

**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: September 2021

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	0#						
2	0#						
3	0#						
4	0#						
5	0#						
6	0#						
7	0#	0#	0#	.058	0#	0#	.068
8	0#	0#	0#	.069	0#	0#	.074
9	0#	0#	0#	.067	0#	0#	.088
10	0#						
11	0#						
12	0#						
13	0#	0#	0#	.056	0#	0#	.057
14	0#						
15	0#						
16	0#	0#	0#	.081	0#	0#	.098
17	0#	0#	0#	.060	0#	0#	.065
18	0#						
19	0#						
20	0#						
21	0#						
22	0#	0#	0#	.082	0#	0#	.071
23	0#						.069
24	0#						
25	0#						
26	0#						
27	0#						
28	0#						
29	0#						
30	0#						
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No
All turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes <input type="radio"/> No ²		Notes:	
		PRINTED NAME: BARRY ARNOLD	DATE: 10-8-21
		SIGNATURE: Barry Arnold	CERT #: 3636
		PHONE #: (541) 547-3315	

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-B Month/Year: September 2021

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? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1 / OFF								→ 18
2 / OFF								→ 18
3 / OFF								→ 18
4 / OFF								→ 18
5 / OFF								→ 18
6 / OFF								→ 18
7 / 7:00	.9	105	95	14°	7.5	17.3	yes	18
8 / 1:30	1.0	105	105	14°	7.6	18.2	yes	18
9 / 12:30	.9	105	95	14°	7.5	17.3	yes	24
10 / OFF								→ 24
11 / OFF								→ 24
12 / OFF								→ 24
13 / 1:00	1.0	105	105	14°	7.6	18.2	yes	24
14 / OFF								→ 24
15 / OFF								→ 24
16 / 1:00	1.0	105	105	14°	7.6	18.2	yes	18
17 / 1:00	1.0	105	105	14°	7.6	18.2	yes	18
18 / OFF								→ 18
19 / OFF								→ 18
20 / OFF								→ 18
21 / OFF								→ 18
22 / 12:00	1.0	105	105	14°	7.5	17.5	yes	18
23 / 11:30	1.0	105	105	14°	7.6	18.2	yes	19
24 / OFF								→ 19
25 / OFF								→ 19
26 / OFF								→ 19
27 / OFF								→ 19
28 / OFF								→ 19
29 / OFF								→ 19
30 / OFF								→ 19
31 /								→ 19

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