

**OHA - Drinking Water Services -Turbidity Monitoring Report Form**  
**Conventional or Direct Filtration**

County: **LINCOLN**  
 Month/Year: **Mar-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 <sup>1</sup> [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	PLT OFF	0.04/1500
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	PLT OFF	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	PLT OFF	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	PLT OFF	0.05/1114
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	PLT OFF	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	0.03	0.03/Anytime
19	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	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	0.03	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	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	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
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
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 ≤ 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 <sub>2</sub> 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 <sup>2</sup> triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		

**Notes:**

**PRINTED NAME: LANI HANKINS**

SIGNATURE: *Lani Hankins*      DATE: *4-5-2023*

PHONE #: (541) 996-2987      CERT #: T-3293

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM 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 - : A

System Name: LINCOLN CITY WATER DISTRICT ID#: 41 00483

Month/Year: Mar-23

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]
1/0900	1.1	57.5	63.2	7.7	7.2	24.4	Yes	2649
2/1100	1.1	58.0	63.8	8.8	7.0	21.1	Yes	2627
3/1000	1.0	58.3	58.3	8.8	7.2	22.4	Yes	2611
4/1000	1.1	59.8	65.8	7.5	7.2	24.7	Yes	2530
5/1100	1.0	58.0	58.0	7.4	7.0	22.9	Yes	2594
6/0900	1.0	55.7	55.7	8.9	7.1	21.5	Yes	2716
7/0900	1.0	57.0	57.0	9.1	7.1	21.2	Yes	2656
8/0900	1.1	56.8	62.5	8.9	7.1	21.7	Yes	2664
9/0900	1.2	56.1	67.3	9.1	7.1	21.7	Yes	2700
10/0900	1.1	56.0	61.7	9.1	7.1	21.4	Yes	2701
11/0900	1.0	56.0	56.0	9.1	7.1	21.2	Yes	2704
12/1000	1.1	56.8	62.5	9.7	7.2	21.3	Yes	2666
13/0900	1.1	57.0	62.6	10.1	7.2	20.8	Yes	2643
14/0900	1.0	56.9	56.9	9.7	7.1	20.4	Yes	2660
15/0900	1.0	58.3	58.3	9.5	7.1	20.6	Yes	2613
16/1100	1.0	58.0	58.0	9.6	7.1	20.5	Yes	2623
17/1000	1.0	57.4	57.4	9.8	7.3	21.7	Yes	2653
18/1100	1.1	57.8	63.6	10.1	7.1	20.1	Yes	2618
19/1000	1.1	56.8	62.5	11.2	7.1	18.7	Yes	2679
20/0900	1.1	58.0	63.8	10.5	7.2	20.2	Yes	2626
21/1000	0.9	55.8	50.2	10.2	7.2	20.2	Yes	2713
22/1200	1.1	56.7	62.4	10.9	7.2	19.7	Yes	2670
23/0900	1.0	56.6	56.6	10.4	7.2	20.2	Yes	2677
24/0900	0.9	56.6	50.9	10.1	7.0	19.0	Yes	2677
25/1000	1.0	56.6	56.6	9.1	7.1	21.2	Yes	2677
26/1000	1.0	56.1	56.1	8.9	7.0	20.7	Yes	2697
27/0900	1.2	57.6	69.1	9.3	7.1	21.4	Yes	2643
28/0900	1.1	57.2	62.9	9.4	7.1	21.0	Yes	2661
29/0900	1.0	56.9	56.9	9.7	7.1	20.4	Yes	2675
30/0900	1.0	57.2	57.2	8.3	7.3	24.0	Yes	2662
31/0900	0.9	58.0	52.2	10.1	7.2	20.3	Yes	2627

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

Revised July 2018

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350