Year: May-23	Disinfection Giardia Log Inactivation	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	1.33	140	186.2	10.7	7.77	25.1	Yes	126
2	8:30	1.32	140	184.8	10.8	7.74	24.6	Yes	121
3	8:30	1.28	140	179.2	10.7	7.70	24.3	Yes	118
4	8:30	1.22	140	170.8	10.6	7.76	24.8	Yes	124
5	8:30	1.17	140	163.8	10.6	7.65	23.7	Yes	121
6	8:30	1.16	140	162.4	10.2	7.76	25.3	Yes	144
7	8:30	1.17	140	163.8	10.6	7.79	25.0	Yes	158
8	8:30	1.18	140	165.2	10.7	7.76	24.6	Yes	123
9	8:30	1.23	140	172.2	10.8	7.77	24.6	Yes	117
10	8:30	1.22	140	170.8	10.7	7.79	24.9	Yes	163
11	8:30	1.38	140	193.2	10.9	7.77	24.9	Yes	120
12	8:30	1.31	140	183.4	11.1	7.78	24.4	Yes	180
13	8:30	1.33	140	186.2	11.2	7.68	23.5	Yes	266
14	8:30	1.14	140	159.6	11.4	7.75	23.2	Yes	251
15	8:30	1.19	140	166.6	12.0	7.76	22.5	Yes	154
16	8:30	1.10	140	154.0	12.1	7.78	22.3	Yes	147
17	8:30	1.07	140	149.8	11.8	7.76	22.5	Yes	157
18	8:30	1.11	140	155.4	11.8	7.77	22.7	Yes	157
19	8:30	1.09	140	152.6	11.9	7.76	22.4	Yes	168
20	8:30	0.96	140	134.4	12.3	7.81	21.9	Yes	185
21	8:30	1.02	140	142.8	12.1	7.85	22.7	Yes	163
22	8:30	1.05	140	147.0	11.7	7.76	22.6	Yes	181
23	8:30	1.14	140	159.6	11.6	7.75	22.9	Yes	132
24	8:30	1.15	140	161.0	11.4	7.74	23.2	Yes	141
25	8:30	1.21	140	169.4	11.4	7.78	23.7	Yes	170
26	8:30	1.18	140	165.2	11.4	7.81	23.9	Yes	166
27	8:30	1.09	140	152.6	11.6	7.79	23.1	Yes	189
28	8:30	1.08	140	151.2	11.4	7.83	23.8	Yes	263
29	8:30	1.12	140	156.8	11.6	7.81	23.4	Yes	247
30	8:30	1.06	140	148.4	11.4	7.82	23.6	Yes	354
31	8:30	1.14	140	159.6	11.8	7.81	23.1	Yes	162

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