

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Oct-25

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	0.03/Anytime
2	PLT OFF	PLT OFF	PLT OFF	0.05	0.03	PLT OFF	0.05/1200
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	0.03	0.03/Anytime
5	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
6	PLT OFF	PLT OFF	PLT OFF	0.03	0.06	PLT OFF	0.03/Anytime
7	PLT OFF	PLT OFF	PLT OFF	0.03	0.04	PLT OFF	0.04/1600
8	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1146
9	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1433
10	PLT OFF	PLT OFF	PLT OFF	0.03	0.04	PLT OFF	0.05/1555
11	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1404
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
13	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.05/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1245
15	PLT OFF	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03/Anytime
16	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.07/1450
17	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1400
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	0.03	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	0.05/1310
22	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1315
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	0.04	0.04	0.04	0.04/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	0.03	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	PLT OFF	0.04/1825

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<u>Yes</u> / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No
All turbidity readings < IFE ² triggers	<u>Yes</u> / No		

Notes:	PRINTED NAME: BEN J PENA JR.	
	SIGNATURE: <i>B. J. Pena Jr.</i>	DATE: 11-4-25
	PHONE #: (541) 996-2987	CERT #: T-09441

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 = Indiv. 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-25

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]
1/0900	1.1	56.8	62.5	14.4	7.1	14.9	Yes	2666
2/1000	0.7	56.4	39.5	14.5	7.0	13.6	Yes	2639
3/0900	1.0	56.2	56.2	14.3	7.1	14.8	Yes	2692
4/1000	0.9	56.4	50.7	14.5	7.1	14.4	Yes	2685
5/1000	1.1	56.3	62.0	14.5	7.0	14.2	Yes	2687
6/1000	1.0	56.5	56.5	14.1	7.1	15.0	Yes	2680
7/1000	1.0	56.4	56.4	14.3	7.0	14.3	Yes	2684
8/0900	1.0	56.4	56.4	14.1	7.2	15.6	Yes	2682
9/0900	1.1	56.2	61.8	13.3	7.3	17.2	Yes	2693
10/1000	1.0	56.6	56.6	13.1	7.1	16.0	Yes	2677
11/1000	1.0	57.0	57.0	13.4	7.2	16.3	Yes	2669
12/1000	0.9	55.3	49.8	13.1	7.1	15.9	Yes	2689
13/1100	0.9	53.4	48.1	13.1	6.8	14.2	Yes	2752
14/1300	0.9	56.4	50.8	12.1	7.0	16.7	Yes	2682
15/1400	1.0	56.2	56.2	11.4	7.0	17.6	Yes	2694
16/1000	0.9	56.4	50.8	12.3	6.9	15.9	Yes	2682
17/1000	1.0	56.4	56.4	11.9	7.0	17.1	Yes	2686
18/1100	0.9	56.8	51.1	12.5	7.2	17.1	Yes	2665
19/1000	1.0	92.5	92.5	12.6	7.1	16.6	Yes	1636
20/1000	1.0	57.4	57.4	13.3	6.8	14.2	Yes	2651
21/1000	0.9	59.4	53.5	13.1	7.0	15.3	Yes	2562
22/1000	1.0	57.3	57.3	12.2	7.0	16.7	Yes	2657
23/1100	1.0	56.9	56.9	12.9	7.0	15.7	Yes	2675
24/0900	0.9	57.1	51.4	13.6	7.1	15.3	Yes	2666
25/0900	0.6	85.1	51.1	13.0	6.9	14.3	Yes	1768
26/1000	0.7	56.5	39.5	12.4	7.4	18.3	Yes	2649
27/1000	0.8	56.0	44.8	12.4	7.1	16.7	Yes	2673
28/1000	1.2	56.3	67.6	12.3	7.2	18.2	Yes	2658
29/1000	1.0	56.0	56.0	12.5	7.2	17.3	Yes	2701
30/1000	0.9	54.5	49.1	11.8	7.3	18.8	Yes	2776
31/1100	0.9	56.8	51.1	11.4	7.2	18.7	Yes	2667

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

Revised July 2018