

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

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

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	0.03	0.05/1921
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	0.03	PLT-OFF	0.03/Anytime
5	PLT-OFF	PLT-OFF	PLT-OFF	0.03	0.03	0.03	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	PLT-OFF	0.03	0.03	0.03/Anytime
8	PLT-OFF	PLT-OFF	PLT-OFF	0.05	0.05	PLT-OFF	0.05/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	PLT-OFF	0.03/Anytime
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	0.03	0.03/Anytime
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	0.03/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	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	PLT-OFF	0.03/Anytime
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	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	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	0.05	0.03	PLT-OFF	0.05/NOON
28	PLT-OFF	PLT-OFF	PLT-OFF	0.03	0.04	PLT-OFF	0.04/1600
29	PLT-OFF	PLT-OFF	PLT-OFF	0.04	0.03	0.03	0.05/1148
30	PLT-OFF	PLT-OFF	PLT-OFF	0.03	0.03	PLT-OFF	0.05/1059
31	PLT-OFF	PLT-OFF	PLT-OFF	0.03	0.03	0.04	0.06/1730

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: **11-4-22**
 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-22

**Disinfection
Giardia 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	57.0	57.0	14.7	7.2	15.0	Yes	2655
2/1000	1.0	53.5	53.5	15.2	7.2	14.5	Yes	2779
3/0900	1.0	55.4	55.4	15.1	7.3	15.1	Yes	2733
4/1000	1.0	55.8	55.8	14.6	7.2	15.1	Yes	2714
5/1000	0.9	56.3	50.7	14.6	7.2	14.9	Yes	2689
6/1100	1.0	56.7	56.7	15.5	7.2	14.2	Yes	2670
7/1300	1.1	53.7	59.1	15.2	7.2	14.6	Yes	2737
8/1100	1.0	54.5	54.5	14.8	7.2	14.9	Yes	2777
9/1000	0.9	55.5	50.0	14.7	7.2	14.8	Yes	2726
10/1000	1.2	56.8	68.1	13.9	7.1	15.6	Yes	2681
11/0900	1.0	57.0	57.0	14.5	7.2	15.2	Yes	2670
12/0900	1.1	57.1	62.8	14.2	7.2	15.7	Yes	2668
13/0900	1.0	57.2	57.2	11.8	7.2	18.4	Yes	2661
14/0900	0.9	57.7	52.0	13.9	7.2	15.6	Yes	2637
15/1000	1.0	57.6	57.6	13.3	7.3	17.0	Yes	2644
16/1000	1.0	57.1	57.1	13.4	7.2	16.3	Yes	2652
17/0900	1.0	56.5	56.5	14.1	7.2	15.6	Yes	2679
18/1000	0.9	55.0	49.5	14.2	7.2	15.3	Yes	2752
19/1000	1.0	55.1	55.1	13.9	7.2	15.8	Yes	2763
20/0900	1.1	55.1	60.6	13.4	7.1	15.9	Yes	2748
21/0900	1.0	55.0	55.0	13.3	7.2	16.4	Yes	2750
22/0900	1.0	54.6	54.6	13.0	7.1	16.2	Yes	2775
23/1000	0.5	55.0	27.5	12.0	7.0	16.1	Yes	2750
24/1000	1.0	55.9	55.9	12.2	7.2	17.9	Yes	2724
25/0900	1.0	59.7	59.7	12.1	7.0	16.9	Yes	2493
26/1400	1.1	57.4	63.2	12.2	7.2	18.1	Yes	2666
27/0900	0.8	56.3	45.0	12.2	7.1	17.0	Yes	2704
28/0900	0.9	56.5	50.9	12.0	7.3	18.6	Yes	2693
29/1000	0.7	57.0	39.9	12.0	7.1	17.0	Yes	2670
30/1000	0.9	55.2	49.7	12.5	7.1	16.5	Yes	2744
31/0900	1.0	55.6	55.6	12.7	7.2	17.1	Yes	2724

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