

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Jul-25

System Name: CITY OF LINCOLN CITY		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	0.03	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03/Anytime
2	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1254
3	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
4	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.04/1048
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	0.03	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	0.03	0.03/Anytime
9	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.03	0.03/Anytime
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
13	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.03	0.03/Anytime
17	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1340
18	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1458
19	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.04/1445
20	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
21	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1821
22	PLT OFF	PLT OFF	PLT OFF	0.03	0.05	0.03	0.07/1542
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	0.04	0.04	0.04	0.04/Anytime
26	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
27	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1802
28	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.03	0.03/Anytime
31	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 $\leq$ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl ₂ residual at entry point $\geq$ 0.2 mg/l?
All 4-hour turbidity readings $\leq$ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		

Notes:

PRINTED NAME: BEN PENA JR	
SIGNATURE: <i>[Signature]</i>	DATE: 8-1-25
PHONE #: (541) 364-1169	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 Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: CITY OF LINCOLN CITY ID#: 41 00482 Month/Year: Jul-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]
1/1500	0.8	55.6	44.5	15.6	7.2	13.8	Yes	2738
2/0900	1.2	56.3	67.6	17.0	7.3	13.6	Yes	2688
3/1000	1.1	55.4	61.0	17.9	7.2	12.2	Yes	2747
4/0900	1.1	57.1	62.8	17.5	7.1	12.1	Yes	2668
5/1000	1.2	57.0	68.3	16.4	7.1	13.2	Yes	2673
6/1000	1.0	57.2	57.2	17.0	7.1	12.4	Yes	2660
7/1000	1.1	56.8	62.5	17.0	7.1	12.5	Yes	2663
8/0900	1.0	56.9	56.9	17.5	7.2	12.4	Yes	2662
9/0900	1.1	56.2	61.8	16.6	7.2	13.3	Yes	2694
10/0900	1.0	53.5	53.5	17.3	7.2	12.6	Yes	2732
11/0900	0.9	56.2	50.6	18.2	7.1	11.3	Yes	2694
12/0900	1.2	55.0	66.1	17.9	7.2	12.4	Yes	2750
13/0900	1.1	52.5	57.8	18.1	7.2	12.1	Yes	2783
14/1100	1.1	54.8	60.3	18.3	7.2	11.9	Yes	2762
15/0900	1.2	56.0	67.2	17.6	7.2	12.6	Yes	2720
16/0900	1.0	55.2	55.2	18.0	7.2	12.0	Yes	2759
17/1500	1.2	56.0	67.2	16.3	7.2	13.8	Yes	2733
18/1000	1.1	56.8	62.5	17.6	7.2	12.5	Yes	2679
19/1000	1.1	56.6	62.3	17.7	7.3	12.9	Yes	2688
20/1100	1.1	55.2	60.7	17.0	7.1	12.5	Yes	2758
21/0900	1.1	54.9	60.4	16.4	7.2	13.5	Yes	2757
22/0900	1.1	54.5	60.0	17.7	7.2	12.4	Yes	2776
23/1000	1.1	55.0	60.5	18.0	7.1	11.7	Yes	2753
24/1000	1.1	55.2	60.7	17.7	7.1	11.9	Yes	2743
25/1000	1.1	56.0	61.6	17.8	7.2	12.3	Yes	2704
26/1000	1.1	55.8	61.4	18.2	7.2	12.0	Yes	2729
27/1100	1.1	56.0	61.6	17.4	7.1	12.2	Yes	2703
28/1000	1.1	57.2	62.9	17.0	7.1	12.5	Yes	2646
29/1000	1.2	57.5	69.0	17.8	7.1	12.0	Yes	2631
30/0900	1.1	56.0	61.6	17.8	7.1	11.8	Yes	2702
31/0900	1.1	55.6	61.2	17.7	7.1	11.9	Yes	2723

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

Revised July 2018