

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

County: Tillamook

Month/Year: Jul-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 <sup>1</sup> [NTU]
7/1/2021	0.0133	0.0129	0.0128	0.0128	0.0129	0.0129	0.0133
7/2/2021	Off	Off	Off	Off	Off	Off	Off
7/3/2021	0.0133	0.0129	0.0128	0.0128	0.0134	0.0129	0.0134
7/4/2021	0.0129	0.0128	0.0129	0.0135	0.0127	0.0127	0.0135
7/5/2021	0.0127	0.0128	Off	Off	Off	0.0145	0.0145
7/6/2021	0.0129	0.0128	0.0128	0.0127	0.0131	0.0128	0.0131
7/7/2021	0.0128	0.0129	0.0135	0.0133	Off	Off	0.0135
7/8/2021	Off	Off	Off	Off	Off	0.0147	0.0147
7/9/2021	0.0129	0.0131	0.0127	0.0126	0.0125	0.0134	0.0134
7/10/2021	0.0126	Off	Off	Off	Off	Off	0.0126
7/11/2021	Off	Off	0.0165	0.0127	0.0133	0.0126	0.0165
7/12/2021	0.0126	0.0126	0.0129	0.0128	0.0126	0.0126	0.0129
7/13/2021	0.0133	Off	Off	Off	Off	Off	0.0133
7/14/2021	Off	Off	0.0162	0.0131	0.0127	0.0126	0.0162
7/15/2021	0.0131	Off	Off	0.0124	0.0121	0.0126	0.0131
7/16/2021	0.0124	0.0124	0.0123	0.0122	0.0122	Off	0.0124
7/17/2021	Off	Off	Off	Off	Off	Off	Off
7/18/2021	0.0124	0.0124	0.0124	0.0125	0.0121	0.0123	0.0125
7/19/2021	0.0123	0.0126	Off	Off	Off	Off	0.0126
7/20/2021	Off	Off	Off	Off	0.0121	0.0123	0.0123
7/21/2021	0.0123	0.0126	0.0124	0.0123	0.0120	0.0125	0.0126
7/22/2021	Off	Off	Off	Off	Off	Off	Off
7/23/2021	Off	0.0125	0.0124	0.0127	0.0122	0.0123	0.0127
7/24/2021	0.0123	0.0124	0.0124	0.0123	0.0123	0.0124	0.0124
7/25/2021	0.0124	Off	Off	Off	Off	Off	0.0124
7/26/2021	Off	Off	0.0124	0.0126	0.0123	0.0123	0.0126
7/27/2021	0.0123	0.0124	0.0124	0.0123	0.0121	Off	0.0124
7/28/2021	Off	Off	Off	Off	Off	Off	Off
7/29/2021	Off	Off	0.0147	0.0128	0.0124	0.0124	0.0147
7/30/2021	0.0125	0.0126	0.0127	0.0125	0.0125	0.0125	0.0127
7/31/2021	0.0126	Off	Off	Off	Off	Off	0.0126

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?<sup>2</sup>  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: 8/6/2021

PHONE #: (503)392-3966

CERT #: D-08123 T-08076

<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> 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: July-21	Disinfection Giardia Log Inactiv: 1.0
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Date / Time	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	0.8	129	103.2	15.2	7.9	36.7	Yes	241
2	Off	129	Off	14.8	7.9	Off	Off	Off
3	0.7	129	90.3	14.0	7.8	37.8	Yes	223
4	0.8	129	103.2	14.0	7.9	39.7	Yes	248
5	0.8	129	103.2	14.0	7.9	39.7	Yes	255
6	1.1	129	141.9	14.2	8.0	42.1	Yes	241
7	1.1	129	141.9	14.0	8.0	42.6	Yes	220
8	1.1	129	141.9	13.9	7.9	41.4	Yes	235
9	0.9	129	116.1	15.0	8.1	40.5	Yes	246
10	1.2	129	154.8	13.8	7.7	39.1	Yes	201
11	1.15	129	148.4	14.0	7.8	39.8	Yes	255
12	1.09	129	140.6	15.0	7.9	38.4	Yes	246
13	1	129	129.0	13.7	7.7	38.5	Yes	200
14	1.2	129	154.8	13.8	7.8	40.6	Yes	244
15	1	129	129.0	14.9	8.0	39.7	Yes	204
16	1.2	129	154.8	13.8	7.8	40.6	Yes	206
17	Off	129	Off	14.1	7.8	Off	Off	Off
18	1.1	129	141.9	13.9	7.8	39.9	Yes	243
19	1.2	129	154.8	13.7	7.8	40.8	Yes	244
20	1.1	129	141.9	14.0	7.8	39.6	Yes	202
21	1.2	129	154.8	13.8	7.7	39.1	Yes	203
22	Off	129	Off	13.9	7.7	Off	Off	Off
23	1.2	129	154.8	13.9	7.4	34.8	Yes	244
24	1	129	129.0	14.9	8.3	44.3	Yes	250
25	1	129	129.0	14.6	8.2	43.6	Yes	201
26	1.1	129	141.9	13.6	7.6	37.8	Yes	203
27	1.2	129	154.8	13.7	7.6	37.9	Yes	207
28	Off	129	Off	13.6	7.4	Off	Off	Off
29	1.2	129	154.8	13.9	7.3	33.5	Yes	224
30	1.2	129	154.8	13.8	7.4	35.0	Yes	243
31	1.14	129	147.1	14.0	7.5	35.6	Yes	237

<sup>3</sup> If Cl<sub>2</sub> 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