

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

County: **Lincoln**
 Month/Year: **Jun-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]
6/1/2024	0.00	0.01	0.01	0.01	0.01	0.01	0.01
6/2/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/3/2024	0.06	0.01	0.05	0.01	0.01	0.01	0.04
6/4/2024	0.06	0.01	0.01	0.01	0.01	0.03	0.06
6/5/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/6/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/7/2024	0.05	0.01	0.01	0.01	0.01	0.01	0.05
6/8/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/9/2024	0.05	0.03	0.01	0.01	0.01	0.01	0.05
6/10/2024	0.05	0.01	0.01	0.01	0.01	0.01	0.05
6/11/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/12/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/13/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/14/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/15/2024	0.06	0.01	0.01	0.02	0.01	0.01	0.06
6/16/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/17/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/18/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/19/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/20/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/21/2024	0.06	0.01	0.02	0.01	0.01	0.01	0.06
6/22/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/23/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/24/2024	0.05	0.01	0.01	0.01	0.01	0.05	0.05
6/25/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/26/2024	0.06	0.01	0.01	0.01	0.04	0.01	0.06
6/27/2024	0.05	0.02	0.01	0.01	0.01	0.01	0.05
6/28/2024	0.06	0.01	0.01	0.01	0.01	0.01	0.06
6/29/2024	0.07	0.01	0.01	0.01	0.01	0.01	0.07
6/30/2024	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 checked="" type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	Monthly Summary (Answer Yes or No) CTS met everyday? (See back) <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No All GZ residual at entry point > 0.2 mg/l? <input checked="" type="radio"/> Yes <input checked="" type="radio"/> No	
	Notes:	
PRINTED NAME: JJ Olson		DATE: 07/9/2024
SIGNATURE: <i>Jeffrey Olson</i>		CERT #: T766039
PHONE #: (503) 554-8333		

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: Jun-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]
6/1/2024	1.23	63	77.5	11.5	7.09	18.6	Yes	60
6/2/2024	1.09	63	68.6	11.4	7.08	18.3	Yes	60
6/3/2024	0.96	63	60.4	11.5	7.09	17.9	Yes	60
6/4/2024	1.05	63	66.3	11.5	6.50	14.8	Yes	60
6/5/2024	0.91	63	57.5	11.5	6.48	14.6	Yes	60
6/6/2024	0.46	63	29.0	11.5	6.48	13.8	Yes	60
6/7/2024	0.58	63	36.5	11.7	6.49	14.0	Yes	60
6/8/2024	0.83	63	52.3	11.7	6.99	16.9	Yes	60
6/9/2024	0.39	63	24.8	11.2	6.99	16.7	Yes	60
6/10/2024	0.52	63	32.8	11.7	7.02	16.6	Yes	60
6/11/2024	1.02	63	64.5	11.8	7.09	17.8	Yes	60
6/12/2024	1.11	63	69.9	11.8	7.08	17.9	Yes	60
6/13/2024	1.13	63	71.4	11.7	7.12	18.2	Yes	60
6/14/2024	1.28	63	80.7	11.5	7.11	18.7	Yes	60
6/15/2024	1.49	63	93.9	11.7	7.19	19.5	Yes	60
6/16/2024	1.59	63	100.0	11.8	7.18	19.6	Yes	60
6/17/2024	1.81	63	114.0	11.1	7.10	20.4	Yes	60
6/18/2024	1.14	63	71.9	11.2	7.02	18.2	Yes	60
6/19/2024	1.17	63	73.6	11.7	7.06	18.0	Yes	60
6/20/2024	1.13	63	71.1	11.8	7.05	17.7	Yes	60
6/21/2024	1.10	63	69.3	11.8	7.04	17.7	Yes	60
6/22/2024	1.07	63	67.5	11.8	7.05	17.6	Yes	60
6/23/2024	1.07	63	67.4	11.9	7.03	17.4	Yes	60
6/24/2024	0.85	63	53.4	12.0	7.01	16.8	Yes	60
6/25/2024	0.94	63	59.2	11.9	7.01	17.0	Yes	60
6/26/2024	1.50	63	94.5	11.8	7.05	18.4	Yes	60
6/27/2024	1.49	63	93.9	12.0	7.06	18.3	Yes	60
6/28/2024	1.60	63	100.8	12.0	7.07	18.5	Yes	60
6/29/2024	0.00	63	0.0	11.4	8.01	22.4	No	60
6/30/2024	0.00	63	0.0	11.4	7.02	15.9	No	60

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