

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

County: **Lincoln**  
 Month/Year: **Jul-24**

System Name: **Hiland WC - Riverbend** ID#: **41 00601** 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 <sup>1</sup> [NTU]
7/1/2024	0.03	0.01	0.01	0.01	0.01	0.01	0.03
7/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/3/2024	0.01	0.01	0.02	0.01	0.01	0.01	0.04
7/4/2024	0.01	0.01	0.01	0.01	0.01	0.03	0.03
7/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/6/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/7/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
7/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/9/2024	0.01	0.03	0.01	0.01	0.04	0.01	0.04
7/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/12/2024	0.01	0.01	0.01	0.01	0.01	0.02	0.02
7/13/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/15/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
7/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/17/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/18/2024	0.05	0.01	0.01	0.01	0.01	0.01	0.05
7/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/21/2024	0.01	0.01	0.02	0.01	0.01	0.01	0.02
7/22/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02
7/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/24/2024	0.01	0.01	0.01	0.01	0.01	0.05	0.05
7/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/26/2024	0.01	0.01	0.01	0.01	0.04	0.01	0.04
7/27/2024	0.01	0.02	0.01	0.01	0.01	0.01	0.02
7/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/29/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/30/2024	0.01	0.01	0.04	0.05	0.05	0.02	0.05
7/31/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b>	<b>Monthly Summary (Answer Yes or No)</b>	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes/No	Yes/No

**Notes:**

**PRINTED NAME:** JJ Olson

**SIGNATURE:** *JJ Olson* **08/10/2024**

**PHONE #:** (503) 554-8333 **CERT #:** T766039

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

<b>OHA - Drinking Water Services - Surface Water Quality Data Form</b>				WTP - : <b>A</b>	
System Name: Hiland WC - Riverbend      ID#: 41 00601      Month/Year: Jul-24				Disinfection Giardia Log Inactiv: <b>0.5</b>	

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
7/1/2024	1.23	63	77.5	12.1	7.04	17.6	Yes	60
7/2/2024	1.47	63	92.6	12.3	7.04	17.7	Yes	60
7/3/2024	1.41	63	88.8	12.1	7.04	17.9	Yes	60
7/4/2024	1.36	63	85.7	12.0	7.03	17.8	Yes	60
7/5/2024	1.25	63	78.8	12.3	7.06	17.5	Yes	60
7/6/2024	1.44	63	90.7	12.2	7.10	18.1	Yes	60
7/7/2024	1.61	63	101.4	12.5	7.10	18.2	Yes	60
7/8/2024	1.39	63	87.6	12.4	7.09	17.7	Yes	60
7/9/2024	1.32	63	83.2	12.6	7.10	17.1	Yes	60
7/10/2024	1.60	63	100.8	12.7	7.10	17.7	Yes	60
7/11/2024	1.40	63	88.2	12.6	7.12	17.5	Yes	60
7/12/2024	1.22	63	76.9	12.8	7.23	17.7	Yes	60
7/13/2024	1.25	63	78.8	12.7	7.37	18.8	Yes	60
7/14/2024	1.21	63	76.2	12.2	7.31	19.0	Yes	60
7/15/2024	1.38	63	86.9	13.0	7.36	18.6	Yes	60
7/16/2024	1.47	63	92.6	12.9	7.19	17.8	Yes	60
7/17/2024	1.55	63	97.7	13.1	7.00	16.5	Yes	60
7/18/2024	1.65	63	104.0	12.8	6.99	16.9	Yes	60
7/19/2024	1.58	63	99.5	13.0	7.00	16.6	Yes	60
7/20/2024	1.48	63	93.2	13.2	6.99	16.2	Yes	60
7/21/2024	1.45	63	91.4	12.4	6.95	17.0	Yes	60
7/22/2024	1.27	63	80.0	12.7	6.95	16.1	Yes	60
7/23/2024	1.17	63	73.7	13.2	6.99	15.6	Yes	60
7/24/2024	1.05	63	66.2	13.3	6.79	14.2	Yes	60
7/25/2024	0.94	63	59.2	12.7	6.77	14.4	Yes	60
7/26/2024	1.50	63	94.5	13.2	6.80	15.0	Yes	60
7/27/2024	1.49	63	93.9	13.2	6.87	15.5	Yes	60
7/28/2024	1.60	63	100.8	13.0	6.87	15.9	Yes	60
7/29/2024	1.31	63	82.5	13.1	6.87	15.2	Yes	60
7/30/2024	1.22	63	76.9	13.4	6.88	14.9	Yes	60
7/31/2024	1.18	63	74.3	13.3	6.84	14.7	Yes	60

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013