

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: JAN 2022

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	0.03	0.03	0.03	0.03/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	0.03	0.03/ANYTIME
4	PLT OFF	PLT OFF	PLT OFF	0.03	PLT OFF	PLT OFF	0.03/ANYTIME
5	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/ANYTIME
6	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
7	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.06/1700
8	PLT OFF	PLT OFF	PLT OFF	0.03	0.05	0.03	0.05/1600
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	0.03/ANYTIME
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	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	0.03/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	0.03	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)	
95% of 4-hour turbidity readings \leq 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 ₂ residual at entry point \geq 0.2 mg/l? <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		

Notes:	PRINTED NAME: LANI HANKINS	
	SIGNATURE: <i>Lani Hankins</i>	DATE: 2-1-22
	PHONE #: (541) 996-2987	CERT #: 3294

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**

System Name: LINCOLN CITY WATER DISTRICT	ID#: 41 00483	Month/Year: JAN 2022	Disinfection Giardia Log Inactive:	0.5
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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	55.8	55.8	8.7	7.1	21.8	YES	2715
2/1000	1.0	56.2	56.2	8.7	7.2	22.5	YES	2695
3/0900	0.9	93.2	83.9	10.1	7.6	23.4	YES	1615
4/0900	1.3	56.5	73.5	10.9	7.4	21.6	YES	2693
5/0800	1.1	56.3	61.9	10.9	7.2	19.7	YES	2705
6/0900	0.9	91.9	82.7	11.1	7.4	20.4	YES	1628
7/1100	1.1	94.1	103.6	11.8	7.0	17.4	YES	1599
8/0900	1.3	93.4	121.5	9.4	7.4	23.9	YES	1611
9/1000	1.2	55.8	66.9	9.7	7.1	20.8	YES	2746
10/1600	1.2	90.3	108.4	10.1	7.4	22.5	YES	1667
11/1000	1.1	55.8	61.4	11.3	7.2	19.2	YES	2712
12/1000	1.0	55.9	55.9	11.9	7.2	18.3	YES	2707
13/0900	1.1	56.2	61.8	12.2	7.2	18.1	YES	2696
14/0900	1.1	55.6	61.1	11.6	7.2	18.8	YES	2725
15/1000	1.0	54.6	54.6	10.6	7.1	19.2	YES	2790
16/1000	1.0	54.6	54.6	9.6	7.2	21.2	YES	2771
17/1000	1.0	55.8	55.8	9.7	7.2	21.1	YES	2711
18/1000	1.1	55.4	61.0	10.0	7.2	20.9	YES	2746
19/1000	1.0	57.0	57.0	10.9	7.2	19.5	YES	2671
20/1000	1.0	56.9	56.9	11.5	7.1	18.1	YES	2678
21/1000	0.9	56.8	51.1	11.1	7.1	18.4	YES	2679
22/1000	1.0	56.7	56.7	9.7	7.0	19.7	YES	2683
23/1000	1.1	56.8	62.4	9.3	7.0	20.4	YES	2682
24/1000	1.1	53.2	58.5	9.5	7.2	21.6	YES	2847
25/1000	1.0	56.0	56.0	9.0	7.3	22.9	YES	2702
26/1100	1.1	54.7	60.2	8.6	7.2	22.9	YES	2703
27/1000	1.0	56.4	56.4	8.2	7.3	24.1	YES	2685
28/1000	1.0	56.7	56.7	8.1	7.2	23.4	YES	2671
29/1000	1.0	56.6	56.6	7.7	7.1	23.2	YES	2677
30/1100	1.0	55.8	55.8	8.8	7.3	23.2	YES	2712
31/1000	1.1	57.1	62.8	9.9	7.2	21.1	YES	2668

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