

OHA - Drinking Water Services - Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: Lincoln
 Month/Year: Jul-24

System Name:	Siletz ID#: 41 00821						WTP : TP -
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	Off	Off	0.02	0.02	0.02	Off	0.02
2	Off	Off	0.02	0.02	Off	Off	0.02
3	Off	Off	0.02	0.02	0.03	Off	0.03
4	Off	Off	0.03	0.03	Off	Off	0.03
5	Off	Off	0.02	0.02	Off	Off	0.02
6	Off	Off	0.02	0.02	0.02	Off	0.02
7	Off	Off	0.02	0.02	0.02	Off	0.02
8	Off	Off	0.02	0.02	0.02	Off	0.02
9	Off	Off	0.02	0.02	0.02	Off	0.02
10	Off	Off	0.03	0.03	0.03	Off	0.03
11	Off	Off	0.02	0.02	Off	Off	0.02
12	Off	Off	0.03	0.02	0.02	Off	3.00
13	Off	Off	0.02	0.02	0.02	Off	0.02
14	Off	Off	0.02	0.02	Off	Off	0.02
15	Off	Off	0.02	0.02	Off	Off	0.02
16	Off	Off	0.02	0.18	0.02	Off	0.18
17	Off	Off	0.02	0.02	Off	Off	0.02
18	Off	Off	0.02	0.02	Off	Off	0.02
19	Off	Off	0.02	0.19	0.18	Off	0.19
20	Off	Off	0.02	0.02	Off	Off	0.02
21	Off	Off	0.02	0.02	Off	Off	0.02
22	Off	Off	0.02	0.02	Off	Off	0.02
23	Off	Off	0.02	0.02	Off	Off	0.02
24	Off	Off	0.02	0.02	Off	Off	0.02
25	Off	Off	0.03	0.03	0.15	Off	0.15
26	Off	Off	0.03	0.03	0.03	Off	0.03
27	Off	Off	0.03	0.03	0.03	Off	0.03
28	Off	Off	0.03	0.03	Off	Off	0.03
29	Off	Off	0.03	0.03	Off	Off	0.03
30	Off	Off	0.03	0.03	Off	Off	0.03
31	Off	Off	0.03	0.03	Off	Off	0.03

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?
 All 4-hour turbidity readings ≤ 1 NTU?
 All turbidity readings < IFE² triggers

Yes
 Yes
 Yes

CT's met everyday?
 (see back)

Yes

All Cl₂ residual at entry point
 ≥ 0.2 mg/l?

Yes

Notes:

PRINTED NAME: Theodore LaPine

SIGNATURE:

8/1/2024

PHONE #: (541) 444-2571

CERT #: 348088

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 IFE = Individ. Filter Eff. (333-081-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name:	Siletz	ID#: 41 00821	Month/Year:	Jul-24	Disinfection <i>Giardia</i> Log Inactive:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.9	179	161.1	19.1	7.42	12.0	YES	350
2	0.89	179	159.3	18.3	7.32	12.1	YES	350
3	0.93	179	166.5	18.1	7.31	12.3	YES	350
4	0.95	179	170.1	18.2	7.29	12.2	YES	350
5	0.89	179	159.3	18.8	7.32	11.7	YES	350
6	0.91	179	162.9	19.0	7.31	11.6	YES	350
7	0.89	179	159.3	21.1	7.20	9.6	YES	350
8	0.85	179	152.2	20.7	7.13	9.6	YES	350
9	0.92	179	164.7	21.3	7.23	9.6	YES	350
10	0.95	179	170.1	21.8	7.16	9.1	YES	350
11	0.94	179	168.3	21.5	7.28	9.7	YES	350
12	0.9	179	161.1	21.7	7.24	9.4	YES	350
13	0.92	179	164.7	21.5	7.25	9.6	YES	350
14	0.91	179	162.9	21.1	7.17	9.5	YES	350
15	0.92	179	164.7	22.1	7.25	9.2	YES	350
16	0.91	179	162.9	22.8	7.22	8.6	YES	350
17	0.94	179	168.3	21.9	7.16	9.0	YES	350
18	0.87	179	155.7	21.9	7.26	9.3	YES	350
19	0.89	179	159.3	22.0	7.21	9.1	YES	350
20	0.89	179	159.3	21.9	7.22	9.2	YES	350
21	0.89	179	159.3	22.5	7.21	8.8	YES	350
22	0.97	179	173.6	22.1	7.24	9.2	YES	350
23	0.94	179	168.3	21.4	7.22	9.5	YES	350
24	0.82	179	146.8	21.5	7.23	9.4	YES	350
25	0.86	179	153.9	21.5	7.22	9.4	YES	350
26	0.89	179	159.3	21.3	7.14	9.3	YES	350
27	0.9	179	161.1	21.3	7.21	9.5	YES	350
28	0.87	179	155.7	21.8	7.22	9.2	YES	350
29	0.9	179	161.1	21.9	7.21	9.1	YES	350
30	0.85	179	152.2	21.6	7.14	9.0	YES	350
31	0.86	179	153.9	21.6	7.14	9.1	YES	350

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:

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