

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: JAN 2021

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	PLT OFF	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	PLT OFF	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	PLT OFF	0.03/ANYTIME
6	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	0.03/ANYTIME
7	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	PLT OFF	0.03/ANYTIME
8	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/ANYTIME
9	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/ANYTIME
10	PLT OFF	PLT OFF	0.05	0.03	0.03	PLT OFF	0.05/0800
11	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	PLT OFF	0.05/0900
12	PLT OFF	PLT OFF	0.03	0.03	0.03	PLT OFF	0.03/ANYTIME
13	PLT OFF	PLT OFF	0.04	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	PLT OFF	PLT OFF	0.03/NOON
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	0.03/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	PLT OFF	PLT OFF	0.03/NOON
20	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
21	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	PLT OFF	1327/0.05
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	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	0.03	0.03	PLT OFF	0.03/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 Cl ₂ 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	
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		<input checked="" type="radio"/> Yes / <input type="radio"/> No	

Notes:	PRINTED NAME: LANI HANKINS	
	SIGNATURE: <i>Lani Hankins</i>	DATE: 2-1-21
	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 2021	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]
1/1100	1.0	53.3	53.3	11.3	7.2	19.0	YES	2858
2/1000	0.8	53.4	42.7	11.0	7.2	19.0	YES	2850
3/1100	0.9	53.8	48.4	11.1	7.1	18.4	YES	2829
4/1000	1.2	54.1	64.9	11.2	7.2	19.6	YES	2829
5/1000	1.1	53.7	59.1	11.5	7.3	19.6	YES	2836
6/0900	1.1	56.3	61.9	11.2	7.3	20.0	YES	2721
7/0800	1.0	55.7	55.7	11.0	7.2	19.4	YES	2751
8/0800	1.0	57.2	57.2	10.8	7.2	19.6	YES	2660
9/0900	1.0	56.7	56.7	10.7	7.4	21.2	YES	2683
10/0900	1.1	57.9	63.7	9.7	7.0	19.9	YES	2616
11/0800	1.1	59.4	65.4	10.6	7.2	20.1	YES	2532
12/0900	1.0	57.0	57.0	11.2	7.1	18.5	YES	2657
13/0900	1.0	55.6	55.6	11.3	7.1	18.4	YES	2692
14/1100	1.0	55.6	55.6	12.0	6.9	16.4	YES	2725
15/0800	1.3	53.4	69.4	13.0	7.6	20.1	YES	2818
16/1100	1.1	54.0	59.4	12.2	7.3	18.8	YES	2819
17/1000	1.2	53.2	64.4	11.6	7.4	20.5	YES	2828
18/1100	1.2	53.9	64.7	11.8	7.6	21.6	YES	2824
19/0900	1.0	55.6	55.6	10.9	7.5	21.7	YES	2694
20/1100	1.0	55.6	55.6	10.9	7.4	20.9	YES	2737
21/1600	1.1	55.6	61.1	9.9	7.3	21.8	YES	2756
22/0900	1.1	55.6	61.1	10.1	7.3	21.5	YES	2740
23/1000	1.0	55.4	55.4	9.6	7.2	21.2	YES	2749
24/1100	1.0	55.6	55.6	9.2	7.2	21.8	YES	2755
25/1000	0.9	54.6	49.1	9.7	7.2	20.9	YES	2804
26/1200	1.0	54.2	54.2	7.6	7.1	23.4	YES	2807
27/1000	1.0	52.1	52.1	8.1	7.1	22.6	YES	2925
28/1000	1.1	51.4	56.5	8.5	7.1	22.3	YES	2963
29/1000	1.0	54.0	54.0	9.3	7.1	20.9	YES	2822
30/1000	1.0	51.7	51.7	9.2	7.1	21.1	YES	2845
31/1000	0.8	51.4	41.1	10.1	7.1	19.4	YES	2897

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