

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Nov-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	0.03	0.03	0.03	PLT OFF	0.04/1300
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	PLT OFF	0.04/ANYTIME
4	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	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	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	0.04	0.04/ANYTIME
11	PLT OFF	PLT OFF	PLT OFF	0.05	0.04	0.04	0.05/NOON
12	PLT OFF	PLT OFF	PLT OFF	0.00	0.04	0.04	0.05/1822
13	PLT OFF	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04/ANYTIME
14	PLT OFF	PLT OFF	PLT OFF	0.04	PLT OFF	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	PLT OFF	0.04/ANYTIME
20	PLT OFF	PLT OFF	0.04	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	0.04	PLT OFF	0.04/ANYTIME
24	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
25	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
26	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
27	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
28	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
29	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
30	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/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: <i>Lani Hankins</i>	DATE: 12-1-24
	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: 24-Nov
 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	0.8	83.6	66.9	12.1	7.3	18.3	Yes	1749
2/1000	1.1	78.7	86.6	12.1	7.0	17.0	Yes	1857
3/0900	0.9	54.8	49.4	11.4	7.4	20.0	Yes	2682
4/0900	1.0	56.4	56.4	12.8	7.1	16.4	Yes	2682
5/0900	0.9	53.8	48.5	12.6	7.4	18.3	Yes	2812
6/0900	1.1	54.0	59.5	11.6	7.4	20.2	Yes	2801
7/0900	1.0	55.6	55.6	10.5	7.4	21.5	Yes	2723
8/1000	1.0	56.4	56.4	10.2	7.2	20.4	Yes	2682
9/1000	0.9	56.0	50.4	10.4	7.3	20.6	Yes	2701
10/1000	1.0	55.2	55.2	11.2	7.1	18.5	Yes	2744
11/1000	0.9	55.0	49.5	12.0	7.2	18.0	Yes	2706
12/1200	0.9	56.7	51.0	11.9	7.1	17.5	Yes	2670
13/1600	0.9	56.2	50.6	11.9	7.2	18.1	Yes	2692
14/0900	1.1	56.9	62.6	11.6	7.0	17.6	Yes	2660
15/0900	0.9	56.6	51.0	11.4	7.0	17.4	Yes	2673
16/1000	1.1	54.6	60.1	10.8	7.3	20.6	Yes	2773
17/1000	1.1	62.8	69.1	11.2	7.4	20.7	Yes	2369
18/0900	1.0	55.1	55.1	11.6	7.2	18.6	Yes	2746
19/0900	1.1	56.0	61.6	10.5	7.3	21.0	Yes	2704
20/0800	1.1	56.4	62.0	10.9	7.1	19.1	Yes	2684
21/0900	1.1	56.0	61.6	11.5	6.9	17.1	Yes	2705
22/1000	1.0	56.8	56.8	12.0	7.4	19.5	Yes	2651
23/1000	1.1	54.7	60.2	11.7	7.1	18.1	Yes	2766
24/1100	1.1	55.7	61.2	10.7	7.1	19.3	Yes	2720
25/1000	1.0	55.4	55.4	11.1	7.1	18.6	Yes	2734
26/0900	1.0	54.1	54.1	10.8	7.1	19.0	Yes	2752
27/0900	1.1	57.5	63.2	10.7	7.3	20.7	Yes	2635
28/0900	1.1	63.6	70.0	9.6	7.1	20.7	Yes	2353
29/1000	1.3	56.3	73.2	8.8	7.1	22.4	Yes	2690
30/1200	1.0	57.5	57.5	9.1	7.3	22.7	Yes	2635

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