

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Jun-23

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	0.03	0.03/Anytime
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	0.03/Anytime
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	0.03	0.03/Anytime
10	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
11	PLT OFF	PLT OFF	PLT OFF	0.05	0.03	0.03	0.05/1200
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	0.03	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	0.03/Anytime
18	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.02	0.02	0.02	0.02/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	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	0.03	0.03	0.03	0.03/Anytime
26	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
27	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/Anytime
28	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.05/0955
29	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.04/1113
30	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: <i>Lani Hankins</i>	DATE: 7-5-2023
	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 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 00483 Month/Year: Jun-23							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]
1/1000	1.0	57.0	57.0	14.1	7.3	16.2	Yes	2672
2/0900	0.9	56.7	51.0	14.6	7.1	14.4	Yes	2671
3/1600	1.1	57.3	63.0	14.5	7.2	15.3	Yes	2673
4/1000	1.1	56.9	62.6	14.9	7.2	14.9	Yes	2661
5/0900	1.1	56.5	62.1	14.4	7.2	15.4	Yes	2681
6/0900	0.9	56.8	51.1	15.4	7.1	13.6	Yes	2665
7/0900	0.9	56.4	50.7	15.8	7.0	12.8	Yes	2685
8/0900	1.0	56.9	56.9	15.2	7.0	13.4	Yes	2661
9/0900	1.0	56.6	56.6	15.0	7.1	14.1	Yes	2675
10/0900	1.0	54.8	54.8	13.4	6.9	14.6	Yes	2745
11/1000	1.0	56.8	56.8	15.7	7.1	13.5	Yes	2664
12/1400	1.0	55.8	55.8	15.8	7.0	12.9	Yes	2667
13/0900	0.7	57.3	40.1	16.5	7.2	12.8	Yes	2642
14/0900	1.0	56.7	56.7	15.1	7.1	14.0	Yes	2653
15/0900	0.9	56.6	50.9	14.5	7.4	16.1	Yes	2675
16/0900	1.2	56.0	67.2	15.7	7.3	14.9	Yes	2702
17/1700	1.1	57.2	62.9	15.6	7.1	13.7	Yes	2664
18/0900	1.1	57.0	62.7	15.5	7.4	15.5	Yes	2670
19/0900	0.9	55.9	50.4	14.4	7.2	15.1	Yes	2706
20/0900	1.0	54.9	54.9	15.1	7.2	14.6	Yes	2724
21/0900	0.9	56.8	51.1	15.3	7.2	14.2	Yes	2667
22/0900	1.1	55.6	61.2	15.7	7.0	13.1	Yes	2721
23/0900	0.9	56.5	50.9	17.0	7.1	12.2	Yes	2678
24/1700	1.1	55.2	60.7	14.1	7.2	15.8	Yes	2758
25/1600	1.1	54.7	60.2	16.2	7.1	13.2	Yes	2766
26/1100	1.2	54.4	65.3	15.9	7.1	13.6	Yes	2733
27/1600	1.1	56.5	62.1	16.6	7.4	14.4	Yes	2711
28/0900	0.9	55.9	50.3	17.2	7.4	13.5	Yes	2724
29/1500	1.1	55.1	60.6	15.9	7.1	13.5	Yes	2762
30/1000	0.9	56.5	50.8	18.0	7.3	12.3	Yes	2680

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