

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Jul-24

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	0.016	0.016	0.019	0.019	0.018	0.020	0.068
2	0.018	0.018	0.020	0.018	0.019	0.019	0.109
3	0.022	0.018	0.022	0.021	0.025	0.026	0.236
4	0.035	0.025	0.026	0.025	0.029	0.038	0.108
5	0.024	0.025	0.036	0.021	0.021	0.031	0.049
6	0.024	0.023	0.027	0.032	0.049	0.067	0.108
7	0.067	0.101	0.026	0.021	0.025	0.024	0.071
8	0.027	0.030	0.039	0.023	0.023	0.032	0.092
9	0.038	0.023	0.023	0.025	0.023	0.029	0.047
10	0.027	0.027	0.023	0.047	0.057	0.048	0.062
11	0.049	0.051	0.035	0.032	0.041	0.036	0.059
12	0.031	0.049	0.031	0.035	0.042	0.042	0.057
13	0.029	0.040	0.032	0.027	0.029	0.038	0.065
14	0.029	0.035	0.040	0.042	0.047	0.063	0.084
15	0.062	0.063	0.070	0.031	0.029	0.104	0.162
16	0.023	0.027	0.024	0.023	0.042	0.041	0.056
17	0.043	0.052	0.037	0.035	0.057	0.041	0.262
18	0.038	0.037	0.032	0.032	0.021	0.042	0.089
19	0.035	0.036	0.029	0.023	0.024	0.031	0.059
20	0.040	0.038	0.031	0.025	0.030	0.068	0.096
21	0.065	0.073	0.091	0.078	0.085	0.020	0.113
22	0.019	0.068	0.090	0.068	0.049	0.067	0.096
23	0.087	0.071	0.068	0.092	0.069	0.081	0.128
24	0.079	0.093	0.071	0.056	0.063	0.048	0.128
25	0.059	0.069	0.037	0.038	0.048	0.041	0.078
26	0.036	0.052	0.041	0.018	0.059	0.036	0.078
27	0.035	0.049	0.042	0.034	0.018	0.043	0.205
28	0.029	0.018	0.032	0.031	0.037	0.030	0.057
29	0.026	0.031	0.060	0.183	0.146	0.188	0.245
30	0.234	0.235	0.183	0.155	0.144	0.120	0.246
31	0.104	0.113	0.107	0.124	0.111	0.078	0.130

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?  Yes /  No  
 • (see back)  
 All Cl<sub>2</sub> residual at entry point  Yes /  No

Notes:

*David Hancock*

PRINTED NAME: DAVID

HANCOCK

SIGNATURE:

DATE:

PHONE #: ( )

CERT #:

Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns

12 AM through 8 PM may not

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

503-842-9405

T-09883

D-09449

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Netarts Water District ID#: 41 00556 Month/Year: Jul-24							WTP - : A Disinfection Giardia Log Location: 0.5		
Date	Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	09:00	1.13	108	122.0	16.3	7.60	15.9	YES	271
2	08:00	1.33	108	143.6	15.1	7.64	17.9	YES	316
3	09:00	1.30	108	140.4	16.0	7.64	16.7	YES	302
4	09:30	1.21	108	130.7	16.0	7.65	16.6	YES	322
5	08:00	1.02	108	110.2	16.1	7.42	14.8	YES	310
6	08:00	0.85	108	91.8	16.1	7.62	15.7	YES	330
7	19:00	0.77	108	83.2	17.2	7.62	14.4	YES	337
8	18:00	0.91	108	98.3	17.7	7.72	14.7	YES	329
9	14:00	0.99	108	106.9	17.6	7.77	15.2	YES	278
10	12:00	1.15	108	124.2	17.1	7.77	16.1	YES	229
11	17:36	1.15	108	124.2	17.5	7.81	15.8	YES	198
12	16:40	1.18	108	127.4	17.9	7.89	15.9	YES	269
13	22:58	1.17	108	126.4	17.1	7.84	16.5	YES	214
14	23:45	1.16	108	125.3	16.7	7.84	16.9	YES	231
15	23:40	1.21	108	130.7	16.7	7.86	17.1	YES	295
16	10:40	1.10	108	118.8	16.8	7.88	16.9	YES	202
17	10:30	1.18	108	127.4	17.1	7.86	16.6	YES	277
18	08:00	1.28	108	138.2	18.1	7.89	15.9	YES	295
19	11:00	1.02	108	110.2	15.6	7.89	18.2	YES	369
20	14:30	1.02	108	110.2	15.3	7.84	18.3	YES	352
21	13:40	1.23	108	132.8	15.7	7.86	18.3	YES	307
22	10:00	1.20	108	129.6	14.8	8.37	23.5	YES	307
23	09:00	0.97	108	104.8	14.8	8.54	24.4	YES	233
24	16:37	1.15	108	124.2	14.0	7.86	20.4	YES	239
25	23:35	0.77	108	83.2	14.3	7.89	19.3	YES	239
26	00:37	0.77	108	83.2	14.3	7.87	19.2	YES	265
27	23:30	1.27	108	137.2	14.5	7.89	20.2	YES	246
28	09:00	1.29	108	139.3	14.2	7.74	19.5	YES	250
29	04:30	1.13	108	122.0	14.1	7.76	19.4	YES	250
30	19:30	0.85	108	91.8	15.1	7.72	17.4	YES	220
31	09:06	0.85	108	91.8	13.9	7.71	18.7	YES	273

† met, DWP to be notified by end of next business day.

Revised February 2012