

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

County: **LINCOLN**

Month/Year: **Jul-24**

System Name: **CITY OF LINCOLN CITY** 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	0.06/1555
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	0.04	0.04	0.04	0.04/Anytime
6	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
7	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
8	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
9	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04	0.04/Anytime
10	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
11	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
12	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04	0.04/Anytime
13	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
15	0.04	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
16	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04	0.04/Anytime
17	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
18	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.07/1026
19	PLT OFF	PLT OFF	PLT OFF	0.04	0.03	0.03	0.06/1500
20	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1106
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	0.03/Anytime
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	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	0.03	0.03	0.03	0.03/Anytime
27	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1018
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
31	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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) <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: <i>Lani Hankins</i>	DATE: 8-1-24
	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
Disinfection Giardia Log Inactive:	0.5

System Name: CITY OF LINCOLN CITY		ID#: 41 00482		Month/Year: Jul-24				
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	1.1	56.0	61.6	16.8	7.1	12.7	Yes	2704
2/0900	1.0	57.0	57.0	17.2	7.2	12.7	Yes	2658
3/0900	1.0	54.0	54.0	16.5	7.1	12.8	Yes	2802
4/0900	1.1	56.9	62.6	16.3	7.2	13.6	Yes	2662
5/0900	1.1	56.5	62.2	16.6	7.2	13.3	Yes	2678
6/1600	1.0	55.5	55.5	17.6	7.2	12.3	Yes	2741
7/1000	1.0	55.4	55.4	17.5	7.2	12.4	Yes	2749
8/1600	1.1	56.2	61.9	18.0	7.3	12.6	Yes	2722
9/0800	1.0	54.4	54.4	18.4	7.2	11.7	Yes	2799
10/1100	0.9	54.0	48.6	18.6	7.4	12.3	Yes	2822
11/0900	1.2	54.3	65.2	17.6	7.2	12.6	Yes	2804
12/0800	0.9	56.8	51.1	17.0	7.2	12.7	Yes	2679
13/1000	1.2	55.8	67.0	16.4	7.3	14.2	Yes	2727
14/1000	1.0	55.3	55.3	17.1	7.3	13.2	Yes	2738
15/1500	1.1	55.8	61.4	17.0	7.2	13.0	Yes	2652
16/0800	1.0	54.4	54.4	17.8	7.3	12.6	Yes	2766
17/0900	1.1	56.7	62.4	17.4	7.3	13.1	Yes	2686
18/0900	1.0	55.2	55.2	18.0	7.2	12.0	Yes	2758
19/1000	1.1	55.0	60.5	17.5	7.2	12.6	Yes	2769
20/0900	1.1	55.7	61.3	17.4	7.2	12.6	Yes	2731
21/0900	1.1	56.5	62.2	17.5	7.2	12.6	Yes	2693
22/0900	1.0	56.3	56.3	16.3	7.2	13.4	Yes	2690
23/0900	1.0	59.3	59.3	17.2	7.1	12.2	Yes	2522
24/0900	1.1	56.1	61.7	17.3	7.0	11.8	Yes	2699
25/1000	1.1	56.9	62.6	16.9	7.1	12.6	Yes	2661
26/0800	1.1	54.0	59.4	16.1	7.1	13.3	Yes	2803
27/0900	1.1	55.6	61.2	16.8	7.1	12.7	Yes	2723
28/1000	1.1	55.8	61.4	17.4	7.1	12.2	Yes	2713
29/0900	1.2	56.6	67.9	14.4	7.2	15.6	Yes	2692
30/0900	0.8	56.7	45.4	16.2	7.2	13.2	Yes	2685
31/0900	0.8	56.4	45.1	16.7	7.1	12.3	Yes	2701

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