

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: May-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	0.03	0.03/ANYTIME
7	PLT OFF	PLT OFF	0.03	0.03	0.03	0.03	0.03/ANYTIME
8	PLT OFF	PLT OFF	PLT OFF	0.04	0.04	PLT OFF	0.04/ANYTIME
9	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	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	0.03	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	0.03	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	0.02	0.02	PLT OFF	0.02/ANYTIME
25	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.04/1651
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	0.03	0.03/ANYTIME
29	PLT OFF	PLT OFF	PLT OFF	0.03	0.03	0.03	0.04/0949
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) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl ₂ 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: 6/2/22
	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 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:** MAY 2022 **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	0.9	57.1	51.4	11.7	7.2	18.3	Yes	2651
2/0900	1.0	56.6	56.6	12.6	7.2	17.2	Yes	2675
3/0900	0.9	55.8	50.2	11.1	7.1	18.4	Yes	2712
4/0900	0.8	55.9	44.7	11.8	7.1	17.4	Yes	2709
5/0900	0.9	55.3	49.7	12.3	7.2	17.6	Yes	2739
6/0900	1.0	56.5	56.5	12.1	7.1	17.4	Yes	2678
7/0900	0.9	95.9	86.3	11.4	6.7	15.7	Yes	1561
8/1000	1.4	53.6	75.1	10.6	7.2	20.8	Yes	2840
9/0900	1.0	55.0	55.0	10.6	7.1	19.2	Yes	2754
10/1000	1.1	57.2	62.9	10.9	7.3	20.4	Yes	2664
11/0900	0.6	57.6	34.6	11.7	7.3	18.3	Yes	2643
12/1700	1.0	57.8	57.8	11.5	7.2	18.8	Yes	2517
13/0900	1.0	56.8	56.8	11.2	7.0	17.9	Yes	2682
14/1000	0.9	90.2	81.2	11.3	7.3	19.5	Yes	1669
15/1100	1.2	57.0	68.4	11.8	7.1	18.2	Yes	2672
16/0900	1.1	55.9	61.5	12.3	7.3	18.6	Yes	2709
17/0900	0.9	56.3	50.6	12.0	7.1	17.4	Yes	2690
18/0900	0.9	56.0	50.4	12.3	7.2	17.6	Yes	2701
19/0900	1.0	55.9	55.9	12.2	7.1	17.3	Yes	2707
20/0900	0.9	55.5	50.0	12.1	7.2	17.8	Yes	2727
21/0900	0.9	56.0	50.4	12.2	7.2	17.7	Yes	2701
22/1000	1.1	56.0	61.6	13.3	7.2	16.6	Yes	2704
23/1000	1.2	57.3	68.8	13.2	7.2	16.9	Yes	2641
24/0900	0.9	57.3	51.6	13.7	7.2	15.8	Yes	2643
25/1000	1.0	57.2	57.2	13.4	7.3	16.9	Yes	2661
26/1000	1.0	56.9	56.9	14.3	7.3	16.0	Yes	2674
27/0900	1.0	55.8	55.8	13.3	7.2	16.4	Yes	2714
28/0900	0.9	55.6	50.1	13.3	7.2	16.2	Yes	2737
29/1400	1.1	57.1	62.8	12.7	7.2	17.3	Yes	2666
30/1800	1.1	53.1	58.5	11.9	7.2	18.5	Yes	2849
31/0900	0.9	53.7	48.3	12.9	7.2	16.7	Yes	2835

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