

OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Lincoln**
 Month/Year: **Jan-25**

System Name: **Hiland WC - Riverbend** ID#: **41 00601** WTP : **TP - Membrane**

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]
1/1/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/2/2025	0.01	0.02	0.02	0.02	0.01	0.01	0.02
1/3/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/4/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/5/2025	0.01	0.01	0.01	0.01	0.03	0.01	0.03
1/6/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/7/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/8/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/9/2025	0.00	0.01	0.01	0.01	0.01	0.02	0.02
1/10/2025	0.02	0.01	0.01	0.01	0.01	0.01	0.02
1/11/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/12/2025	0.01	0.03	0.11	0.24	0.08	0.02	0.24
1/13/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/14/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/15/2025	0.01	0.01	0.01	0.01	0.02	0.02	0.02
1/16/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/17/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/18/2025	0.01	0.01	0.02	0.02	0.01	0.01	0.02
1/19/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/20/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/21/2025	0.01	0.02	0.02	0.05	0.14	0.10	0.14
1/22/2025	0.03	0.01	0.01	0.01	0.01	0.01	0.03
1/23/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/24/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/25/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/26/2025	0.01	0.01	0.01	0.01	0.02	0.01	0.02
1/27/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/28/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1/29/2025	0.01	0.01	0.01	0.01	0.04	0.02	0.04
1/30/2025	0.05	0.03	0.03	0.01	0.01	0.01	0.05
1/31/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings $\leq$ 1 NTU? ² All daily turbidity readings $\leq$ 5 NTU?	Yes/No ☒ Yes / ☐ No	Monthly Summary (Answer Yes or No) CTS met everyday? (see blank) ☒ Yes / ☐ No	
	Yes/No ☒ Yes / ☐ No	Air Ciz residual at entry point $>$ 0.2 mg/l? ☒ Yes / ☐ No	
Notes: 		PRINTED NAME: JJ Olson	
		SIGNATURE: <i>Jeffrey Olson</i>	
		DATE: 02/08/25	
		PHONE #: 503-554-8338	CERT #: 766039

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM correspond to continuous readings' maximum. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form
WTP - : Membrane
**Disinfection
Giardia Log
Inactiv: 0.5**
System Name: Hiland WC - Riverbend
ID#: 41 00601
Month/Year: Jan-25

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]
1/1/2025	1.14	53	60.2	10.0	7.31	21.8	Yes	35
1/2/2025	1.33	53	70.7	10.0	7.29	22.2	Yes	35
1/3/2025	1.50	53	79.3	10.0	7.32	22.8	Yes	35
1/4/2025	1.55	53	82.2	9.9	7.40	23.7	Yes	35
1/5/2025	1.57	53	83.4	10.0	7.40	23.7	Yes	35
1/6/2025	1.41	53	74.7	10.4	7.36	22.4	Yes	35
1/7/2025	1.13	53	60.1	10.3	7.35	21.7	Yes	35
1/8/2025	0.96	53	50.8	10.4	7.36	21.3	Yes	35
1/9/2025	1.50	53	79.6	10.0	7.41	23.6	Yes	35
1/10/2025	1.49	53	79.1	10.0	7.39	23.4	Yes	35
1/11/2025	1.48	53	78.2	9.9	7.40	23.5	Yes	35
1/12/2025	1.51	53	80.1	9.9	7.42	23.8	Yes	35
1/13/2025	1.51	53	79.8	9.8	7.37	23.5	Yes	35
1/14/2025	1.08	53	57.1	10.1	7.39	22.2	Yes	35
1/15/2025	0.86	53	45.5	9.9	7.34	21.5	Yes	35
1/16/2025	0.90	53	47.7	9.9	7.33	21.6	Yes	35
1/17/2025	0.93	53	49.2	9.7	7.33	21.8	Yes	35
1/18/2025	1.32	53	70.0	9.5	7.59	25.5	Yes	35
1/19/2025	1.67	53	88.7	9.4	7.59	26.7	Yes	35
1/20/2025	1.98	53	104.8	9.3	7.62	28.1	Yes	35
1/21/2025	1.74	53	92.1	9.2	7.73	28.6	Yes	35
1/22/2025	1.71	53	90.4	8.9	7.74	29.2	Yes	35
1/23/2025	1.09	53	57.8	9.3	7.66	25.7	Yes	35
1/24/2025	0.81	53	42.7	9.3	7.25	21.6	Yes	35
1/25/2025	1.10	53	58.5	9.3	7.31	22.8	Yes	35
1/26/2025	1.18	53	62.3	9.0	7.30	23.3	Yes	35
1/27/2025	1.22	53	64.6	9.2	7.30	23.2	Yes	35
1/28/2025	0.99	53	52.2	9.2	7.26	22.3	Yes	35
1/29/2025	1.15	53	60.8	9.0	7.29	23.2	Yes	35
1/30/2025	0.89	53	46.9	9.1	7.31	22.6	Yes	35
1/31/2025	0.95	53	50.6	9.1	7.30	22.5	Yes	35

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013