

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Feb-24

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	0.04	0.04	PLT OFF	0.04/Anytime
2	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
3	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.05/1840
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	0.04	0.04	PLT OFF	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	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	0.04	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	0.04	0.04	PLT OFF	0.04/Anytime
13	PLT OFF	PLT OFF	0.04	0.04	0.04	PLT OFF	0.04/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
15	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	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	PLT OFF	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	PLT OFF	0.04/Anytime
21	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
22	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
23	PLT OFF	PLT OFF	PLT OFF	0.04	0.03	PLT OFF	0.04/Noon
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	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	0.03	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	0.03	PLT OFF	0.05/1500

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)	All Ci2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<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: 3/4/2024
 PHONE #: (541) 996-2987 CERT #: T-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: LINCOLN CITY WATER DISTRICT		ID#: 41 00483		Month/Year: FEB 2024				
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	55.8	61.4	11.3	7.2	19.2	Yes	2714
2/0900	1.0	55.4	55.4	10.9	7.1	18.8	Yes	2731
3/0900	1.0	55.3	55.3	10.5	7.3	20.7	Yes	2736
4/1100	1.1	56.7	62.4	10.1	7.2	20.8	Yes	2670
5/0900	1.1	55.3	60.8	11.0	7.2	19.6	Yes	2755
6/0900	1.0	57.1	57.1	10.4	7.1	19.5	Yes	2668
7/1200	1.0	57.1	57.1	10.2	7.1	19.7	Yes	2651
8/1100	1.0	57.0	57.0	10.6	7.1	19.2	Yes	2673
9/0900	1.0	56.3	56.3	10.4	7.2	20.2	Yes	2702
10/1000	0.9	56.8	51.1	10.8	7.1	18.8	Yes	2665
11/1100	1.0	57.0	57.0	11.7	7.2	18.5	Yes	2670
12/0900	1.0	56.6	56.6	11.8	7.1	17.8	Yes	2673
13/0800	1.0	54.9	54.9	10.5	7.1	19.3	Yes	2744
14/0900	1.0	57.0	57.0	9.3	7.2	21.7	Yes	2654
15/0900	0.9	57.1	51.4	9.4	7.0	19.8	Yes	2650
16/0900	0.9	55.6	50.0	10.5	7.0	18.5	Yes	2723
17/1000	1.0	55.0	55.0	10.8	7.1	19.0	Yes	2754
18/1000	1.0	55.3	55.3	10.9	7.1	18.8	Yes	2740
19/1000	1.0	57.3	57.3	11.2	7.2	19.1	Yes	2641
20/0900	1.0	56.5	56.5	11.6	7.2	18.6	Yes	2695
21/0900	0.9	56.2	50.6	11.5	7.1	17.9	Yes	2693
22/0900	0.9	56.1	50.5	11.4	7.2	18.7	Yes	2712
23/0900	0.9	57.7	51.9	11.5	7.2	18.6	Yes	2639
24/0900	1.0	57.4	57.4	10.2	7.2	20.4	Yes	2652
25/1000	1.0	56.1	56.1	10.8	7.1	19.0	Yes	2715
26/0900	1.0	54.2	54.2	10.5	7.2	20.0	Yes	2792
27/0900	0.9	54.8	49.3	9.4	7.1	20.5	Yes	2765
28/1600	1.1	55.3	60.8	10.2	7.1	19.9	Yes	2769
29/0900	0.8	55.5	44.4	10.1	7.2	20.1	Yes	2727

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