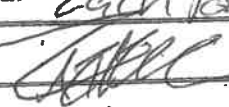


**OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Lincoln
Conventional or Direct Filtration**

System Name: SW LINCOLN CO WATER DIST ID #: OR4100925 WTP:-WTP- A Month/Year: June 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	OFF	OFF	OFF	.043	.028	.028	.067
4	.053	.049	.063	.042	.033	.030	.073
5	.027	.025	.043	.053	.027	.026	.056
6	.019	.034	.081	.075	.021	.042	.090
7	OFF	OFF	OFF	.057	.020	.018	.063
8							
9							
10	OFF	OFF	OFF	OFF	.067	.051	.078
11	.036	.028	.026	.023	.033	.035	.062
12	.025	.027	.037	.061	.053	.033	.082
13	.028	.029	.032	.034	.028	.033	.048
14	.033	.047	.039	.033	.047	.041	.077
15							
16							
17	OFF	OFF	.049	.032	.035	.028	.076
18	.040	.086	.054	.023	.020	.025	.093
19	.021	.019	.021	.023	.020	.019	.039
20	.020	.033	.022	.022	.026	.021	.065
21	.021	.070	.022	.022	OFF	OFF	.083
22							
23							
24							
25	OFF	OFF	OFF	.027	.023	.030	.057
26	.033	.037	.043	.088	.030	.032	.091
27	.025	.024	.024	.025	.027	.038	.064
28	.040	.042	.042	.035	.026	.024	.067
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	All the 4-hour turbidity readings ≤ 1 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 turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No ²		Notes:	
PRINTED NAME: Zach Felcier		DATE: 7/10/24	
SIGNATURE: 		PHONE #: (541) 1547-3315	
PHONE #: (541) 1547-3315		CERT #: 9253	

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. Month/Year: **JUNE 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]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/ -								112
2/ -								112
3/ 1:00	1.1	155	171	13	7.6	19.7	YES	112
4/ 9:00	1.0	155	155	13	7.7	20.2	YES	112
5/ 8:00	1.1	155	171	13	7.7	20.4	YES	112
6/ 8:30	1.1	155	171	13	7.6	19.7	YES	112
7/ 2:00	1.0	155	155	13	7.7	20.2	YES	112
8/ -								112
9/ -								112
10/ 2:00	1.0	155	155	13	7.6	19.4	YES	118
11/ 8:30	1.1	155	171	13	7.7	20.4	YES	118
12/ 8:00	1.2	155	186	13	7.6	19.9	YES	118
13/ 8:00	1.2	155	186	13	7.6	19.9	YES	118
14/ 8:30	1.1	155	171	13	7.6	19.7	YES	118
15/ -								118
16/ -								118
17/ 9:00	1.1	155	171	13	7.4	18.3	YES	101
18/ 9:30	1.0	155	155	13	7.4	18.0	YES	101
19/ 9:00	1.0	155	155	13	7.3	17.4	YES	101
20/ 3:00	1.1	155	171	13	7.5	18.9	YES	101
21/ 8:15	1.1	155	171	13	7.5	18.9	YES	101
22/ -								101
23/ -								114
24/ -								114
25/ 2:00	1.1	155	171	13	7.5	18.9	YES	114
26/ 8:00	1.1	155	171	13	7.6	19.7	YES	114
27/ 8:30	1.2	155	186	13	7.6	19.9	YES	114
28/ 8:00	1.1	155	171	13	7.5	18.9	YES	114
29/ -								114
30/ -								114
31/ -								114

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.
 Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/furb-conv-direct.pdf
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