

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

County: LINCOLN

Month/Year: Apr-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	0.03	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
4	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	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	PLT OFF	0.03/ANYTIME
7	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.05/1045
13	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/ANYTIME
14	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.04/1312
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	PLT OFF	0.04/0922
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	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	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	0.03	0.03/ANYTIME
24	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/ANYTIME
25	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/ANYTIME
26	PLT OFF	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03/ANYTIME
27	0.03	PLT OFF	0.03	0.03	PLT OFF	PLT OFF	0.03/ANYTIME
28	0.03	0.03	PLT OFF	PLT OFF	0.03	0.03	0.03/ANYTIME
29	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
30	PLT OFF	PLT OFF	0.02	0.02	0.02	PLT OFF	0.03/1521

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 <sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		

PRINTED NAME: LANI HANKINS	
SIGNATURE: <i>Lani Hankins</i>	DATE: 5-1-2023
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 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**

System Name: LINCOLN CITY WATER DISTRICT ID#: 41 00483							Month/Year: Apr-23	WTP - : A	Disinfection <i>Giardia</i> 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	1.0	57.9	57.9	9.4	7.1	20.8	Yes	2631	
2/1000	0.8	57.0	45.6	8.8	7.0	20.4	Yes	2658	
3/1200	1.1	57.1	62.9	9.5	6.8	18.8	Yes	2649	
4/0900	1.1	57.4	63.1	10.2	7.2	20.6	Yes	2637	
5/1100	0.9	56.1	50.5	10.0	7.2	20.5	Yes	2698	
6/1000	1.1	57.3	63.1	10.8	7.2	19.9	Yes	2640	
7/0900	1.0	57.1	57.1	10.6	7.0	18.6	Yes	2653	
8/1100	1.0	57.6	57.6	10.7	7.2	19.8	Yes	2643	
9/1000	1.1	57.0	62.7	11.0	7.2	19.6	Yes	2656	
10/0900	0.9	56.7	51.0	11.3	7.3	19.5	Yes	2669	
11/0900	1.0	56.2	56.2	11.1	7.0	18.0	Yes	2692	
12/1000	1.0	56.0	56.0	10.9	6.7	16.4	Yes	2704	
13/0900	1.0	55.8	55.8	10.1	7.2	20.6	Yes	2714	
14/0800	1.0	56.0	56.0	10.2	7.0	19.0	Yes	2702	
15/0900	0.9	55.4	49.9	10.7	7.2	19.5	Yes	2717	
16/1000	1.0	55.6	55.6	11.1	7.2	19.3	Yes	2721	
17/0900	1.0	56.3	56.3	10.8	7.1	19.0	Yes	2689	
18/0900	1.0	56.8	56.8	10.4	7.2	20.2	Yes	2665	
19/1000	1.0	57.1	57.1	9.7	7.2	21.1	Yes	2621	
20/0900	0.9	57.2	51.5	9.9	7.0	19.2	Yes	2663	
21/1000	1.0	57.3	57.3	10.1	7.0	19.2	Yes	2656	
22/0900	1.0	57.4	57.4	11.2	7.1	18.5	Yes	2651	
23/1000	0.9	57.2	51.5	12.4	7.0	16.4	Yes	2660	
24/1000	1.1	57.0	62.7	11.4	7.0	17.8	Yes	2656	
25/0800	0.8	55.9	44.7	11.3	6.9	16.8	Yes	2707	
26/1400	0.6	55.8	33.5	12.1	7.1	16.7	Yes	2711	
27/2200	0.7	63.1	44.1	11.2	7.2	18.5	Yes	2360	
28/1700	1.0	57.9	57.9	12.0	7.1	17.6	Yes	2615	
29/1000	1.1	56.2	61.8	13.2	7.5	18.7	Yes	2693	
30/0900	1.0	55.5	55.5	12.8	7.0	15.8	Yes	2699	

<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