

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Apr-22

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	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	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	0.04/1037
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	PLT OFF	0.03/ANYTIME
30	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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) <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		

PRINTED NAME: LANI HANKINS
 SIGNATURE: *Lani Hankins* DATE: 5-3-22
 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 Effic. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name: LINCOLN CITY WATER DISTRICT ID#: 41 00483							Month/Year: Apr-22		Disinfection <i>Giardia</i> Log Inactive:
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	55.5	55.5	11.5	7.2	18.8	Yes	2729	
2/0900	1.0	55.9	55.9	10.8	7.0	18.3	Yes	2708	
3/1000	1.0	57.8	57.8	11.5	7.0	17.5	Yes	2619	
4/0900	1.1	55.5	61.1	10.7	7.3	20.7	Yes	2711	
5/0900	0.9	55.9	50.4	10.9	7.1	18.6	Yes	2706	
6/0900	1.0	56.0	56.0	10.5	7.3	20.7	Yes	2704	
7/0900	0.9	55.8	50.2	10.7	7.4	21.0	Yes	2712	
8/0900	1.0	56.4	56.4	12.3	7.4	19.1	Yes	2685	
9/0900	1.1	55.4	60.9	10.8	7.1	19.2	Yes	2735	
10/1000	1.1	54.9	60.4	10.7	7.2	20.0	Yes	2755	
11/0900	1.0	55.8	55.8	10.3	7.7	24.2	Yes	2711	
12/0900	0.8	56.7	45.3	9.2	7.2	21.3	Yes	2687	
13/1000	1.0	57.8	57.8	9.4	7.5	23.9	Yes	2618	
14/0900	0.9	57.6	51.9	10.0	7.3	21.2	Yes	2627	
15/0900	1.0	56.8	56.8	9.8	7.2	21.0	Yes	2665	
16/0900	1.0	55.6	55.6	10.4	7.2	20.2	Yes	2721	
17/1000	1.0	57.3	57.3	10.2	7.3	21.1	Yes	2643	
18/1000	1.0	55.9	55.9	10.7	7.2	19.8	Yes	2708	
19/0900	1.0	56.0	56.0	10.6	7.1	19.2	Yes	2702	
20/0900	1.0	55.4	55.4	10.3	7.2	20.3	Yes	2733	
21/0900	0.9	55.8	50.2	10.9	7.2	19.3	Yes	2713	
22/0900	0.9	55.8	50.2	11.1	7.2	19.0	Yes	2714	
23/1000	0.7	56.0	39.2	12.0	7.3	18.2	Yes	2705	
24/1300	1.1	54.3	59.7	12.0	7.3	19.0	Yes	2789	
25/0900	1.1	56.7	62.4	12.6	7.2	17.4	Yes	2670	
26/0900	0.8	56.7	45.3	12.2	7.2	17.5	Yes	2687	
27/1000	0.9	55.8	50.2	11.9	7.3	18.7	Yes	2727	
28/0900	1.0	56.4	56.4	12.0	7.3	18.8	Yes	2698	
29/0900	1.0	56.5	56.5	11.2	7.3	19.8	Yes	2695	
30/1000	1.1	58.0	63.9	11.3	7.3	19.9	Yes	2608	

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