

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Nov-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	0.04/1117
2	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1513
3	PLT OFF	PLT OFF	PLT OFF	0.03	0.04	PLT OFF	0.03/Anytime
4	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.04/1600
5	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/1142
6	PLT OFF	PLT OFF	0.03	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	PLT OFF	0.03/Anytime
9	PLT OFF	PLT OFF	PLT OFF	PLT OFF	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	PLT OFF	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	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	0.03	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	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	0.03/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	0.03/Anytime
26	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
27	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.04/1030
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

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: 11-1-22
	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: 22-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	1.0	56.1	56.1	12.3	7.0	16.6	Yes	2698		
2/0900	0.8	56.9	45.5	11.7	7.2	18.1	Yes	2661		
3/1000	0.7	56.7	39.7	11.0	7.1	18.1	Yes	2671		
4/1600	0.9	84.4	76.0	11.0	7.2	19.2	Yes	1773		
5/1000	0.8	91.3	73.0	11.0	7.2	19.0	Yes	1640		
6/0600	1.3	84.0	109.2	10.9	7.1	19.5	Yes	1781		
7/1000	1.2	55.1	66.2	10.7	7.2	20.2	Yes	2714		
8/1100	1.1	56.4	62.0	10.7	7.2	20.0	Yes	2700		
9/1400	1.0	57.3	57.3	9.8	7.1	20.2	Yes	2642		
10/1100	1.0	57.0	57.0	9.2	7.2	21.8	Yes	2671		
11/1000	1.1	56.7	62.4	9.4	7.1	21.0	Yes	2683		
12/1000	1.0	56.6	56.6	9.2	7.2	21.8	Yes	2692		
13/1000	1.0	56.4	56.4	9.5	7.1	20.6	Yes	2699		
14/0900	1.1	55.6	61.2	8.8	7.2	22.6	Yes	2722		
15/0900	1.0	56.1	56.1	8.4	7.1	22.2	Yes	2700		
16/1000	1.1	55.6	61.2	7.9	7.1	23.2	Yes	2721		
17/1000	1.0	55.5	55.5	8.3	7.2	23.1	Yes	2728		
18/0900	0.9	56.3	50.7	7.7	7.2	23.8	Yes	2687		
19/1000	1.0	56.6	56.6	6.9	7.3	26.3	Yes	2674		
20/1000	1.0	54.9	54.9	6.8	7.4	27.5	Yes	2724		
21/0900	1.0	55.9	55.9	7.5	7.4	26.2	Yes	2647		
22/0900	1.0	56.1	56.1	9.1	7.3	22.7	Yes	2713		
23/0900	0.8	56.5	45.2	10.2	7.0	18.6	Yes	2694		
24/0900	0.9	56.9	51.2	9.3	7.2	21.4	Yes	2675		
25/0900	1.0	56.7	56.7	8.8	7.2	22.4	Yes	2686		
26/1000	0.9	56.6	50.9	9.2	7.2	21.6	Yes	2690		
27/1100	1.1	56.9	62.5	8.7	7.2	22.8	Yes	2678		
28/0900	0.9	55.5	50.0	9.5	7.1	20.4	Yes	2726		
29/1000	1.0	55.6	55.6	8.7	7.2	22.5	Yes	2721		
30/1000	0.9	81.6	73.4	9.0	7.2	21.8	Yes	1855		

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