

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

County: **LINCOLN**
 Month/Year: **Oct-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	0.03	PLT OFF	0.03/Anytime
3	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
4	PLT OFF	PLT OFF	PLT OFF	0.03	0.04	PLT OFF	0.04/1600
5	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1000
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	0.03/Anytime
9	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
10	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
11	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1912
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	0.04	PLT OFF	0.06/1418
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	0.03	0.05/1844
20	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
21	PLT OFF	PLT OFF	PLT OFF	0.04	0.03	PLT OFF	0.04/1200
22	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
23	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
24	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
25	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
26	PLT OFF	PLT OFF	PLT OFF	0.13	0.13	0.13	0.13/Anytime
27	PLT OFF	PLT OFF	PLT OFF	0.10	0.10	0.10	0.10/Anytime
28	PLT OFF	PLT OFF	PLT OFF	0.04	PLT OFF	PLT OFF	0.04/Anytime
29	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
30	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
31	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/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) <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
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		

Notes:

PRINTED NAME: LANI HANKINS
 SIGNATURE: *Lani Hankins* DATE: *11-4-24*
 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: Oct-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	1.0	54.1	54.1	13.5	7.1	15.6	Yes	2800
2/0900	1.0	55.7	55.7	14.0	7.2	15.7	Yes	2719
3/0900	0.9	55.6	50.0	13.2	7.0	15.2	Yes	2724
4/0900	0.9	56.3	50.7	13.0	7.2	16.6	Yes	2689
5/1000	0.7	55.8	39.0	12.3	7.2	17.2	Yes	2715
6/1000	1.2	92.0	110.4	12.6	7.1	17.0	Yes	1543
7/1000	1.1	54.9	60.4	13.1	7.1	16.2	Yes	2774
8/0900	0.9	56.7	51.1	13.4	7.1	15.6	Yes	2668
9/1700	0.9	56.4	50.8	13.8	7.2	15.7	Yes	2699
10/0900	0.8	56.0	44.8	13.9	7.2	15.4	Yes	2703
11/0900	1.2	56.9	68.2	13.1	7.1	16.4	Yes	2677
12/1000	1.0	56.5	56.5	13.4	7.2	16.3	Yes	2681
13/1000	1.1	55.3	60.8	14.2	7.3	16.2	Yes	2738
14/0900	1.0	56.7	56.7	14.4	7.3	15.8	Yes	2683
15/1000	1.1	57.5	63.2	14.4	7.1	14.9	Yes	2635
16/0900	1.0	52.7	52.7	14.7	7.3	15.5	Yes	2889
17/1000	0.9	56.1	50.5	14.1	7.3	16.0	Yes	2714
18/1000	1.0	55.8	55.8	12.9	7.3	17.5	Yes	2730
19/1000	1.0	57.4	57.4	12.7	7.3	17.7	Yes	2651
20/1000	1.1	57.0	62.7	14.5	7.3	15.9	Yes	2669
21/0900	1.1	56.3	61.9	14.6	7.1	14.7	Yes	2689
22/1100	0.8	56.2	45.0	13.5	7.0	14.7	Yes	2693
23/1000	1.0	55.8	55.8	12.6	7.2	17.2	Yes	2712
24/0900	1.1	53.7	59.1	11.0	7.1	18.9	Yes	2817
25/0900	1.0	56.1	56.1	10.7	7.2	19.8	Yes	2698
26/2000	0.7	56.7	39.7	12.0	7.1	17.0	Yes	2640
27/1000	0.6	82.0	49.2	12.7	6.8	14.1	Yes	1825
28/0900	0.9	57.1	51.4	12.8	7.3	17.4	Yes	2668
29/0900	0.7	56.7	39.7	12.1	7.1	16.9	Yes	2683
30/0900	0.9	56.9	51.2	11.8	7.1	17.6	Yes	2676
31/0900	0.8	57.1	45.7	11.7	7.3	18.7	Yes	2666

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