

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:

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	OFF	.042	OFF	OFF	.079
2	OFF						
3	OFF						
4	OFF	OFF	OFF	.042	OFF	OFF	.042
5	OFF						
6	OFF						
7	OFF						
8	OFF						
9							
10	OFF						
11	OFF						
12	OFF	OFF	OFF	.052	OFF	OFF	.070
13	OFF						
14	OFF						
15	OFF						
16	OFF						
17	OFF	OFF	OFF	.073	OFF	OFF	.086
18	OFF	OFF	OFF	.068	OFF	OFF	.092
19	OFF						
20	OFF						
21	OFF						
22	OFF						
23	OFF						
24	OFF						
25	OFF						
26	OFF	OFF	OFF	.066	OFF	OFF	.098
27	OFF						
28	OFF						
29	OFF						
30	OFF						
31	OFF	OFF	OFF	.071	OFF	OFF	.130

Conventional or Direct Filtration

95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No
 All the 4-hour turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings < IFE² triggers? Yes / No²

Notes:

RECEIVED

APR 07 2021

Data Mgmt & Compliance
 Drinking Water Program

Monthly Summary (Answer Yes or 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
PRINTED NAME: BARRY ARNOLD	
SIGNATURE: Barry Arnold	DATE: 4-5-21
PHONE #: (541) 547-3315	CERT #: 3636

¹ 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 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:

Required Log
Inactivation: 5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT	Temp [°C]	pH	Required CT	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
			C X T			Use tables		
1/12:30	1.1	105	116	9°	7.7	26.7	Yes	19
2/0H								19
3/0H								19
4/12:00	1.1	105	116	9°	7.7	26.7	Yes	19
5/0H								19
6/0H								19
7/0H								19
8/0H								19
9/1:00	1.0	105	105	9°	7.7	26.4	Yes	19
10/0H								16
11/0H								16
12/12:00	1.1	105	116	9°	7.7	26.7	Yes	16
13/0H								16
14/0H								16
15/0H								16
16/0H								16
17/12:30	1.2	105	126	9°	7.7	27.0	Yes	16
18/11:30	1.2	105	126	9°	7.7	27.0	Yes	17
19/0H								17
20/0H								17
21/0H								17
22/0H								17
23/0H								17
24/0H								17
25/0H								17
26/11:00	1.2	105	126	9°	7.5	25.1	Yes	15
27/0H								15
28/0H								15
29/0H								15
30/0H								15
31/1:30	1.1	105	116	9°	7.7	26.7	Yes	15

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