

OHA - Drinking Water Program - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Tillamook**

Month/Year: **Jan-21**

System Name: Neskowin Regional Water District ID#: 4100970		WTP: TP - WTP-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]
1/1/2021	Off	Off	Off	Off	Off	Off	Off
1/2/2021	0.0185	0.0175	0.0185	Off	Off	Off	0.0185
1/3/2021	Off	Off	Off	0.0250	0.0175	0.0174	0.0250
1/4/2021	0.0177	0.0173	0.0176	0.0179	0.0169	Off	0.0179
1/5/2021	Off	Off	Off	Off	Off	Off	Off
1/6/2021	Off	Off	Off	Off	Off	Off	Off
1/7/2021	Off	0.0233	0.0168	Off	Off	Off	0.0233
1/8/2021	Off	Off	Off	0.0203	0.0168	0.0169	0.0203
1/9/2021	0.0166	Off	Off	Off	Off	Off	0.0166
1/10/2021	Off	Off	Off	Off	Off	0.0169	0.0169
1/11/2021	0.0166	0.0163	0.0163	Off	Off	Off	0.0166
1/12/2021	Off	Off	Off	Off	Off	Off	Off
1/13/2021	Off	Off	Off	Off	Off	Off	Off
1/14/2021	Off	Off	Off	Off	0.0167	0.0161	0.0167
1/15/2021	0.0161	0.0160	0.0160	0.0159	Off	Off	0.0161
1/16/2021	Off	Off	Off	Off	Off	Off	Off
1/17/2021	Off	Off	Off	0.0275	0.0189	0.0176	0.0275
1/18/2021	0.0172	0.0166	0.0163	Off	Off	Off	0.0172
1/19/2021	Off	Off	Off	Off	Off	Off	Off
1/20/2021	Off	Off	Off	Off	0.0124	0.0168	0.0168
1/21/2021	0.0166	0.0163	0.0163	Off	Off	Off	0.0166
1/22/2021	Off	Off	Off	Off	Off	Off	Off
1/23/2021	Off	Off	Off	Off	Off	0.0165	0.0165
1/24/2021	0.0164	0.0162	0.0162	0.0163	Off	Off	0.0164
1/25/2021	Off	Off	Off	Off	Off	Off	Off
1/26/2021	Off	Off	Off	Off	Off	Off	Off
1/27/2021	0.0166	0.0162	0.0169	0.0162	0.0158	Off	0.0169
1/28/2021	Off	Off	Off	Off	Off	Off	Off
1/29/2021	Off	Off	Off	Off	Off	Off	Off
1/30/2021	Off	Off	Off	0.0169	0.0164	0.0163	0.0169
1/31/2021	0.0167	Off	Off	Off	Off	Off	0.0167

Slow Sand/Membrane/DE Filtration/Unfiltered

Monthly Summary (Answer Yes or No)

Rev. 7-2-18 T.N.T

95% of daily turbidity readings ≤ 1 NTU? ² Yes/ No

CT's met everyday? (see back) Yes/ No

All Cl2 residual at entry point ≥ 0.2 mg/l? Yes/ No

All daily turbidity readings ≤ 5 NTU? Yes/ No

Yes/ No

Yes/ No

Notes:

PRINTED NAME: **Troy N. Trute**

SIGNATURE:  DATE: **2/2/2021**

PHONE #: **(503)392-3966**

CERT #: **D-08123 T-08076**

¹ 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. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : WTP-A

System Name: Neskowin Regional Water District	Disinfection Giardia Log Inactiv: 1.0
ID#: 4100970	Month/Year: January-21

Date / Time	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	Off	129	Off	8.0	7.5	Off	Off	Off
2	0.85	129	109.7	8.2	7.6	52.8	Yes	202
3	0.9	129	116.1	8.0	7.6	53.8	Yes	202
4	1.4	129	180.6	9.7	7.2	44.1	Yes	229
5	Off	129	Off	9.6	7.5	Off	Off	Off
6	Off	129	Off	9.8	7.5	Off	Off	Off
7	1.2	129	154.8	9.6	7.5	48.3	Yes	201
8	0.9	129	116.1	9.0	7.5	48.6	Yes	202
9	1.3	129	167.7	9.1	7.6	52.3	Yes	201
10	1.4	129	180.6	9.4	7.6	51.9	Yes	202
11	1	129	129.0	9.0	7.5	49.1	Yes	200
12	Off	129	Off	10.0	7.6	Off	Off	Off
13	Off	129	Off	10.0	7.6	Off	Off	Off
14	1.5	129	193.5	9.6	7.6	51.8	Yes	201
15	1.5	129	193.5	10.1	7.4	46.7	Yes	229
16	Off	129	Off	10.0	7.4	Off	Off	Off
17	1.1	129	141.9	10.0	7.5	46.5	Yes	202
18	1.2	129	154.8	10.0	7.5	47.0	Yes	201
19	Off	129	Off	9.9	7.5	Off	Off	Off
20	1.4	129	180.6	9.6	7.7	53.1	Yes	202
21	1.6	129	206.4	9.4	7.7	55.0	Yes	209
22	Off	129	Off	10.0	7.6	Off	Off	Off
23	1.51	129	194.8	9.0	7.7	56.0	Yes	202
24	1.62	129	209.0	9.0	7.7	56.7	Yes	202
25	Off	129	Off	8.7	7.7	Off	Off	Off
26	Off	129	Off	8.4	7.8	Off	Off	Off
27	1.1	129	141.9	8.0	7.6	55.1	Yes	228
28	Off	129	Off	7.8	7.9	Off	Off	Off
29	Off	129	Off	7.9	7.9	Off	Off	Off
30	1.7	129	219.3	7.8	8.0	69.2	Yes	220
31	1.5	129	193.5	8.2	7.7	59.0	Yes	204

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350