

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

County: **LINCOLN**
 Month/Year: **Sep-23**

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	0.03	0.03	PLT OFF	0.04/0900
2	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
3	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
4	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
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	PLT OFF	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	0.03	0.03/Anytime
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	0.03	0.03	0.03/Anytime
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
13	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.06/1400
17	0.03	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
18	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
19	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.03/Anytime
22	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1330
23	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.06/1420
24	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
25	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
26	PLT OFF	PLT OFF	PLT OFF	0.04	0.03	PLT OFF	0.06/0840
27	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
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	PLT OFF	0.03/Anytime
30	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.06/1400

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 All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All turbidity readings < IFE ² triggers <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 Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No

Notes:	PRINTED NAME: LANI HANKINS	
	SIGNATURE: <i>Lani Hankins</i>	DATE: <i>10-3-23</i>
	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-23	Disinfection Giardia Log Inactive:	0.5
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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]
1/0900	0.8	54.4	43.5	17.3	7.0	11.4	Yes	2783
2/0900	1.0	54.7	54.7	18.0	7.0	11.1	Yes	2784
3/0900	1.0	54.7	54.7	18.2	7.1	11.4	Yes	2783
4/1000	1.0	55.9	55.9	17.1	7.1	12.3	Yes	2710
5/1000	1.0	56.2	56.2	16.9	7.1	12.4	Yes	2711
6/0900	1.0	56.7	56.7	16.4	7.1	12.9	Yes	2683
7/0900	1.0	56.9	56.9	16.3	6.9	12.0	Yes	2678
8/0900	0.9	60.8	54.8	16.2	7.0	12.4	Yes	2460
9/0900	1.1	56.7	62.4	15.9	7.0	13.0	Yes	2669
10/0900	1.1	55.8	61.4	15.9	7.0	13.0	Yes	2680
11/0900	1.1	60.6	66.7	16.2	7.2	13.7	Yes	2469
12/0900	1.2	60.3	72.4	16.2	7.1	13.3	Yes	2481
13/0900	1.1	62.3	68.6	15.6	7.1	13.7	Yes	2387
14/1000	1.0	54.4	54.4	16.1	7.2	13.6	Yes	2749
15/0900	1.1	61.8	67.9	15.9	7.1	13.5	Yes	2423
16/1000	1.1	64.4	70.8	15.6	7.1	13.7	Yes	2312
17/1000	1.3	54.5	70.9	15.4	7.2	14.8	Yes	2744
18/0900	1.1	56.1	61.7	15.3	7.2	14.5	Yes	2670
19/1200	1.0	62.2	62.2	15.6	7.2	14.1	Yes	2405
20/1000	1.2	57.0	68.4	14.9	7.0	14.0	Yes	2655
21/1000	1.1	63.7	70.0	14.8	7.3	15.6	Yes	2351
22/0900	1.1	56.1	61.7	14.1	7.1	15.2	Yes	2668
23/0900	1.1	55.3	60.9	14.5	7.1	14.8	Yes	2705
24/0900	1.2	56.3	67.5	14.3	7.2	15.7	Yes	2660
25/1500	1.0	73.0	73.0	14.4	7.0	14.2	Yes	2073
26/0900	0.7	62.3	43.6	14.2	7.0	13.9	Yes	2389
27/0900	0.7	62.2	43.5	14.2	7.1	14.4	Yes	2393
28/1000	1.1	63.1	69.4	14.2	7.0	14.5	Yes	2359
29/0900	0.7	54.1	37.8	14.5	7.2	14.7	Yes	2752
30/0900	0.7	56.0	39.2	14.5	7.2	14.7	Yes	2703

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