

**OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Lincoln
Conventional or Direct Filtration**

System Name: SW LINCOLN CO WATER DIST ID #: OR4100925 WTP:-WTP B Month/Year: Oct 2024

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							
2							
3				.042			.076
4							
5							
6							
7							
8				.038			.071
9							
10				.047			.083
11							
12							
13							
14							
15				.036			.069
16							
17				.039			
18							
19							
20							
21							
22				.052			.081
23							
24				.036			.063
25							
26							
27							
28							
29				.047			.074
30							
31				.051			.086

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
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>	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>
All turbidity readings < IFE ² triggers? <u>Yes / No</u> ²		Notes:	
PRINTED NAME: <u>Zach Forester</u>		DATE: <u>11/4/24</u>	
SIGNATURE: <u>[Signature]</u>		CERT #: <u>T 9253</u>	
PHONE #: <u>(541) 547-3315</u>			

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 Eff. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form

SW LINCOLN CO WATER DIST ID #: OR4100925 WTP: WTP 5 Month/Year: Oct 2024

Required Log Inactivation: 5

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 / 1:30	1.2	105	126	12	7.6	21.3	YES	16
2 /								16
3 / 1:00	1.1	105	116	12	7.6	21.1	YES	16
4 /								16
5 /								16
6 /								16
7 /								19
8 / 1:30	1.1	105	116	12	7.6	21.1	YES	19
9 /								19
10 / 1:30	1.2	105	126	12	7.7	22.1	YES	19
11 /								19
12 /								19
13 /								19
14 /								17
15 / 1:00	1.1	105	116	12	7.6	21.1	YES	17
16 /								17
17 / 1:00	1.1	105	116	12	7.7	21.9	YES	17
18 /								17
19 /								17
20 /								17
21 /								23
22 / 1:30	1.2	105	126	12	7.7	22.1	YES	23
23 /								23
24 / 1:30	1.2	105	126	12	7.6	21.3	YES	23
25 /								23
26 /								23
27 /								23
28 /								25
29 / 1:30	1.1	105	116	12	7.6	21.1	YES	25
30 /								25
31 / 1:00	1.1	105	116	12	7.7	21.9	YES	25

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.