

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

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

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	0.03	0.03/ANYTIME
3	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/ANYTIME
4	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/ANYTIME
5	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
6	PLT OFF	PLT OFF	PLT OFF	0.05	0.05	0.05	0.05/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	PLT OFF	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	PLT OFF	0.04/ANYTIME
11	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/ANYTIME
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.04/1359
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	0.05/1100
16	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1316
17	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1128
18	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1758
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	PLT OFF	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	0.04/1440
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	0.03	0.03	PLT OFF	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: 	DATE: 12-4-23
	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: 23-Nov	Disinfection <i>Giardia</i> 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]		
1/1200	1.0	56.9	56.9	10.1	7.1	19.8	Yes	2662		
2/1600	0.8	58.2	46.6	11.6	7.1	17.6	Yes	2615		
3/1100	0.9	57.9	52.1	12.5	6.9	15.3	Yes	2616		
4/1100	1.0	77.9	77.9	13.2	7.2	16.5	Yes	1888		
5/1000	0.8	58.1	46.5	13.0	6.9	14.7	Yes	2605		
6/0900	0.9	89.6	80.6	12.8	7.4	18.1	Yes	1680		
7/1000	1.2	55.2	66.3	12.3	7.1	17.6	Yes	2742		
8/0900	1.2	57.3	68.8	11.8	7.0	17.6	Yes	2641		
9/0900	1.1	58.2	64.1	11.2	7.3	20.0	Yes	2599		
10/1000	1.0	58.1	58.1	11.2	7.1	18.5	Yes	2606		
11/1000	1.0	55.5	55.5	11.3	7.3	19.7	Yes	2729		
12/1100	0.8	55.0	44.0	10.9	7.2	19.1	Yes	2753		
13/1000	1.1	56.3	62.0	12.3	6.9	16.3	Yes	2687		
14/1000	1.0	56.9	56.9	11.8	7.1	17.8	Yes	2690		
15/1000	1.0	56.7	56.7	11.7	7.1	17.9	Yes	2685		
16/0900	1.1	57.0	62.7	11.8	7.1	18.0	Yes	2669		
17/0900	1.1	57.1	62.8	11.4	7.2	19.1	Yes	2666		
18/0900	1.0	56.7	56.7	10.6	7.2	19.9	Yes	2684		
19/1000	1.1	56.9	62.6	10.9	7.2	19.7	Yes	2676		
20/0900	1.1	56.5	62.2	10.8	7.1	19.2	Yes	2663		
21/0900	1.1	55.0	60.5	10.0	7.2	20.9	Yes	2737		
22/0900	1.0	54.8	54.8	11.0	7.1	18.7	Yes	2764		
23/1000	1.0	56.5	56.5	11.2	7.0	17.9	Yes	2680		
24/1000	1.0	56.2	56.2	6.9	7.1	24.5	Yes	2695		
25/1000	1.1	55.8	61.3	9.0	7.2	22.3	Yes	2715		
26/1000	1.1	53.9	59.2	7.8	7.1	23.4	Yes	2811		
27/1000	1.0	57.3	57.3	7.8	7.2	23.9	Yes	2655		
28/0900	1.1	55.8	61.4	7.0	7.1	24.6	Yes	2714		
29/0900	1.1	57.1	62.8	7.9	7.1	23.2	Yes	2667		
30/0900	1.1	57.2	62.9	8.7	7.0	21.2	Yes	2664		

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