

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: LINCOLN

Conventional or Direct Filtration

Month/Year: Apr-21

System Name:	LINCOLN CITY WATER DISTRICT		ID#: 41 00483	WTP : TP -			
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	0.02	0.02	PLT OFF	0.02/ANYTIME
2	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
3	PLT OFF	PLT OFF	0.02	0.02	0.02	PLT OFF	0.02/ANYTIME
4	PLT OFF	PLT OFF	0.02	0.02	0.02	PLT OFF	0.02/ANYTIME
5	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
6	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
7	PLT OFF	PLT OFF	PLT OFF	0.02	PLT OFF	PLT OFF	0.02/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	0.03	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	PLT OFF	0.03/ANYTIME
12	PLT OFF	PLT OFF	PLT OFF	0.03	0.02	PLT OFF	0.03/NOON
13	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
14	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
15	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
16	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	0.02	0.02/ANYTIME
17	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
18	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	0.02	0.02/ANYTIME
19	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
20	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
21	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
22	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
23	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/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	0.02/ANYTIME
26	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
27	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
28	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
29	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/ANYTIME
30	PLT OFF	PLT OFF	PLT OFF	0.02	0.02	PLT OFF	0.02/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		
PRINTED NAME: LANI HANKINS		
SIGNATURE: <i>Lani Hankins</i>		DATE: 5-3-21
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

System Name: LINCOLN CITY WATER DISTRICT ID#: 41 00483							Month/Year: Apr-21		WTP - : Disinfection <i>Giardia</i> 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	55.8	55.8	11.9	7.1	17.7	YES	2744		
2/0900	0.9	56.2	50.6	12.7	7.2	16.9	YES	2708		
3/0900	1.0	56.5	56.5	9.9	7.3	21.6	YES	2695		
4/0900	1.1	55.6	61.1	10.5	7.1	19.6	YES	2739		
5/1400	1.1	54.4	59.8	10.3	7.2	20.5	YES	2815		
6/0900	1.0	52.3	52.3	10.4	7.3	20.9	YES	2895		
7/0900	1.1	51.6	56.8	11.7	7.2	18.7	YES	2949		
8/0900	1.0	54.6	54.6	11.1	7.3	19.9	YES	2771		
9/1100	1.0	53.1	53.1	11.2	7.2	19.1	YES	2865		
10/1100	1.0	53.3	53.3	10.8	7.2	19.6	YES	2859		
11/1100	1.0	52.8	52.8	10.6	7.1	19.2	YES	2881		
12/0900	0.9	53.5	48.1	10.9	7.2	19.3	YES	2846		
13/0900	0.9	55.4	49.8	11.6	7.2	18.4	YES	2749		
14/0900	0.9	55.7	50.1	11.9	7.3	18.7	YES	2733		
15/0900	0.9	54.9	49.4	11.4	7.3	19.3	YES	2775		
16/1100	1.1	55.1	60.7	13.0	7.2	17.0	YES	2761		
17/1300	1.1	54.0	59.4	13.5	7.2	16.4	YES	2833		
18/0900	0.9	55.9	50.3	13.8	7.2	15.7	YES	2710		
19/1400	1.1	53.0	58.3	13.4	7.2	16.5	YES	2889		
20/0900	1.0	53.1	53.1	13.1	7.1	16.0	YES	2868		
21/0900	0.9	50.9	45.8	14.2	7.2	15.3	YES	2891		
22/0900	1.0	51.3	51.3	13.3	7.1	15.8	YES	2969		
23/0900	0.8	51.9	41.5	13.0	7.2	16.4	YES	2932		
24/0900	1.1	51.3	56.4	12.7	7.1	16.7	YES	2951		
25/1000	0.9	49.8	44.8	12.3	7.1	17.0	YES	2952		
26/0900	0.9	55.0	49.5	12.9	7.2	16.7	YES	2767		
27/0900	0.8	54.6	43.7	12.4	7.1	16.7	YES	2786		
28/0900	1.0	53.8	53.8	12.7	7.1	16.5	YES	2832		
29/0900	0.9	55.0	49.5	13.7	7.2	15.8	YES	2769		
30/0800	1.0	56.0	56.0	14.2	7.2	15.5	YES	2735		

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