

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: JAN 2025

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	0.04	0.04	PLT OFF	0.04/Anytime
2	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
3	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	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	0.14	0.04	PLT OFF	0.19/1234
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	PLT OFF	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	0.02	0.02	PLT OFF	0.02/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/Anytime
15	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/Anytime
16	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/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	PLT OFF	0.03	0.03	0.03/Anytime
20	0.03	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03/Anytime
21	0.03	PLT OFF	0.03	PLT OFF	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	PLT OFF	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	0.02	0.02	0.02	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: 2/3/25

PHONE #: (541) 996-2987 CERT #: 3294

<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**

<b>WTP - :</b>	<b>A</b>
<b>Disinfection Giardia Log Inactive:</b>	0.5

**System Name:** LINCOLN CITY WATER DISTRICT      **ID#:** 41 00483      **Month/Year:** JAN 2025

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]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
1/1000	1.1	54.7	60.2	10.7	6.9	18.0	Yes	2750
2/1000	1.1	57.0	62.7	11.0	7.1	18.9	Yes	2655
3/1000	1.1	56.2	61.8	11.4	6.9	17.2	Yes	2695
4/1100	1.0	56.1	56.1	12.5	7.2	17.3	Yes	2699
5/1100	0.8	54.9	43.9	11.5	6.8	16.0	Yes	2760
6/1000	1.1	57.2	63.0	11.5	7.1	18.3	Yes	2645
7/0900	1.2	57.1	68.5	10.8	7.3	20.8	Yes	2653
8/0900	1.0	56.3	56.3	10.8	7.1	19.0	Yes	2702
9/0900	1.1	57.0	62.7	11.0	7.2	19.6	Yes	2657
10/1000	1.1	57.1	62.8	10.3	7.1	19.8	Yes	2651
11/1000	1.0	56.9	56.9	10.9	7.1	18.8	Yes	2674
12/1000	1.0	56.8	56.8	10.7	7.2	19.8	Yes	2682
13/1000	1.1	56.0	61.6	10.6	7.3	20.8	Yes	2705
14/1000	1.1	54.0	59.4	9.3	7.1	21.1	Yes	2805
15/1000	1.1	53.8	59.2	9.2	7.2	22.0	Yes	2814
16/1000	1.1	56.3	61.9	9.2	7.2	22.0	Yes	2691
17/1100	1.0	82.9	82.9	9.7	7.3	21.8	Yes	1754
18/1200	1.0	57.8	57.8	8.7	7.3	23.3	Yes	2619
19/1400	1.0	66.0	66.0	7.5	7.2	24.4	Yes	2256
20/1700	1.1	66.5	73.2	6.8	7.3	26.8	Yes	2250
21/1500	1.1	63.8	70.2	6.8	7.1	25.0	Yes	2359
22/1000	1.1	56.3	61.9	7.3	7.1	24.1	Yes	2690
23/0900	1.1	57.1	62.8	6.8	7.4	27.8	Yes	2668
24/0900	1.1	57.0	62.7	7.5	7.1	23.8	Yes	2673
25/1000	1.0	57.2	57.2	7.9	7.3	24.6	Yes	2663
26/1000	1.0	56.9	56.9	6.8	7.1	24.7	Yes	2678
27/1000	1.0	56.4	56.4	6.8	7.1	24.7	Yes	2685
28/0900	1.1	55.0	60.5	7.1	7.3	26.3	Yes	2751
29/0900	1.1	56.8	62.5	6.4	7.1	25.6	Yes	2664
30/1000	1.0	54.5	54.5	7.0	7.0	23.5	Yes	2777
31/0900	1.0	57.0	57.0	8.5	7.0	21.3	Yes	2658

<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