

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Lincoln

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

Month/Year: Mar-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]
3/1/2025	0.09	0.10	0.10	0.69	0.69	0.10	0.69
3/2/2025	0.10	0.10	0.14	0.09	0.10	0.01	0.14
3/3/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/4/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/5/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/6/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/7/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/8/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/9/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/10/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/11/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/12/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/13/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/14/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/15/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/16/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/17/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/18/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/19/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/20/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/21/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/22/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/23/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/24/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/25/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/26/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/27/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/28/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/29/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/30/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/31/2025	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: Yes/No All CTS residual at entry point > 0.2 mg/l? Yes/No	
Notes:		PRINTED NAME: Curtis Olson SIGNATURE: <i>Curtis Olson</i> DATE: 04/09/25 PHONE #: 503-554-8333 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: Mar-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]
3/1/2025	1.25	53	66.4	9.4	7.57	25.2	Yes	35
3/2/2025	1.29	53	68.4	9.4	7.57	25.4	Yes	35
3/3/2025	1.08	53	57.4	9.9	7.57	23.9	Yes	35
3/4/2025	1.23	53	65.1	9.8	7.62	24.9	Yes	35
3/5/2025	1.22	53	64.7	9.7	7.57	24.6	Yes	35
3/6/2025	1.26	53	66.9	9.4	7.58	25.3	Yes	35
3/7/2025	1.29	53	68.1	9.7	7.58	25.0	Yes	35
3/8/2025	1.27	53	67.2	9.6	7.53	24.6	Yes	35
3/9/2025	1.34	53	71.2	9.4	7.62	25.9	Yes	35
3/10/2025	1.01	53	53.5	9.9	7.53	23.4	Yes	35
3/11/2025	1.19	53	62.9	9.9	7.55	24.1	Yes	35
3/12/2025	1.03	53	54.7	9.9	7.55	23.6	Yes	35
3/13/2025	1.29	53	68.2	9.4	7.57	25.3	Yes	35
3/14/2025	1.07	53	56.9	9.7	7.53	23.9	Yes	35
3/15/2025	1.29	53	68.3	9.7	7.57	24.9	Yes	35
3/16/2025	1.27	53	67.2	9.6	7.56	24.8	Yes	35
3/17/2025	0.99	53	52.6	9.7	7.60	24.3	Yes	35
3/18/2025	1.09	53	57.8	9.5	7.59	24.8	Yes	35
3/19/2025	1.13	53	59.7	9.7	7.58	24.4	Yes	35
3/20/2025	1.20	53	63.4	9.8	7.58	24.4	Yes	35
3/21/2025	0.79	53	41.6	9.9	7.45	22.2	Yes	35
3/22/2025	0.63	53	33.2	9.8	7.53	22.5	Yes	35
3/23/2025	1.06	53	56.2	10.2	7.58	23.4	Yes	35
3/24/2025	0.95	53	50.4	10.0	7.56	23.4	Yes	35
3/25/2025	0.87	53	46.1	10.3	7.55	22.6	Yes	35
3/26/2025	0.98	53	51.9	10.2	7.54	22.9	Yes	35
3/27/2025	1.10	53	58.3	10.2	7.56	23.5	Yes	35
3/28/2025	1.36	53	72.1	10.1	7.57	24.4	Yes	35
3/29/2025	1.28	54	69.1	10.1	7.09	20.4	Yes	36
3/30/2025	1.33	55	73.2	10.2	7.10	20.5	Yes	37
3/31/2025	1.38	56	77.3	10.2	7.09	20.5	Yes	38

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

Revised October 2013