

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

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

System Name: **LINCOLN CITY WATER DISTRICT** ID#: **4100483** 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	0.04	0.04	0.04	0.04/Anytime
2	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
3	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
4	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
5	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
6	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
7	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
8	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
9	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
10	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
11	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
12	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
13	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
15	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.06/2147
16	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
17	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1352
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	0.03	0.05/1520
22	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
23	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	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	PLT OFF	0.03/Anytime
27	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
28	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
29	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
30	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime

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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
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	<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: **10-1-24**

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

¹ Including continuous NTU 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. (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: Sep-24							Disinfection <i>Giardia</i> 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	55.9	55.9	16.1	7.1	13.1	Yes	2722
2/1000	1.2	54.4	65.3	15.6	7.1	13.9	Yes	2783
3/1000	1.1	54.6	60.0	16.2	7.2	13.7	Yes	2775
4/0900	0.9	55.5	49.9	16.8	7.1	12.4	Yes	2729
5/0900	1.0	55.4	55.4	17.3	7.1	12.1	Yes	2731
6/0900	1.0	56.0	56.0	17.7	7.2	12.2	Yes	2705
7/1000	1.2	56.1	67.3	16.3	7.2	13.8	Yes	2698
8/1000	1.1	55.5	61.0	15.8	7.2	14.1	Yes	2729
9/0900	1.0	56.6	56.6	17.1	7.1	12.3	Yes	2673
10/0900	1.1	56.7	62.4	17.1	7.1	12.4	Yes	2686
11/0900	1.1	56.4	62.1	16.6	7.1	12.8	Yes	2698
12/0900	1.0	57.2	57.2	16.7	7.1	12.6	Yes	2663
13/1000	1.0	57.5	57.5	16.2	7.2	13.5	Yes	2634
14/1000	1.0	56.7	56.7	15.9	7.2	13.8	Yes	2672
15/1000	1.0	57.3	57.3	16.4	7.2	13.4	Yes	2643
16/1000	1.1	55.0	60.5	15.2	7.2	14.6	Yes	2751
17/0900	1.0	54.9	54.9	15.5	7.2	14.2	Yes	2756
18/0900	1.1	56.6	62.3	14.5	7.1	14.8	Yes	2674
19/0900	0.9	56.4	50.8	15.8	7.0	12.8	Yes	2682
20/0900	1.0	53.8	53.8	15.6	7.0	13.1	Yes	2719
21/1100	1.0	55.0	55.0	14.9	7.1	14.2	Yes	2752
22/1100	1.1	56.4	62.1	14.5	7.1	14.8	Yes	2683
23/0900	1.1	57.0	62.7	15.1	7.1	14.2	Yes	2672
24/0900	1.1	55.8	61.3	16.0	6.9	12.4	Yes	2730
25/0900	1.1	56.8	62.4	16.4	7.1	13.0	Yes	2682
26/0900	0.9	56.6	51.0	14.7	7.0	13.7	Yes	2689
27/0900	0.9	56.7	51.0	15.3	7.0	13.2	Yes	2685
28/1000	0.9	56.8	51.1	15.5	7.1	13.5	Yes	2682
29/1000	1.1	56.3	62.0	14.1	7.1	15.2	Yes	2702
30/0900	1.1	55.7	61.3	13.5	7.1	15.8	Yes	2716

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