

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Feb-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	PLT OFF	0.03/Anytime
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	0.04/1545
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	0.03	PLT OFF	0.03/Anytime
7	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
8	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/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	PLT OFF	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	PLT OFF	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	PLT OFF	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	PLT OFF	0.04/1400
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	0.03	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 Cl ₂ 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: 2-1-22

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

System Name: LINCOLN CITY WATER DISTRICT	ID#: 41 00483	Month/Year: FEB 2022	Disinfection <i>Giardia</i> Log Inactive:	0.5
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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	56.8	56.8	9.6	7.2	21.2	Yes	2682
2/1000	1.0	56.9	56.9	9.9	7.2	20.8	Yes	2678
3/0900	1.0	56.3	56.3	10.2	7.1	19.7	Yes	2703
4/1000	1.0	57.2	57.2	9.8	7.2	21.0	Yes	2661
5/1100	1.0	56.7	56.7	9.7	7.2	21.1	Yes	2669
6/1100	1.0	54.3	54.3	9.4	7.1	20.8	Yes	2806
7/0900	1.1	55.5	61.0	9.1	7.1	21.4	Yes	2728
8/0900	1.0	56.3	56.3	9.9	7.2	20.8	Yes	2687
9/0900	1.0	56.2	56.2	9.9	7.3	21.6	Yes	2693
10/0900	1.0	56.7	56.7	9.9	7.0	19.4	Yes	2669
11/1000	1.0	56.0	56.0	10.8	7.3	20.3	Yes	2703
12/0900	1.0	56.1	56.1	10.2	7.1	19.7	Yes	2697
13/1000	1.0	55.8	55.8	9.5	7.0	19.9	Yes	2715
14/1000	1.1	56.3	62.0	9.7	7.1	20.6	Yes	2688
15/0900	0.9	56.8	51.2	10.1	7.0	19.0	Yes	2663
16/0900	1.0	56.6	56.6	10.6	7.3	20.6	Yes	2673
17/0900	1.0	57.0	57.0	10.7	7.4	21.2	Yes	2658
18/0900	1.0	57.2	57.2	10.3	7.0	18.9	Yes	2660
19/1000	1.0	57.1	57.1	9.0	7.1	21.3	Yes	2667
20/1000	1.0	57.9	57.9	9.6	7.2	21.2	Yes	2615
21/1000	1.0	53.0	53.0	9.1	7.2	21.9	Yes	2873
22/0900	0.9	53.1	47.8	8.9	7.1	21.2	Yes	2852
23/0900	1.0	55.8	55.8	7.9	7.2	23.8	Yes	2712
24/1000	1.1	56.0	61.6	6.2	7.0	25.1	Yes	2704
25/0900	1.0	56.0	56.0	7.1	7.3	26.0	Yes	2704
26/1000	1.1	55.9	61.5	7.1	7.2	25.4	Yes	2709
27/1000	1.1	56.1	61.7	8.8	7.3	23.5	Yes	2698
28/0900	0.9	97.5	87.8	10.3	7.3	20.8	Yes	1535

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