

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

County: **LINCOLN**
 Month/Year: **May-24**

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	0.04	0.04	PLT OFF	0.04/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	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	0.03	0.03	PLT OFF	0.04/1142
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	0.03	0.03/Anytime
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
13	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	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	PLT OFF	0.03/Anytime
16	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/Anytime
17	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/Anytime
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	PLT OFF	0.03/Anytime
24	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.05/1050
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	0.05/1555
27	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/Anytime
28	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
29	PLT OFF	PLT OFF	0.03	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	PLT OFF	0.03/Anytime

Conventional or Direct Filtration			Monthly Summary (Answer Yes or No)	
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95% of 4-hour turbidity readings \leq 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All 4-hour turbidity readings \leq 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	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
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Notes:	PRINTED NAME: LANI HANKINS	
	SIGNATURE: <i>Lani Hankins</i>	DATE: 6/3/24
	PHONE #: (541) 996-2987	CERT #: T-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 Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :	A
Disinfection Giardia Log Inactive:	0.5

System Name: LINCOLN CITY WATER DISTRICT **ID#:** 41 00483 **Month/Year:** MAY 2024

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]
1/0900	0.8	56.3	45.0	11.2	7.0	17.5	Yes	2706
2/0900	1.0	56.4	56.4	11.4	7.6	21.7	Yes	2698
3/0900	0.9	57.7	52.0	11.9	7.2	18.1	Yes	2652
4/1100	1.0	59.4	59.4	12.1	7.3	18.7	Yes	2532
5/1100	1.0	56.7	56.7	11.7	7.1	17.9	Yes	2670
6/0900	1.0	55.8	55.8	11.6	7.4	20.0	Yes	2712
7/0800	0.9	55.1	49.6	11.9	7.2	18.1	Yes	2749
8/0900	1.0	56.2	56.2	12.2	7.4	19.2	Yes	2695
9/0900	0.9	56.6	50.9	12.0	7.3	18.6	Yes	2677
10/1000	0.9	55.9	50.3	13.4	7.3	16.7	Yes	2724
11/1000	1.0	56.1	56.1	14.6	7.3	15.6	Yes	2697
12/1000	1.1	56.8	62.5	14.3	7.3	16.1	Yes	2664
13/0900	1.1	56.0	61.6	14.2	7.3	16.2	Yes	2672
14/1100	0.9	55.9	50.3	14.3	7.3	15.8	Yes	2726
15/0900	1.1	56.0	61.6	13.9	7.2	16.0	Yes	2673
16/0800	0.8	57.3	45.8	13.9	7.2	15.4	Yes	2657
17/0900	0.9	57.6	51.8	13.9	7.3	16.2	Yes	2644
18/1000	1.0	57.6	57.6	12.6	7.3	17.9	Yes	2644
19/1000	1.2	49.1	59.0	11.8	7.3	19.5	Yes	2748
20/0900	1.0	56.4	56.4	13.3	7.2	16.4	Yes	2683
21/0900	1.0	57.1	57.1	13.4	7.2	16.3	Yes	2650
22/0900	1.1	56.4	62.0	12.4	7.3	18.5	Yes	2686
23/0900	1.0	55.3	55.3	13.1	7.2	16.7	Yes	2752
24/0900	1.0	55.0	55.0	12.6	7.2	17.2	Yes	2752
25/1100	1.0	56.9	56.9	13.7	7.3	16.6	Yes	2659
26/1100	1.0	56.9	56.9	13.5	7.2	16.2	Yes	2659
27/1100	1.0	56.3	56.3	13.5	7.3	16.8	Yes	2659
28/0900	1.0	57.2	57.2	14.5	7.3	15.7	Yes	2663
29/0800	0.9	57.2	51.5	13.1	7.2	16.5	Yes	2663
30/0900	1.0	57.2	57.2	14.4	7.3	15.8	Yes	2662
31/1000	0.9	57.3	51.5	14.5	7.3	15.6	Yes	2659

³ If Cl₂ 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