

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

County: Tillamook

Month/Year: Aug-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]
8/1/2021	Off	Off	0.0128	0.0127	0.0126	0.0127	0.0128
8/2/2021	0.0127	0.0127	0.0133	0.0127	0.0127	0.0128	0.0133
8/3/2021	0.0136	Off	Off	Off	0.0139	0.0127	0.0139
8/4/2021	0.0133	0.0128	0.0127	Off	Off	Off	0.0133
8/5/2021	Off	Off	Off	Off	0.0126	0.0133	0.0133
8/6/2021	0.0128	0.0127	Off	0.0123	0.0123	0.0124	0.0128
8/7/2021	0.0123	Off	Off	Off	Off	Off	0.0123
8/8/2021	Off	Off	0.0125	0.0127	0.0122	0.0123	0.0127
8/9/2021	0.0123	0.0124	0.0125	0.0124	0.0123	0.0124	0.0125
8/10/2021	0.0124	0.0125	Off	Off	Off	Off	0.0125
8/11/2021	Off	0.0125	0.0125	0.0126	0.0122	0.0124	0.0126
8/12/2021	0.0124	Off	Off	Off	Off	Off	0.0124
8/13/2021	0.0130	0.0124	0.0124	0.0124	0.0124	0.0124	0.0130
8/14/2021	0.0124	0.0124	0.0125	0.0123	Off	Off	0.0125
8/15/2021	0.0154	0.0124	0.0126	0.0123	Off	Off	0.0154
8/16/2021	0.0150	0.0124	0.0124	0.0127	0.0126	Off	0.0150
8/17/2021	0.0144	0.0126	Off	Off	Off	Off	0.0144
8/18/2021	0.0193	0.0124	0.0124	0.0124	0.0124	0.0124	0.0193
8/19/2021	0.0124	0.0124	0.0125	0.0123	Off	Off	0.0125
8/20/2021	Off	Off	Off	Off	0.0129	0.0128	0.0129
8/21/2021	0.0128	0.0126	Off	Off	Off	Off	0.0128
8/22/2021	Off	0.0127	0.0129	0.0128	0.0129	0.0130	0.0130
8/23/2021	0.0130	Off	Off	Off	Off	Off	0.0130
8/24/2021	0.0153	0.0127	0.0132	0.0128	0.0128	0.0129	0.0153
8/25/2021	0.0135	0.0132	Off	Off	Off	Off	0.0135
8/26/2021	0.0159	0.0129	0.0130	Off	Off	Off	0.0159
8/27/2021	Off	Off	0.0129	0.0127	0.0128	0.0133	0.0133
8/28/2021	0.0129	0.0127	Off	Off	Off	Off	0.0129
8/29/2021	0.0196	0.0127	0.0127	0.0129	Off	Off	0.0196
8/30/2021	Off	Off	Off	0.0123	0.0124	0.0126	0.0126
8/31/2021	0.0125	Off	Off	Off	Off	0.0189	0.0189

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: 9/7/2021

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	ID#: 4100970	Month/Year: August-21	Disinfection Giardia Log Inactive: 1.0
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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	0.8	129	103.2	15.1	8.3	42.8	Yes	215
2	0.8	129	103.2	15.0	8.0	38.6	Yes	233
3	1	129	129.0	13.8	7.5	35.5	Yes	228
4	1	129	129.0	13.7	7.5	35.7	Yes	202
5	0.9	129	116.1	15.1	7.7	34.7	Yes	202
6	0.9	129	116.1	15.3	7.9	36.8	Yes	202
7	0.9	129	116.1	14.0	7.6	36.0	Yes	203
8	1	129	129.0	14.1	7.6	36.1	Yes	242
9	0.9	129	116.1	13.4	7.9	41.8	Yes	246
10	0.9	129	116.1	14.7	7.8	36.9	Yes	205
11	0.9	129	116.1	14.7	7.8	36.9	Yes	233
12	0.7	129	90.3	15.5	7.7	33.0	Yes	235
13	0.7	129	90.3	16.0	7.7	31.9	Yes	238
14	1.1	129	141.9	14.5	7.5	34.3	Yes	236
15	1.2	129	154.8	14.4	7.4	33.6	Yes	203
16	1.2	129	154.8	14.4	7.4	33.6	Yes	229
17	0.7	129	90.3	15.6	7.8	34.0	Yes	202
18	0.7	129	90.3	15.8	7.6	31.2	Yes	238
19	0.8	129	103.2	16.0	7.5	30.0	Yes	236
20	0.7	129	90.3	16.0	7.5	29.6	Yes	230
21	1.19	129	153.5	14.6	7.8	38.4	Yes	202
22	1.08	129	139.3	14.4	7.8	38.5	Yes	217
23	0.7	129	90.3	16.0	7.5	29.6	Yes	201
24	0.7	129	90.3	14.0	7.8	37.8	Yes	202
25	1.2	129	154.8	13.7	7.4	35.2	Yes	201
26	0.8	129	103.2	15.6	7.7	33.2	Yes	202
27	0.7	129	90.3	15.9	7.5	29.8	Yes	226
28	1.2	129	154.8	13.8	7.6	37.7	Yes	234
29	1.2	129	154.8	13.6	7.5	36.8	Yes	202
30	0.9	129	116.1	14.3	8.0	40.8	Yes	232
31	0.8	129	103.2	13.8	8.1	43.3	Yes	201

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