

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Tillamook

Conventional or Direct Filtration

Month/Year: Feb-26

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	0.082	0.152	0.059	0.155	0.054	0.045	0.265
2	0.056	0.019	0.064	0.013	0.047	0.040	0.247
3	0.041	0.018	0.040	0.034	0.034	0.037	0.106
4	0.036	0.016	0.034	0.025	0.027	0.029	0.065
5	0.029	0.027	0.031	0.042	0.032	0.024	0.142
6	0.013	0.019	0.013	0.035	0.056	0.018	0.076
7	0.023	0.030	0.184	0.030	0.107	0.100	0.280
8	0.104	0.096	0.076	0.108	0.109	0.091	0.147
9	0.097	0.097	0.100	0.118	0.126	0.109	0.140
10	0.107	0.095	0.089	0.084	0.085	0.089	0.117
11	0.082	0.076	0.076	0.075	0.069	0.085	0.096
12	0.073	0.080	0.076	0.075	0.076	0.065	0.100
13	0.081	0.071	0.068	0.073	0.067	PO	0.363
14	PO	PO	PO	0.153	0.114	0.122	0.244
15	0.109	0.096	0.102	0.092	0.085	0.087	0.153
16	0.093	0.085	0.089	0.096	0.091	0.086	0.184
17	0.096	0.086	0.102	0.089	0.075	0.089	0.172
18	0.078	0.080	0.079	0.118	0.135	0.141	0.297
19	0.126	0.118	0.103	0.098	0.097	0.089	0.253
20	0.089	0.080	0.078	0.095	0.075	0.091	0.146
21	0.086	0.078	0.074	0.117	0.085	0.089	0.188
22	0.078	0.073	0.114	0.095	0.114	0.109	0.172
23	0.126	0.118	0.118	0.107	0.136	0.123	0.196
24	0.137	0.131	0.126	0.118	0.108	0.104	0.184
25	0.096	0.092	0.086	0.087	0.076	0.100	0.150
26	0.093	0.090	0.077	0.058	0.075	0.081	0.146
27	0.075	0.071	0.084	0.076	0.070	0.076	0.120
28	0.079	0.081	0.085	0.079	0.082	0.073	0.133
29							
30							
31							

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 0.3 NTU?	<u>Yes</u> / No	CT's met everyday? (see back)	All Cl <sub>2</sub> residual at entry point
All daily turbidity readings ≤ 1 NTU?	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No
All turbidity readings < IFE <sup>2</sup> triggers	<u>Yes</u> / No		
<b>Notes:</b>		<b>PRINTED NAME:</b>	
		<b>SIGNATURE:</b>	<b>DATE:</b>
		<b>PHONE #: ( )</b>	<b>CERT #:</b>

<sup>1</sup>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))

David B Hancock  
 David Hancock 3/1/20  
 503.842.9405  
 T=09183  
 D=09449

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A  
 Disinfection  
 Giardia Log  
 Location: 0.5

System Name:		Netarts Water District		ID#: 41	00556	Month/Year: Feb-26	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
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	04:20	1.15	108	124.3	10.2	7.98	27.3	Yes	251
2	12:00	1.13	108	122.4	10.1	8.00	27.7	Yes	222
3	12:00	1.19	108	129.0	10.5	8.24	29.5	Yes	251
4	09:45	1.34	108	144.2	10.5	8.15	29.1	Yes	217
5	10:00	1.32	108	142.6	10.4	7.96	27.3	Yes	224
6	09:00	1.29	108	139.3	10.4	7.60	24.0	Yes	237
7	09:00	1.15	108	124.2	10.4	7.81	25.4	Yes	280
8	11:00	1.15	108	124.2	10.2	7.67	24.5	Yes	248
9	10:00	0.95	108	102.6	10.0	7.88	26.2	Yes	227
10	08:00	0.90	108	97.2	9.7	8.00	27.7	Yes	234
11	10:00	1.12	108	121.0	9.6	8.05	29.1	Yes	220
12	06:00	1.05	108	113.8	9.6	8.15	29.9	Yes	200
13	19:24	1.07	108	115.1	9.6	8.17	30.2	Yes	128
14	03:04	1.04	108	112.5	9.3	8.13	30.3	Yes	143
15	06:12	1.01	108	108.5	9.3	8.13	30.3	Yes	162
16	22:52	1.04	108	111.8	9.4	8.13	30.0	Yes	151
17	03:30	1.04	108	112.5	9.1	8.18	31.2	Yes	142
18	05:50	1.04	108	112.5	8.6	8.25	33.1	Yes	113
19	10:00	1.03	108	111.2	8.6	8.25	33.2	Yes	127
20	18:00	1.04	108	112.3	8.6	8.24	33.1	Yes	132
21	10:00	1.07	108	115.6	8.8	8.20	32.3	Yes	151
22	09:00	1.19	108	128.5	9.0	8.20	32.3	Yes	162
23	10:00	1.15	108	124.2	9.1	8.24	32.4	Yes	120
24	08:00	1.10	108	118.8	9.1	8.15	31.2	Yes	135
25	08:00	1.10	108	118.8	8.8	8.13	31.6	Yes	139
26	04:00	1.05	108	113.8	9.0	7.95	29.1	Yes	113
27	06:00	1.13	108	121.7	9.1	7.98	29.5	Yes	153
28	01:16	1.13	108	122.4	9.3	8.05	29.9	Yes	142
29			108	0.0					
30			108	0.0					
31			108	0.0					

if not met, DWP to be notified by end of next business day.

Revised February 2012