

**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- 6 Month/Year: October 2023

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							.073
4				.057			
5							
6							
7							
8							
9							
10							
11				.063			.088
12							
13							
14							
15							
16							
17							
18				.052			.076
19							
20							
21							
22							
23							
24							
25				.073			.084
26							
27							
28							
29							
30							
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CT's met everyday?	All Cl ₂ residuals at entry point ≥ 0.2 mg/l?
All the 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	(see back) Yes/No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
All turbidity readings < IFE ² triggers?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No ²	Notes:	
		PRINTED NAME: <u>Rick McClung</u>	DATE: <u>11/9/23</u>
		SIGNATURE: <u>R. McClung</u>	CERT #: <u>2725</u>
		PHONE #: <u>(941) 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. 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. 8 Month/Year: October 2023

Required Log
inactivation: 5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT Use tables	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1 /								18
2 /								18
3 /								18
4 / 1:00	1.0	105	105	14	7.5	17.5	YES	18
5 /								18
6 /								18
7 /								18
8 /								18
9 /								24
10 /								24
11 / 1:30	1.1	105	116	14	7.6	18.4	YES	24
12 /								24
13 /								24
14 /								24
15 /								24
16 /								20
17 /								20
18 / 12:30	1.1	105	116	14	7.5	17.7	YES	20
19 /								20
20 /								20
21 /								20
22 /								20
23 /								26
24 /								26
25 / 1:05	1.1	105	116	13	7.6	19.7	YES	26
26 /								26
27 /								26
28 /								26
29 /								26
30 /								26
31 /								26

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