

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

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

System Name: <b>Hiland WC - Riverbend</b>		ID#: <b>41 00601</b>		WTP : TP - <b>A</b>			
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]
11/1/2024	0.10	0.10	0.10	1.25	0.10	0.10	1.25
11/2/2024	0.10	0.10	0.10	1.25	0.10	0.10	1.25
11/3/2024	0.10	0.10	0.10	1.25	0.16	0.10	0.04
11/4/2024	0.10	0.10	0.10	0.11	0.11	0.11	0.11
11/5/2024	0.11	0.11	0.11	0.88	0.27	0.11	0.88
11/6/2024	0.11	0.11	0.11	1.25	0.20	0.11	1.25
11/7/2024	0.11	0.11	0.11	1.25	0.27	0.12	1.25
11/8/2024	0.12	0.12	0.12	1.25	0.15	0.14	1.25
11/9/2024	0.12	0.19	1.25	0.12	0.12	1.25	1.25
11/10/2024	NA	NA	NA	NA	NA	NA	0.00
11/11/2024	NA	NA	NA	NA	NA	NA	0.00
11/12/2024	NA	NA	NA	NA	NA	NA	0.00
11/13/2024	NA	NA	NA	NA	NA	NA	0.00
11/14/2024	NA	NA	NA	NA	NA	NA	0.00
11/15/2024	0.16	0.15	0.13	0.13	0.13	0.11	0.16
11/16/2024	0.11	0.11	0.19	0.10	0.10	0.10	0.19
11/17/2024	0.10	0.10	0.10	0.10	0.10	0.10	0.10
11/18/2024	0.10	0.10	0.09	1.25	0.09	0.09	1.25
11/19/2024	0.09	0.09	0.09	0.09	0.09	0.09	0.09
11/20/2024	0.09	0.09	0.09	0.09	0.09	0.09	0.09
11/21/2024	0.09	0.09	0.09	0.09	0.09	0.09	0.09
11/22/2024	0.09	0.09	0.09	0.08	0.08	0.08	0.09
11/23/2024	0.08	0.08	0.08	0.08	0.08	0.08	0.08
11/24/2024	0.08	0.08	0.08	0.13	0.08	0.08	0.13
11/25/2024	0.08	0.08	0.08	0.08	0.08	0.08	0.08
11/26/2024	0.08	0.08	0.08	0.08	0.21	0.21	0.21
11/27/2024	0.21	0.21	0.21	0.21	0.21	0.21	0.21
11/28/2024	0.21	0.21	0.21	0.21	0.21	0.21	0.21
11/29/2024	0.21	0.21	0.21	0.21	0.21	0.21	0.21
11/30/2024	0.21	0.21	0.21	0.21	0.21	0.21	0.21

<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>	<input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see <input checked="" type="radio"/> Yes <input type="radio"/> No)	All Cl2 residual at entry point <input checked="" type="radio"/> Yes <input type="radio"/> No
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes <input type="radio"/> No		
<b>Notes: Plant was off and not running 11/10-11/14</b>		<b>PRINTED NAME: JJ Olson</b>	
		<b>SIGNATURE:</b> <i>Jeffrey Olson</i>	<b>11/09/2024</b>
		<b>PHONE #: (503) 554-8333</b>	<b>CERT #: T766039</b>

<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: Nov-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]
11/1/2024	1.01	63	63.6			4.5	Yes	60
11/2/2024	0.00	63	0.0			4.2	No	60
11/3/2024	0.00	63	0.0			4.2	No	60
11/4/2024	0.00	63	0.0			4.2	No	60
11/5/2024	1.04	63	65.5			4.5	Yes	60
11/6/2024	0.00	63	0.0			4.2	No	60
11/7/2024	0.00	63	0.0			4.2	No	60
11/8/2024	1.08	63	68.0			4.5	Yes	60
11/9/2024	0.00	63	0.0			4.2	No	60
11/10/2024	0.00			NA	NA			
11/11/2024	0.00			NA	NA			
11/12/2024	1.01			NA	NA			
11/13/2024	0.00			NA	NA			
11/14/2024	0.00			NA	NA			
11/15/2024	0.95	63	59.9			4.4	Yes	60
11/16/2024	0.00	63	0.0			4.2	No	60
11/17/2024	0.00	63	0.0			4.2	No	60
11/18/2024	0.00	63	0.0			4.2	No	60
11/19/2024	1.54	63	97.0			4.6	Yes	60
11/20/2024	0.00	63	0.0			4.2	No	60
11/21/2024	0.81	63	50.8	10.8	7.46	21.0	Yes	60
11/22/2024	1.59	63	100.2	10.8	7.44	22.7	Yes	60
11/23/2024	1.06	63	66.8	10.7	7.44	21.6	Yes	60
11/24/2024	-0.01	63	-0.7	10.8	6.86	15.6	No	60
11/25/2024	1.58	63	99.5	10.7	6.86	18.7	Yes	60
11/26/2024	1.29	63	81.3	10.7	6.95	18.7	Yes	60
11/27/2024	1.24	63	78.4	10.7	7.26	20.7	Yes	60
11/28/2024	1.38	63	86.8	10.5	7.34	21.9	Yes	60
11/29/2024	0.24	63	15.2	10.6	7.31	19.0	No	60
11/30/2024	0.67	63	42.0	10.4	7.31	20.1	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.