

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Lincoln

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

Month/Year: Apr-25

System Name: Hiland WC - Riverbend		ID#: 41 00601		WTP : TP - Membrane			
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]
4/1/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/2/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/3/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/4/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/5/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/6/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/7/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/8/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/9/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/10/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/11/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/12/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/13/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/14/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/15/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/16/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/17/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/18/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/19/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/20/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/21/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/22/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/23/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/24/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/25/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/26/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/27/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/28/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/29/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4/30/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² ☒ Yes ☐ No All daily turbidity readings ≤ 5 NTU? ☒ Yes ☐ No		Monthly Summary (Answer Yes or No) CTS met everyday? (see back) ☒ Yes ☐ No All CTS residual at entry point > 0.2 mg/l? ☒ Yes ☐ No	
Notes: 		PRINTED NAME: Curtis Olson	
		SIGNATURE: <i>Curtis Olson</i>	
		PHONE #: 503-554-8333	
		DATE: 05/09/25	
		CERT #: 216644	

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

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP - : Membrane

Disinfection
Giardia Log
Inactiv:

0.5

System Name: Hiland WC - Riverbend

ID#: 41 00601

Month/Year: Apr-25

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]
4/1/2025	1.47	53	77.9	10.1	7.04	20.5	Yes	35
4/2/2025	1.17	53	62.0	10.1	7.09	20.1	Yes	35
4/3/2025	0.87	53	46.1	10.0	7.10	19.7	Yes	35
4/4/2025	1.41	53	74.7	10.1	7.00	20.0	Yes	35
4/5/2025	1.53	53	81.1	10.2	7.06	20.7	Yes	35
4/6/2025	1.65	53	87.5	10.3	7.07	20.8	Yes	35
4/7/2025	1.77	53	93.8	10.3	7.10	21.4	Yes	35
4/8/2025	1.47	53	78.1	10.5	7.23	21.3	Yes	35
4/9/2025	0.98	53	51.8	10.2	7.14	19.9	Yes	35
4/10/2025	0.93	53	49.4	10.2	7.13	19.7	Yes	35
4/11/2025	0.96	53	50.8	10.5	7.00	18.7	Yes	35
4/12/2025	0.98	53	52.0	10.5	6.97	18.5	Yes	35
4/13/2025	0.65	53	34.7	10.6	6.98	17.8	Yes	35
4/14/2025	0.68	53	36.2	10.1	6.96	18.2	Yes	35
4/15/2025	0.55	53	28.9	10.3	6.90	17.4	Yes	35
4/16/2025	1.22	53	64.4	10.3	6.98	19.2	Yes	35
4/17/2025	1.47	53	77.8	10.2	6.97	19.8	Yes	35
4/18/2025	1.41	53	74.7	10.4	7.02	19.9	Yes	35
4/19/2025	1.40	53	74.0	10.6	6.92	18.9	Yes	35
4/20/2025	1.56	53	82.7	10.4	7.03	20.2	Yes	35
4/21/2025	1.05	53	55.6	10.7	6.99	18.5	Yes	35
4/22/2025	1.31	53	69.3	10.2	6.92	19.2	Yes	35
4/23/2025	1.43	53	75.8	14.5	7.04	15.0	Yes	35
4/24/2025	1.53	53	81.1	15.3	7.08	14.5	Yes	35
4/25/2025	0.87	53	46.1	14.8	7.17	14.4	Yes	35
4/26/2025	1.51	53	79.9	10.3	6.91	19.5	Yes	35
4/27/2025	1.72	53	91.2	10.6	6.98	20.0	Yes	35
4/28/2025	1.36	53	72.1	10.8	6.99	19.1	Yes	35
4/29/2025	1.73	54	93.3	10.7	7.02	20.1	Yes	36
4/30/2025	0.95	55	52.4	10.4	6.92	18.1	Yes	37

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

Revised October 2013