

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Dec-21

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	0.03	0.03/ANYTIME
5	0.03	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.03	0.03/ANYTIME
11	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03/ANYTIME
12	0.03	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	0.03	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	0.03	0.03	0.03	PLT OFF	0.03/ANYTIME
26	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	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		

Notes:

PRINTED NAME: LANI HANKINS
 SIGNATURE: *[Signature]* DATE: 11-3-22
 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

System Name: LINCOLN CITY WATER DISTRICT **ID#: 4100483** **Month/Year:** 21-Dec **Disinfection Giardia Log Inactive:** 0.5

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	53.4	53.4	12.4	6.9	16.0	Yes	2851
2/1000	1.1	52.9	58.2	12.1	6.7	15.4	Yes	2795
3/0800	0.9	55.1	49.6	11.5	7.4	19.9	Yes	2762
4/1000	1.0	54.4	54.4	10.5	7.2	20.0	Yes	2797
5/1100	0.9	51.2	46.1	10.8	7.0	18.1	Yes	2872
6/0900	1.1	57.0	62.7	9.7	7.0	19.9	Yes	2673
7/0900	0.8	56.1	44.9	10.6	7.0	18.2	Yes	2712
8/0900	1.0	57.2	57.2	11.4	7.0	17.6	Yes	2663
9/0900	1.1	57.4	63.1	10.9	7.1	19.1	Yes	2653
10/0900	1.1	56.2	61.8	10.2	7.1	19.9	Yes	2711
11/0900	1.1	52.2	57.4	10.5	7.2	20.2	Yes	2934
12/1700	1.3	60.1	78.1	11.4	7.0	18.2	Yes	2533
13/0900	1.1	55.7	61.3	9.9	7.0	19.6	Yes	2717
14/0900	1.2	55.5	66.6	9.9	7.1	20.6	Yes	2728
15/0900	1.1	55.6	61.1	9.7	7.2	21.3	Yes	2724
16/0900	1.1	56.0	61.6	10.2	7.2	20.6	Yes	2703
17/0900	1.0	55.9	55.9	10.9	7.2	19.5	Yes	2709
18/1000	1.2	56.0	67.3	10.9	7.1	19.3	Yes	2701
19/1000	1.0	55.8	55.8	10.9	7.0	18.2	Yes	2711
20/0900	1.1	69.8	76.8	11.0	7.5	21.8	Yes	2120
21/1100	1.1	62.0	68.2	11.7	6.8	16.3	Yes	2428
22/0900	1.2	56.2	67.4	12.1	7.5	20.5	Yes	2710
23/0800	1.1	56.9	62.6	11.6	7.4	20.2	Yes	2676
24/1000	1.1	56.9	62.6	9.7	7.3	22.1	Yes	2676
25/0900	1.1	56.9	62.6	9.9	7.2	21.1	Yes	2677
26/0900	1.1	55.9	61.5	8.4	7.3	24.1	Yes	2707
27/0900	1.2	56.2	67.4	8.3	7.4	25.4	Yes	2695
28/0900	1.2	56.1	67.3	9.2	7.2	22.3	Yes	2699
29/0900	1.0	53.8	53.8	9.7	7.3	21.8	Yes	2815
30/0900	1.1	55.9	61.5	9.3	7.3	22.7	Yes	2708
31/1000	1.0	56.1	56.1	9.4	7.0	20.1	YES	2697

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