

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

County:

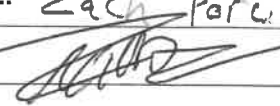
Name: Sw Lincoln water P4D

ID #41: 00925

WTP: A

Month/Year: Dec 2025

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	.022	.021	.019	.021	off	off	.067
2	off						
3	off						
4	off	off	.021	.025	.021	.021	.048
5	.021	.023	.031	.047	.046	.023	.068
6	.018	.018	.017	.018	.023	.020	.038
7	off						
8	off						
9	off	off	.023	.025	.020	.021	.047
10	.019	.019	.020	.034	.037	.022	.053
11	.018	.020	.023	.038	.027	.020	.063
12	.066	.077	.035	.023	.023	.034	.089
13	.042	.032	.021	.018	.016	.016	.058
14	off						
15	off						
16	off	off	off	off	.060	.032	.077
17	.041	.039	.061	.086	.083	off	.089
18	off	off	.047	.032	.060	.027	.081
19	.025	.060	.088	.049	.026	.026	.091
20	.028	.024	.023	.036	.063	.042	.053
21	off						
22	off						
23	off	off	.036	.028	.022	.021	.073
24	.021	.021	.037	.025	.023	.023	.067
25	off						
26	off	off	.023	.042	.089	.077	.092
27	.063	.038	.083	.050	.030	.033	.089
28	.027	.026	.026	.056	off	off	.065
29	off						
30	off	off	off	.066	.024	.027	.073
31	.027	.028	.026	.029	.035	.026	.057

Conventional or Direct Filtration Monthly Summary 95% of the 4-hour turbidity readings ≤ 0.3 NTU? <u>Yes / No</u> All the 4-hour turbidity readings ≤ 1 NTU? <u>Yes / No</u> All turbidity readings < IFE ² triggers? <u>Yes / No</u> Notes:	Monthly Summary (Answer Yes or No) <table style="width: 100%;"> <tr> <td style="width: 50%;"> CT's met everyday? (see back) <u>Yes / No</u> </td> <td style="width: 50%;"> All Cl₂ residuals at entry point ≥ 0.2 mg/l? <u>Yes / No</u> </td> </tr> </table>	CT's met everyday? (see back) <u>Yes / No</u>	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <u>Yes / No</u>
CT's met everyday? (see back) <u>Yes / No</u>	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <u>Yes / No</u>		
PRINTED NAME: <u>Zach Farrier</u> SIGNATURE:  PHONE #: <u>(541) 272-7799</u> CERT #: <u>T-9253</u>	DATE: <u>1/10/25</u>		

¹ Including continuous turbidity 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 Effl. (OAR 333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form - Giardia Inactivation

Name: Sw Lincoln Co water P40 ID #41: 68925 WTP: A Month/Year: Dec 2024 Log Requirement (Circle One): 0.5 1.0

Date / Time	Minimum Cl ₂ Residual at 1 st 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]		Use tables	Yes / No	[GPM]
1/8:30	1.1	155	171	11	7.7	23.3	Yes	108
2/ off								108
3/ off								108
4/ 9:00	1.1	155	171	11	7.7	23.3	Yes	108
5/ 8:00	1.2	155	186	11	7.6	22.8	Yes	108
6/ 8:30	1.1	155	171	11	7.6	22.5	Yes	108
7/ off								108
8/ off								122
9/ 9:00	1.1	155	171	11	7.7	23.3	Yes	122
10/ 8:00	1.0	155	155	11	7.6	22.3	Yes	122
11/ 8:30	1.0	155	155	11	7.6	22.3	Yes	122
12/ 9:00	1.1	155	171	11	7.7	23.3	Yes	122
13/ 8:30	1.1	155	171	11	7.7	23.3	Yes	122
14/ off								122
15/ off								122
16/ 3:00	1.1	155	171	11	7.6	22.5	Yes	98
17/ 8:00	1.2	155	186	11	7.6	22.8	Yes	98
18/ 9:00	1.1	155	171	11	7.7	23.3	Yes	98
19/ 8:30	1.1	155	171	11	7.7	23.3	Yes	98
20/ 8:30	1.0	155	155	11	7.6	22.3	Yes	98
21/ off								98
22/ off				1				98
23/ 9:00	1.1	155	171	11	7.6	22.5	Yes	113
24/ 8:30	1.1	155	171	11	7.7	23.3	Yes	113
25/ off								113
26/ 9:30	1.0	155	155	11	7.7	23.1	Yes	113
27/ 8:30	1.1	155	171	11	7.6	22.5	Yes	113
28/ 8:00	1.1	155	171	11	7.7	23.3	Yes	113
29/ off								113
30/ 2:00	1.2	155	186	11	7.7	23.6	Yes	113
31/ 8:30	1.1	155	171	11	7.6	22.5	Yes	113

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

Revised November 2022

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf

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

dpw.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR

97293-0350

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