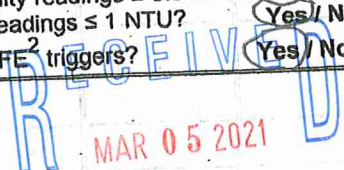


OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Lincoln
Conventional or Direct Filtration

System Name: SW LINCOLN CO WATER DIST ID #: OR4100925 WTP:-WTP- A Month/Year: February 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	OFF	OFF	.066	.030	.034	.033	.078
2	.030	.029	.040	.024	.026	.032	.043
3	.024	.026	.038	.027	.030	.037	.038
4	.029	.029	.058	.022	.024	.024	.058
5	.023	.026	.027	OFF	OFF	OFF	.028
6	OFF						
7	OFF						
8	OFF	OFF	.046	.025	.023	.022	.100
9	.024	.022	.023	.022	.027	.023	.045
10	.027	.023	.023	.026	.023	.022	.027
11	.023	.022	.024	.023	.022	.026	.028
12	.030	.131	OFF	.069	.029	.025	.270
13	OFF						
14	OFF						
15	OFF						
16	OFF	OFF	OFF	.121	.029	.119	.159
17	.258	.263	OFF	.040	.033	.026	.299
18	.034	.027	.034	.025	.023	.022	.036
19	.022	.085	OFF	.035	.034	.025	.200
20	.025	.027	.036	.027	.027	.037	.040
21	.041	.037	.053	.037	.023	.023	.053
22	.023	.025	.023	.025	.023	.025	.028
23	OFF	OFF	.036	.022	.024	.023	.091
24	OFF	OFF	.026	.028	.030	.023	.033
25	OFF	OFF	.026	.023	.026	.023	.030
26	.024	OFF	OFF	.024	.023	.025	.025
27	OFF	OFF	OFF	.023	.023	.023	.049
28	.024	.025	.024	OFF	OFF	.023	.074
29							
30							
31							

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? (Yes/No) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No All the 4-hour turbidity readings ≤ 1 NTU? (Yes/No) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No All turbidity readings < IFE ² triggers? (Yes/No) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		Monthly Summary (Answer Yes or 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	
Notes: <div style="text-align: center;">  Data Mgmt & Compliance Drinking Water Program </div>		PRINTED NAME: BARRY ARNOLD SIGNATURE: Barry Arnold DATE: 3-3-21 PHONE #: (541) 547-4951 CERT #: 3636	

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 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. A Month/Year: February 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? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/3:00	1.1	155	171	10°	7.7	25.0	Yes	145
2/3:30	1.1	155	171	10°	7.7	25.0	Yes	145
3/8:00	1.1	155	171	10°	7.7	25.0	Yes	145
4/8:00	1.1	155	171	10°	7.8	25.9	Yes	145
5/7:30	1.1	155	171	10°	7.8	25.9	Yes	145
6/ OFF								
7/ OFF								> 145
8/3:00	1.1	155	171	10°	7.8	25.9	Yes	> 145
9/8:30	1.1	155	171	9°	7.9	28.7	Yes	195
10/11:30	1.2	155	171	9°	7.8	28.0	Yes	195
11/3:30	1.1	155	171	9°	7.8	27.7	Yes	195
12/10:30	1.1	155	171	9°	7.9	28.7	Yes	195
13/ OFF								
14/ OFF								> 195
15/ OFF								> 195
16/3:00	1.1	155	171	9°	7.8	25.7	Yes	> 195
17/9:00	1.1	155	171	9°	7.6	25.7	Yes	195
18/11:00	1.1	155	171	9°	7.5	24.8	Yes	195
19/8:00	1.1	155	171	9°	7.8	27.7	Yes	195
20/9:00	1.1	155	171	9°	7.7	26.7	Yes	129
21/10:00	1.0	155	155	10°	7.8	25.6	Yes	129
22/8:00	1.0	155	155	10°	7.8	25.6	Yes	129
23/11:00	1.1	155	171	9°	7.7	26.7	Yes	129
24/8:00	1.1	155	171	9°	7.8	27.7	Yes	129
25/11:00	1.1	155	171	9°	7.8	27.7	Yes	129
26/11:00	1.1	155	171	9°	7.8	27.7	Yes	129
27/12:00	1.1	155	171	9°	7.8	27.7	Yes	129
28/9:00	1.1	155	171	9°	7.8	27.7	Yes	129
29/							Yes	129
30/								
31/								

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