

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

County: **LINCOLN**  
 Month/Year: **Sep-22**

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 <sup>1</sup> [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	0.08/1018
3	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.05/1300
4	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.05/1010
5	0.04	PLT OFF	PLT OFF	0.04	0.04	0.04	0.05/1710
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	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	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	PLT OFF	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	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/ANYTIME
16	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	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	0.04/ANYTIME
19	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/ANYTIME
20	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/ANYTIME
21	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/ANYTIME
22	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.04/1110
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	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	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	PLT OFF	0.03/ANYTIME
29	PLT OFF	PLT OFF	PLT OFF	0.04	0.05	0.05	0.13/1032
30	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1024

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 <sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		
Notes:	PRINTED NAME: LANI HANKINS	
	SIGNATURE: <i>Lani Hankins</i>	DATE: 10-3-22
	PHONE #: (541) 996-2967	CERT #: 3293

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: CITY OF LINCOLN CITY ID#: 41 00483							Month/Year: 22-Sep		Disinfection Giardia Log Inactive:	0.5
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow		
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]		
1/1400	1.1	55.7	61.2	15.7	7.1	13.6	Yes	2750		
2/0900	1.0	56.1	56.1	16.9	7.2	12.9	Yes	2714		
3/0900	1.0	56.0	56.0	16.0	7.2	13.7	Yes	2718		
4/0900	1.1	56.4	62.0	16.3	7.2	13.6	Yes	2700		
5/0900	1.1	53.3	58.7	15.4	7.1	13.9	Yes	2855		
6/1500	1.1	54.3	59.7	14.4	7.1	14.9	Yes	2806		
7/0900	1.1	55.4	61.0	16.1	7.2	13.8	Yes	2731		
8/0900	1.0	54.9	54.9	15.9	7.2	13.8	Yes	2757		
9/0900	1.1	55.3	60.8	15.2	7.1	14.1	Yes	2737		
10/0900	0.9	54.9	49.4	16.5	7.2	13.1	Yes	2760		
11/0900	1.0	54.3	54.3	16.9	7.1	12.4	Yes	2803		
12/0900	1.1	56.2	61.8	14.7	7.1	14.6	Yes	2710		
13/0900	1.1	56.7	62.4	16.7	7.1	12.8	Yes	2684		
14/0900	1.0	56.8	56.8	16.1	7.1	13.1	Yes	2679		
15/0900	1.0	56.9	56.9	15.8	7.1	13.4	Yes	2676		
16/1000	1.1	56.8	62.5	15.5	7.1	13.8	Yes	2680		
17/0900	1.0	56.7	56.7	15.0	7.1	14.1	Yes	2670		
18/1000	1.1	56.7	62.4	14.3	7.1	15.0	Yes	2683		
19/0900	1.1	55.9	61.5	14.9	7.1	14.4	Yes	2709		
20/1000	1.0	55.1	55.1	15.0	7.1	14.1	Yes	2749		
21/1000	1.1	55.6	61.2	14.5	7.1	14.8	Yes	2723		
22/0900	0.9	53.7	48.3	15.4	7.1	13.6	Yes	2819		
23/0900	1.0	61.1	61.1	15.2	7.1	13.9	Yes	2451		
24/0900	1.0	55.3	55.3	14.4	7.2	15.3	Yes	2737		
25/1000	0.9	54.6	49.1	14.4	7.2	15.1	Yes	2774		
26/1000	1.1	55.9	61.5	15.0	7.1	14.3	Yes	2725		
27/0900	1.0	56.0	56.0	14.8	7.1	14.3	Yes	2720		
28/0900	1.0	56.1	56.1	14.6	7.1	14.5	Yes	2714		
29/0900	0.7	92.1	64.4	15.0	7.1	13.7	Yes	1635		
30/1000	0.7	55.7	39.0	14.7	7.0	13.4	Yes	2716		

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.