

**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: Jan 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				.051			.081
4							
5							
6							
7							
8							
9				.063			.087
10							
11							
12							
13							
14							
15							
16							
17				.048			.073
18							
19							
20							
21							
22							
23							
24				.036			.066
25							
26							
27							
28							
29							
30							
31				.056			.077

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? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
Notes:	PRINTED NAME: <i>Rick McCune</i>		
	SIGNATURE: <i>R. McCune</i>	DATE: 2/9/24	
	PHONE #: (541) 547-3315	CERT #: 2725	

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: Jan 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 /								16
2 /								16
3 / 1:00	1.1	105	116	11	7.7	23.3	Yes	16
4 /								16
5 /								16
6 /								16
7 /								16
8 /								21
9 / 1:30	1.1	105	116	10	7.6	24.1	Yes	21
10 /								21
11 /								21
12 /								21
13 /								21
14 /								21
15 /								18
16 /								18
17 / 1:00	1.0	105	105	10	7.6	23.8	Yes	18
18 /								18
19 /								18
20 /								18
21 /								18
22 /								18
23 /								20
24 / 2:00	1.1	105	116	10	7.7	25.0	Yes	20
25 /								20
26 /								20
27 /								20
28 /								20
29 /								17
30 /								17
31 / 1:45	1.1	105	116	10	7.7	25.0	Yes	17

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