

OHA - Drinking Water Services -Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: **LINCOLN**
 Month/Year: **Mar-24**

System Name: **LINCOLN CITY WATER DISTRICT ID#: 41 00483** WTP : TP - **A**

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	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
2	PLT OFF	PLT OFF	PLT OFF	0.03	0.04	PLT OFF	0.05/1550
3	PLT OFF	PLT OFF	PLT OFF	0.03	0.05	PLT OFF	0.05/1600
4	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1143
5	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
6	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
7	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
8	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1240
9	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
10	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
11	PLT OFF	PLT OFF	PLT OFF	0.03	PLT OFF	PLT OFF	0.03/Anytime
12	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.04/1020
13	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
15	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
16	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
17	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
18	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
19	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
20	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
21	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1024
22	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1500
23	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
24	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
25	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
26	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
27	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/0924
28	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
29	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
30	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1500
31	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/2000

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 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 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No		<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes:

PRINTED NAME: LANI HANKINS

SIGNATURE: *Lani Hankins* DATE: **4/2/2024**

PHONE #: **(541) 996-2987** CERT #: **T-3293**

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM correspond to continuous readings' maximum. ² IFE = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: LINCOLN CITY WATER DISTRICT ID#: 41 00483

Month/Year: Mar-24

Disinfection *Giardia*
Log Inactive:

0.5

Date / Time	Minimum Cl ₂ Residual at 1st 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]		formula	Yes / No	[GPM]
1/1000	1.0	57.4	57.4	9.3	7.2	21.7	Yes	2639
2/0900	1.0	55.7	55.7	9.1	7.1	21.2	Yes	2716
3/1000	1.2	56.3	67.5	8.4	7.2	23.5	Yes	2690
4/1000	1.1	56.8	62.4	9.1	7.2	22.2	Yes	2682
5/0900	1.1	57.4	63.1	9.3	7.0	20.4	Yes	2639
6/1000	1.0	56.0	56.0	9.5	7.2	21.4	Yes	2702
7/1000	1.0	56.8	56.8	9.3	7.1	20.9	Yes	2679
8/1000	1.0	57.2	57.2	9.7	7.1	20.4	Yes	2661
9/1000	1.0	55.9	55.9	10.8	7.2	19.6	Yes	2723
10/1200	1.0	58.1	58.1	9.9	7.1	20.1	Yes	2606
11/0900	1.1	56.8	62.5	11.0	7.1	18.9	Yes	2666
12/0800	0.9	55.3	49.8	9.7	7.1	20.1	Yes	2751
13/1000	0.9	55.8	50.2	10.2	7.1	19.5	Yes	2715
14/1000	1.0	55.9	55.9	10.2	7.1	19.7	Yes	2709
15/0900	1.0	55.9	55.9	10.3	7.1	19.6	Yes	2709
16/0900	1.0	55.0	55.0	11.2	7.1	18.5	Yes	2752
17/1000	1.0	56.0	56.0	11.3	7.2	19.0	Yes	2702
18/0900	1.1	56.5	62.2	11.2	7.1	18.7	Yes	2694
19/0900	0.9	55.8	50.2	12.2	7.3	18.4	Yes	2727
20/0900	1.1	56.7	62.3	11.2	7.1	18.7	Yes	2672
21/0900	1.0	56.7	56.7	11.5	7.2	18.8	Yes	2684
22/0900	0.9	57.0	51.3	12.3	7.2	17.6	Yes	2670
23/1000	0.9	57.4	51.7	11.2	7.2	18.9	Yes	2637
24/1100	0.9	56.0	50.4	10.6	7.0	18.4	Yes	2718
25/0900	0.9	56.2	50.6	11.0	7.2	19.2	Yes	2693
26/1100	0.8	54.0	43.2	11.6	7.2	18.2	Yes	2801
27/0900	1.1	55.7	61.2	11.1	7.0	18.2	Yes	2719
28/0900	0.9	56.3	50.6	11.0	6.9	17.3	Yes	2690
29/0900	1.0	54.1	54.1	10.2	7.2	20.4	Yes	2797
30/1600	1.2	54.4	65.3	10.7	7.2	20.2	Yes	2797
31/0900	1.1	54.6	60.0	11.4	7.2	19.1	Yes	2774

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350