

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Dec-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	0.04	0.04	PLT OFF	0.04/Anytime
3	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
4	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
5	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
6	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
7	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
8	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
9	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
10	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
11	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
12	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
13	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
14	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
15	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
16	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
17	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
18	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/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	0.04	0.04	PLT OFF	0.04/Anytime
24	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
25	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
26	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
27	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
28	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	0.04	0.04/Anytime
29	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/Anytime
30	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/Anytime
31	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/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 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 ² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		
Notes:	PRINTED NAME: LANI HANKINS	
	SIGNATURE: <i>Lani Hankins</i>	DATE: 1-6-25
	PHONE #: (541) 996-1282	CERT #: 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 <i>Giardia</i> Log Inactive:	0.5

System Name: LINCOLN CITY WATER DISTRICT ID#: 41 00483 Month/Year: DEC/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]
1/1000	1.0	55.3	55.3	7.9	7.1	22.9	Yes	2738
2/0900	1.0	54.8	54.8	8.0	6.9	21.2	Yes	2747
3/1000	1.1	55.8	61.4	8.2	6.8	20.5	Yes	2712
4/0900	1.1	55.0	60.5	8.2	7.1	22.7	Yes	2752
5/0900	1.1	53.9	59.3	7.9	7.3	24.9	Yes	2809
6/1000	1.0	54.7	54.7	8.2	7.2	23.3	Yes	2752
7/1000	1.0	56.4	56.4	9.3	7.1	20.9	Yes	2670
8/1000	1.0	54.7	54.7	10.5	7.2	20.0	Yes	2768
9/0900	1.0	55.9	55.9	10.0	7.1	20.0	Yes	2707
10/0900	1.1	57.1	62.9	8.8	7.0	21.1	Yes	2649
11/1000	1.1	57.3	63.1	9.0	6.9	20.1	Yes	2641
12/1000	1.0	57.1	57.1	10.0	7.0	19.3	Yes	2652
13/0900	1.1	54.8	60.2	10.9	6.8	17.2	Yes	2717
14/1000	0.9	57.1	51.4	11.0	7.2	19.2	Yes	2634
15/1000	1.0	55.7	55.7	10.7	6.9	17.8	Yes	2686
16/1000	1.1	57.4	63.1	9.5	7.1	20.9	Yes	2638
17/0900	0.9	57.3	51.6	11.6	7.2	18.4	Yes	2641
18/0900	0.9	54.8	49.3	11.2	6.8	16.5	Yes	2763
19/1200	1.1	55.9	61.5	12.0	7.0	17.1	Yes	2709
20/1000	1.0	56.9	56.9	11.9	7.1	17.7	Yes	2662
21/0900	1.1	56.7	62.4	12.1	7.3	18.9	Yes	2668
22/1000	1.1	53.4	58.7	11.5	7.3	19.6	Yes	2837
23/1000	1.0	57.0	57.0	11.4	7.3	19.5	Yes	2672
24/0900	1.0	56.3	56.3	11.2	7.3	19.8	Yes	2689
25/0900	1.1	56.9	62.6	11.2	7.2	19.3	Yes	2676
26/1000	0.9	58.9	53.0	11.0	7.6	22.0	Yes	2571
27/0900	1.1	55.8	61.4	11.2	7.1	18.7	Yes	2711
28/1000	1.0	55.6	55.6	11.2	7.2	19.1	Yes	2721
29/1000	1.1	58.3	64.1	11.2	7.3	20.0	Yes	2596
30/1000	1.1	57.3	63.0	10.7	7.1	19.3	Yes	2642
31/1000	1.0	57.1	57.1	10.5	7.1	19.3	Yes	2649

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