

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Sep-21

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 <sup>1</sup> [NTU]
1	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	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	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	0.03	0.03	0.03	0.03	0.03/ANYTIME
9	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.00	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	0.03	0.03	0.04	0.04/2000
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
13	PLT OFF	PLT OFF	0.03	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	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	0.07	0.03	0.03	0.07/NOON
18	PLT OFF	PLT OFF	PLT OFF	0.03	PLT OFF	PLT OFF	0.13/1448
19	0.04	0.01	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
20	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
21	PLT OFF	PLT OFF	PLT OFF	0.06	0.02	0.02	0.06/NOON
22	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	0.02	0.02/ANYTIME
23	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
24	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	0.02	0.02/ANYTIME
25	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	0.02	0.02/ANYTIME
26	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
27	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
28	PLT OFF	PLT OFF	PLT OFF	PLT OFF	PLT OFF	0.03	0.03/ANYTIME
29	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03	0.03/ANYTIME
30	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No
All turbidity readings < IFE <sup>2</sup> triggers	<input checked="" type="radio"/> Yes <input type="radio"/> No		

Notes:

PRINTED NAME: LANI HANKINS

SIGNATURE: *Lani Hankins* DATE:

PHONE #: (541) 996-1287 CERT #: 3293

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name: LINCOLN CITY WATER DISTRICT      ID#: 41 00483      Month/Year: 21-Sep							Disinfection Giardia Log Inactive:	0.5
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1/1800	0.9	60.1	54.1	15.3	7.2	14.2	YES	2520
2/1500	1.1	55.3	60.9	15.0	7.1	14.3	YES	2612
3/2000	0.9	58.2	52.4	15.0	7.1	14.0	YES	2571
4/2300	0.9	61.2	55.0	14.9	7.0	13.6	YES	2405
5/0900	1.0	58.1	58.1	15.4	7.0	13.3	YES	2604
6/1000	1.1	51.9	57.1	16.2	7.0	12.7	YES	2767
7/1800	1.1	65.6	72.2	15.2	7.1	14.1	YES	2268
8/0900	1.0	48.2	48.2	15.9	7.1	13.3	YES	2749
9/0900	1.0	55.6	55.6	16.4	7.0	12.4	YES	2725
10/0900	0.9	59.1	53.2	16.4	7.2	13.2	YES	2531
11/0900	1.1	59.5	65.5	15.3	7.3	15.1	YES	2514
12/1000	1.1	59.5	65.4	15.4	7.4	15.6	YES	2517
13/0800	1.1	48.9	53.8	14.4	7.2	15.4	YES	2727
14/1400	0.9	56.3	50.7	15.2	7.1	13.8	YES	2689
15/0900	1.1	58.6	64.5	15.5	7.1	13.8	YES	2583
16/0900	1.1	61.4	67.6	15.2	7.3	15.2	YES	2451
17/0900	1.1	55.2	60.7	14.6	7.0	14.1	YES	2728
18/2300	0.7	97.2	68.0	14.6	7.0	13.5	YES	1540
19/2200	1.0	56.5	56.5	13.9	6.9	14.1	YES	2709
20/0900	0.8	58.2	46.5	14.7	6.9	13.1	YES	2588
21/0900	0.8	59.0	47.2	15.4	7.1	13.5	YES	2550
22/0900	1.1	58.8	64.7	15.3	7.2	14.5	YES	2559
23/0900	1.0	59.1	59.1	15.2	7.1	13.9	YES	2547
24/0900	1.1	59.5	65.5	15.2	7.2	14.6	YES	2528
25/1000	1.1	56.7	62.3	15.0	7.1	14.3	YES	2657
26/1000	1.1	55.1	60.6	14.5	7.1	14.8	YES	2734
27/1400	0.9	54.1	48.7	15.2	7.2	14.3	YES	2589
28/0900	0.5	120.3	60.1	14.5	7.1	13.8	YES	1237
29/0800	0.9	58.9	53.0	13.9	6.8	13.5	YES	2571
30/1100	1.0	56.7	56.7	14.2	7.2	15.5	YES	2669

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.