

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

County: **Lincoln**
 Month/Year: **April 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]
4/1/2024	0.05	0.05	0.05	0.05	0.05	0.05	0.05
4/2/2024	0.05	0.05	0.05	0.05	0.05	0.05	0.05
4/3/2024	0.06	0.06	0.06	0.06	0.06	0.05	0.04
4/4/2024	0.06	0.06	0.06	0.05	0.05	0.06	0.06
4/5/2024	0.07	0.05	0.06	0.06	0.06	0.06	0.07
4/6/2024	0.06	0.06	0.06	0.06	0.06	0.06	0.06
4/7/2024	0.07	0.06	0.06	0.06	0.06	0.05	0.07
4/8/2024	0.16	0.06	0.06	0.06	0.05	0.05	0.16
4/9/2024	0.06	0.06	0.06	0.06	0.05	0.05	0.06
4/10/2024	0.06	0.06	0.06	0.06	0.05	0.06	0.06
4/11/2024	0.06	0.06	0.07	0.06	0.06	0.06	0.07
4/12/2024	0.06	0.06	0.06	0.06	0.06	0.05	0.06
4/13/2024	0.06	0.06	0.06	0.06	0.06	0.05	0.06
4/14/2024	0.08	0.05	0.06	0.06	0.06	0.06	0.08
4/15/2024	0.07	0.06	0.06	0.06	0.06	0.05	0.07
4/16/2024	0.06	0.10	0.15	0.05	0.06	0.06	0.15
4/17/2024	0.06	0.06	0.06	0.05	0.06	0.06	0.06
4/18/2024	0.05	0.14	0.06	0.05	0.05	0.05	0.14
4/19/2024	0.06	0.06	0.06	0.05	0.05	0.06	0.06
4/20/2024	0.06	0.06	0.06	0.06	0.06	0.05	0.06
4/21/2024	0.06	0.06	0.06	0.06	0.06	0.06	0.06
4/22/2024	0.06	0.06	0.06	0.05	0.06	0.06	0.06
4/23/2024	0.06	0.06	0.06	0.05	0.05	0.06	0.06
4/24/2024	0.06	0.06	0.06	0.05	0.06	0.06	0.06
4/25/2024	0.06	0.06	0.06	0.06	0.06	0.06	0.06
4/26/2024	0.06	0.07	0.06	0.07	0.06	0.06	0.07
4/27/2024	0.06	0.05	0.06	0.07	0.06	0.06	0.07
4/28/2024	0.06	0.06	0.07	0.06	0.06	0.06	0.07
4/29/2024	0.06	0.06	0.06	0.07	0.06	0.06	0.07
4/30/2024	0.06	0.06	0.06	0.07	0.06	0.06	0.07

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 <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
	PRINTED NAME: JJ Olson		DATE: 5/9/2024
Notes:	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: Aril 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]
4/1/2024	0.83	63	52.3	7.8	7.10	22.7	Yes	60
4/2/2024	0.80	63	50.4	7.5	7.09	23.0	Yes	60
4/3/2024	0.75	63	47.3	7.2	7.08	23.2	Yes	60
4/4/2024	1.02	63	64.1	7.4	7.20	24.6	Yes	60
4/5/2024	0.83	63	52.5	7.2	7.11	23.7	Yes	60
4/6/2024	0.88	63	55.6	7.2	7.14	24.0	Yes	60
4/7/2024	0.58	63	36.5	7.6	7.34	24.3	Yes	60
4/8/2024	1.07	63	67.2	7.7	7.66	28.7	Yes	60
4/9/2024	1.06	63	66.6	7.5	7.65	28.9	Yes	60
4/10/2024	0.98	63	61.6	7.4	7.66	28.9	Yes	60
4/11/2024	0.89	63	56.0	7.7	7.66	28.1	Yes	60
4/12/2024	0.82	63	51.7	7.7	7.65	27.8	Yes	60
4/13/2024	0.74	63	46.8	7.2	7.65	28.4	Yes	60
4/14/2024	0.75	63	47.4	7.4	7.13	23.3	Yes	60
4/15/2024	0.77	63	48.6	7.0	7.02	23.1	Yes	60
4/16/2024	0.77	63	48.6	6.9	6.94	22.5	Yes	60
4/17/2024	0.78	63	49.3	7.0	6.95	22.6	Yes	60
4/18/2024	0.78	63	49.1	6.9	6.93	22.5	Yes	60
4/19/2024	0.78	63	49.0	7.0	6.97	22.7	Yes	60
4/20/2024	0.77	63	48.8	6.9	6.94	22.5	Yes	60
4/21/2024	1.07	63	67.5	7.0	6.98	23.5	Yes	60
4/22/2024	1.31	63	82.5	7.0	6.96	24.1	Yes	60
4/23/2024	1.24	63	78.4	7.0	6.97	24.0	Yes	60
4/24/2024	1.35	63	85.3	7.0	6.96	24.2	Yes	60
4/25/2024	0.94	63	59.2	6.9	6.94	23.0	Yes	60
4/26/2024	0.92	63	57.8	6.9	6.90	22.6	Yes	60
4/27/2024	0.91	63	57.4	6.9	6.91	22.7	Yes	60
4/28/2024	0.91	63	57.4	6.9	6.92	22.7	Yes	60
4/29/2024	0.90	63	56.4	6.9	6.93	22.8	Yes	60
4/30/2024	0.88	63	55.4	7.0	6.96	22.9	Yes	60

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