

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

County: **Lincoln**
 Month/Year: **Aug-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 ¹ [NTU]
8/1/2024	0.03	0.01	0.01	0.01	0.01	0.01	0.03
8/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/3/2024	0.01	0.01	0.02	0.01	0.01	0.01	0.04
8/4/2024	0.01	0.01	0.01	0.01	0.01	0.03	0.03
8/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/6/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/7/2024	0.08	0.01	0.01	0.01	0.01	0.01	0.08
8/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/9/2024	0.01	0.03	0.01	0.01	0.04	0.01	0.04
8/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/12/2024	0.01	0.01	0.01	0.01	0.01	0.02	0.02
8/13/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/15/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
8/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/17/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/18/2024	0.05	0.01	0.01	0.01	0.01	0.01	0.05
8/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/21/2024	0.01	0.01	0.02	0.01	0.01	0.01	0.02
8/22/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02
8/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/24/2024	0.01	0.01	0.01	0.01	0.01	0.05	0.05
8/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/26/2024	0.01	0.01	0.01	0.01	0.04	0.01	0.04
8/27/2024	0.01	0.02	0.01	0.01	0.01	0.01	0.02
8/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/29/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
8/30/2024	0.01	0.01	0.04	0.05	0.05	0.02	0.05
8/31/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	Monthly Summary (Answer Yes or No) CTS met everyday? (See <input checked="" type="radio"/> Yes <input type="radio"/> No)		All GZ residual at entry point > 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No
	PRINTED NAME: JJ Olson SIGNATURE: <i>JJ Olson</i> PHONE #: (503) 554-8333		09/09/2024 CERT #: T766039
Notes:			

¹ 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. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form				WTP- : A	
System Name: Hiland WC - Riverbend ID#: 41 00601 Month/Year: Aug-24				Disinfection Giardia Log Inactiv: 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]
8/1/2024	1.01	63	63.6	13.2	6.81	14.3	Yes	60
8/2/2024	1.25	63	78.6	13.5	6.87	14.8	Yes	60
8/3/2024	1.78	63	112.4	13.3	6.85	15.7	Yes	60
8/4/2024	1.99	63	125.4	13.6	6.88	16.0	Yes	60
8/5/2024	1.99	63	125.4	13.6	6.84	15.8	Yes	60
8/6/2024	1.45	63	91.6	13.3	7.00	16.1	Yes	60
8/7/2024	1.46	63	92.0	12.7	6.97	16.6	Yes	60
8/8/2024	1.08	63	67.9	12.8	6.90	15.3	Yes	60
8/9/2024	0.97	63	61.1	13.6	6.96	14.7	Yes	60
8/10/2024	1.13	63	70.9	13.4	6.97	15.2	Yes	60
8/11/2024	1.17	63	73.8	13.5	6.93	15.0	Yes	60
8/12/2024	1.09	63	68.9	13.5	7.00	15.2	Yes	60
8/13/2024	1.14	63	71.9	13.4	6.98	15.2	Yes	60
8/14/2024	1.48	63	93.2	13.3	6.98	15.9	Yes	60
8/15/2024	1.30	63	82.2	12.8	6.91	15.8	Yes	60
8/16/2024	1.58	63	99.4	13.2	6.97	16.2	Yes	60
8/17/2024	1.20	63	75.5	13.3	6.93	15.2	Yes	60
8/18/2024	1.20	63	75.5	13.3	6.95	15.3	Yes	60
8/19/2024	0.85	63	53.3	12.9	6.89	14.8	Yes	60
8/20/2024	1.03	63	65.0	13.4	6.95	14.9	Yes	60
8/21/2024	1.54	63	97.3	13.7	6.96	15.5	Yes	60
8/22/2024	1.69	63	106.2	13.4	6.98	16.2	Yes	60
8/23/2024	1.38	63	87.1	13.6	6.97	15.5	Yes	60
8/24/2024	1.06	63	66.8	13.6	6.95	14.8	Yes	60
8/25/2024	0.77	63	48.4	13.3	6.91	14.3	Yes	60
8/26/2024	0.92	63	57.7	13.4	6.93	14.6	Yes	60
8/27/2024	0.80	63	50.5	13.6	6.97	14.5	Yes	60
8/28/2024	1.16	63	73.1	13.5	6.95	15.1	Yes	60
8/29/2024	1.24	63	78.2	13.4	6.94	15.2	Yes	60
8/30/2024	1.23	63	77.4	12.8	6.90	15.6	Yes	60
8/31/2024	0.99	63	62.4	13.3	6.84	14.4	Yes	60

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

Revised October 2013