

**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 3 Month/Year: August 2024

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1				.057			.073
2							
3							
4							
5							
6				.043			.062
7							
8				.041			.067
9							
10							
11							
12							
13				.038			.071
14							
15				.043			.069
16							
17							
18							
19							
20				.052			.081
21							
22				.063			.087
23							
24							
25							
26							
27				.047			.068
28							
29				.036			.077
30							
31							

<b>Conventional or Direct Filtration</b> 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 <sup>2</sup> triggers? <u>Yes/No</u>		<b>Monthly Summary (Answer Yes or No)</b> CT's met everyday? (see back) <u>Yes/No</u> All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <u>Yes/No</u>	
Notes:		PRINTED NAME: <u>Rick McClung</u> SIGNATURE: <u>R. McClung</u> DATE: <u>9/10/24</u> PHONE #: <u>(541) 1547-3315</u> CERT #: <u>2725</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. <sup>2</sup> IFE = Individ. Filter Effl. (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. B Month/Year: August 2021

Required Log Inactivation: 5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1 / 12:30	1.1	105	116	15	7.6	17.2	Yes	28
2 /								28
3 /								28
4 /								28
5 /								28
6 / 1:00	1.0	105	105	15	7.7	17.7	Yes	28
7 /								28
8 / 1:30	1.1	105	116	15	7.6	17.2	Yes	28
9 /								28
10 /								28
11 /								31
12 /								31
13 / 1:30	1.1	105	116	15	7.7	17.9	Yes	31
14 /								31
15 / 1:00	1.2	105	126	15	7.7	18.1	Yes	31
16 /								31
17 /								31
18 /								31
19 /								26
20 / 1:00	1.1	105	116	15	7.6	17.2	Yes	26
21 /								26
22 / 1:30	1.1	105	116	15	7.6	17.2	Yes	26
23 /								26
24 /								26
25 /								26
26 /								30
27 / 1:45	1.2	105	126	15	7.7	18.1	Yes	30
28 /								30
29 / 1:00	1.1	105		15	7.6	17.2	Yes	30
30 /								30
31 /								30

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.