

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Sep-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 <sup>1</sup> [NTU]
1	P.O.	P.O.	0.046	0.046	0.045	0.052	0.052
2	0.052	0.052	0.052	0.027	0.034	0.035	0.070
3	0.040	0.062	0.063	0.042	0.029	0.107	0.169
4	0.167	0.162	0.156	0.163	0.166	0.037	0.191
5	0.034	0.045	0.024	0.038	0.038	0.041	0.247
6	0.041	0.131	0.023	0.023	0.027	0.034	0.247
7	0.025	0.021	0.024	0.075	0.052	0.032	0.103
8	0.024	0.045	0.030	0.026	0.026	0.025	0.174
9	0.030	0.032	0.030	0.038	0.021	0.026	0.089
10	0.038	0.027	0.030	0.036	0.021	0.016	0.058
11	0.019	0.019	0.027	0.031	0.030	0.036	0.036
12	0.020	0.019	0.038	0.027	0.024	0.019	0.049
13	0.016	0.016	0.023	0.019	0.020	0.016	0.080
14	0.019	0.020	0.036	0.029	0.023	0.016	0.036
15	0.018	0.025	0.027	0.020	0.021	0.024	0.090
16	0.029	0.023	0.020	0.034	0.027	0.027	0.090
17	0.018	0.019	0.021	0.020	0.067	0.025	0.073
18	0.016	0.016	0.020	0.024	0.062	0.016	0.062
19	0.016	0.018	0.022	0.022	0.025	0.047	0.075
20	0.023	0.019	0.022	0.029	0.042	0.025	0.051
21	0.018	0.019	0.021	0.020	0.021	0.023	0.079
22	0.016	0.019	0.018	0.024	0.025	0.043	0.054
23	0.024	0.023	0.019	0.019	0.021	0.026	0.078
24	0.020	0.020	0.018	0.023	0.038	0.024	0.096
25	0.071	0.048	0.090	0.147	0.169	0.144	0.205
26	0.140	0.152	0.142	0.063	0.029	0.029	0.192
27	0.036	0.049	0.147	0.177	0.037	0.038	0.191
28	0.038	0.038	0.034	0.021	0.030	0.035	0.065
29	0.046	0.037	0.022	0.018	0.024	0.023	0.058
30	0.027	0.024	0.045	0.024	0.024	0.036	0.057
31							

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of daily turbidity readings ≤ 0.3 NTU?  Yes /  No  
 All daily turbidity readings ≤ 1 NTU?  Yes /  No  
 All turbidity readings < IFE<sup>2</sup> triggers  Yes /  No

CT's met everyday? (see back)  Yes /  No  
 All Cl<sub>2</sub> residual at entry point  Yes /  No

Notes:

PRINTED NAME: David Hancock

SIGNATURE: *David Hancock*

DATE: 10/4/23

PHONE #: (503) 812 0322

CERT #: T-09183

correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

D-09449



OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:		Netarts Water District		ID#: 41	00556	Month/Year: Sep-23	Disinfection 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	0.86	140	120.4	12.8	7.56	19.1	Yes	342
2	8:30	0.92	140	128.8	12.9	7.61	19.5	Yes	329
3	8:30	0.92	140	128.8	12.9	7.67	19.9	Yes	239
4	8:30	0.80	140	112.0	12.4	7.70	20.6	Yes	261
5	8:30	0.71	140	99.4	12.4	7.62	19.8	Yes	209
6	8:30	0.75	140	105.0	12.4	7.67	20.3	Yes	186
7	8:30	0.76	140	106.4	12.4	7.68	20.3	Yes	194
8	8:30	1.02	140	142.8	12.6	7.72	20.9	Yes	191
9	8:30	1.12	140	156.8	12.6	7.72	21.1	Yes	345
10	8:30	1.20	140	168.0	12.5	7.76	21.8	Yes	241
11	8:30	1.19	140	166.6	12.5	7.71	21.4	Yes	373
12	8:30	0.91	140	127.4	12.3	7.78	21.6	Yes	207
13	8:30	0.98	140	137.2	12.4	7.72	21.1	Yes	263
14	8:30	1.24	140	173.6	12.5	7.81	22.3	Yes	261
15	8:30	1.17	140	163.8	12.0	7.71	22.1	Yes	316
16	8:30	0.82	140	114.8	12.1	7.76	21.5	Yes	293
17	8:30	0.88	140	123.2	12.1	7.72	21.3	Yes	303
18	8:30	0.79	140	110.6	12.0	7.74	21.4	Yes	281
19	8:30	1.00	140	140.0	12.1	7.80	22.2	Yes	435
20	8:30	1.02	140	142.8	12.1	7.85	22.7	Yes	278
21	8:30	0.71	140	99.4	12.0	7.89	22.4	Yes	187
22	8:30	0.96	140	134.4	12.1	7.79	22.1	Yes	195
23	8:30	1.18	140	165.2	12.1	7.88	23.3	Yes	210
24	8:30	1.18	140	165.2	12.1	7.87	23.3	Yes	217
25	8:30	1.03	140	144.2	11.9	7.80	22.6	Yes	181
26	8:30	0.44	140	61.6	13.2	7.74	18.9	Yes	216
27	8:30	0.63	140	88.2	11.9	7.79	21.5	Yes	172
28	8:30	0.58	140	81.2	11.8	7.69	20.8	Yes	192
29	8:30	0.70	140	98.0	11.8	7.74	21.5	Yes	196
30	8:30	0.83	140	116.2	11.7	7.81	22.5	Yes	284
31	8:30		140	0.0					

<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