

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

County: **Lincoln**
 Month/Year: **Mar-23**

System Name: **Hiland WC - Bear 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]
3/1/2024	0.01	0.01	0.04	0.08	0.01	0.01	0.08
3/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/3/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/6/2024	0.01	0.01	0.05	0.01	0.01	0.01	0.05
3/7/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/8/2024	0.01	0.01	0.01	0.04	0.01	0.01	0.04
3/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/11/2024	0.01	0.01	0.07	0.01	0.01	0.01	0.07
3/12/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
3/13/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02
3/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/17/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/22/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/24/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02
3/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/26/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/28/2024	0.01	0.01	0.09	0.01	0.01	0.01	0.09
3/29/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/30/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3/31/2024	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 <input checked="" type="radio"/> Yes <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	Monthly Summary (Answer Yes or No)	
	CTS met everyday: <input checked="" type="radio"/> Yes <input type="radio"/> No (see back)	All CTS residual at entry point > 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No

Notes:	PRINTED NAME: JJ Olson
	SIGNATURE: <i>Jeffrey Olson</i> 04/09/2024
	PHONE #: 503-554-8333 CERT #:766039

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 - Bear Creek** ID#: **41 00482** Month/Year: **Mar-23**

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]
3/1/2024	0.95	53	50.2	7.2	7.09	23.8	Yes	35
3/2/2024	0.74	53	39.2	7.0	7.08	23.4	Yes	35
3/3/2024	0.93	53	49.4	7.0	7.12	24.2	Yes	35
3/4/2024	0.82	53	43.6	7.0	7.09	23.8	Yes	35
3/5/2024	1.09	53	57.8	7.0	7.13	24.8	Yes	35
3/6/2024	1.58	53	83.8	7.0	7.01	25.2	Yes	35
3/7/2024	1.22	53	64.8	7.0	6.96	23.7	Yes	35
3/8/2024	0.80	53	42.4	7.2	7.05	23.1	Yes	35
3/9/2024	1.60	53	84.7	7.1	7.08	25.8	Yes	35
3/10/2024	1.45	53	76.9	7.3	7.03	24.5	Yes	35
3/11/2024	1.31	53	69.4	7.8	6.99	23.0	Yes	35
3/12/2024	0.77	53	40.5	7.2	7.24	24.6	Yes	35
3/13/2024	0.55	53	29.1	8.7	7.21	21.5	Yes	35
3/14/2024	0.83	53	44.0	8.4	7.17	22.3	Yes	35
3/15/2024	0.71	53	37.5	7.9	7.18	22.8	Yes	35
3/16/2024	1.09	53	57.8	8.3	7.24	23.8	Yes	35
3/17/2024	2.17	53	114.9	7.8	7.28	28.1	Yes	35
3/18/2024	1.29	53	68.5	7.8	7.25	25.2	Yes	35
3/19/2024	1.08	53	57.4	7.7	7.22	24.5	Yes	35
3/20/2024	1.97	53	104.4	8.0	7.30	27.4	Yes	35
3/21/2024	1.27	53	67.3	7.7	7.23	25.1	Yes	35
3/22/2024	0.61	53	32.5	7.5	7.26	23.8	Yes	35
3/23/2024	0.50	53	26.3	7.9	7.29	23.2	Yes	35
3/24/2024	0.72	53	38.2	7.9	7.30	23.9	Yes	35
3/25/2024	0.58	53	30.7	6.8	7.27	24.9	Yes	35
3/26/2024	0.50	53	26.5	7.4	7.30	24.1	Yes	35
3/27/2024	1.41	53	74.6	7.6	7.33	26.6	Yes	35
3/28/2024	1.27	53	67.2	7.3	7.25	25.9	Yes	35
3/29/2024	0.97	53	51.1	7.4	7.30	25.4	Yes	35
3/30/2024	1.23	53	65.2	7.4	7.29	26.0	Yes	35
3/31/2024	1.62	53	85.6	7.7	7.30	26.8	Yes	35

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

Revised October 2013