

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

County: **Lincoln**
 Month/Year: **Feb-25**

System Name: **Hiland WC - Boulder Creek** **ID#: 41 00482** **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]
2/1/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/2/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/3/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/4/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/5/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/6/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/7/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/8/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/9/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/10/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/11/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/12/2025	0.01	0.01	0.01	0.02	0.01	0.01	0.02
2/13/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/14/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/15/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/16/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/17/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/18/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/19/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/20/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/21/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/22/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/23/2025	0.01	0.01	0.02	0.02	0.01	0.01	0.02
2/24/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/25/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/26/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/27/2025	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/28/2025	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 meter everyday? Yes/No All CTS residual at entry point > 0.2 mg/l? Yes/No	
	PRINTED NAME: JJ Olson SIGNATURE: <i>Jeffrey Olson</i> DATE: 03/08/25 PHONE #: 503-554-8383 CERT #: 766039	
Notes:		

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.
 PAGE 1 of 2

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP - : Membrane

Disinfection
Giardia Log
Inactiv:

System Name: Hiland WC - Bear Creek

ID#: 41 00482

Month/Year: Feb-25

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]
2/1/2025	0.90	53	47.7	6.9	8.12	35.1	Yes	35
2/2/2025	1.06	53	56.3	4.8	7.43	31.9	Yes	35
2/3/2025	0.84	53	44.4	4.8	7.47	31.7	Yes	35
2/4/2025	1.25	53	66.4	4.6	7.79	37.9	Yes	35
2/5/2025	0.72	53	38.2	4.0	7.82	37.5	Yes	35
2/6/2025	1.08	53	57.1	4.2	7.85	39.2	Yes	35
2/7/2025	1.21	53	64.2	4.2	7.86	39.6	Yes	35
2/8/2025	1.83	53	96.8	4.9	8.17	45.7	Yes	35
2/9/2025	0.94	53	50.0	5.3	8.20	40.5	Yes	35
2/10/2025	1.12	53	59.1	4.5	8.15	42.7	Yes	35
2/11/2025	2.33	53	123.4	3.5	8.25	55.0	Yes	35
2/12/2025	1.78	53	94.2	3.2	8.24	52.7	Yes	35
2/13/2025	1.01	53	53.3	2.8	8.12	47.1	Yes	35
2/14/2025	0.90	53	47.5	4.1	8.12	42.5	Yes	35
2/15/2025	0.80	53	42.4	4.2	8.16	42.3	Yes	35
2/16/2025	0.30	53	16.1	5.0	8.16	37.8	No	35
2/17/2025	0.96	53	50.9	5.8	7.72	32.7	Yes	35
2/18/2025	0.79	53	41.9	5.7	7.72	32.4	Yes	35
2/19/2025	0.85	53	45.1	6.9	7.79	30.9	Yes	35
2/20/2025	0.83	53	43.8	6.3	7.81	32.4	Yes	35
2/21/2025	0.96	53	51.0	6.4	7.77	32.0	Yes	35
2/22/2025	1.28	53	68.1	7.1	7.89	33.3	Yes	35
2/23/2025	1.11	53	58.6	7.0	7.71	30.8	Yes	35
2/24/2025	1.16	53	61.3	7.5	7.66	29.3	Yes	35
2/25/2025	1.82	53	96.2	6.6	7.77	35.0	Yes	35
2/26/2025	1.49	53	79.1	6.4	7.79	34.4	Yes	35
2/27/2025	1.42	53	75.2	6.7	7.76	33.1	Yes	35
2/28/2025	1.85	53	98.2	6.7	7.92	36.9	Yes	35

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

Revised October 2013