

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Lincoln

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

Month/Year: Aug-25

System Name: Shady Cove - Westech ID#: 41 01520 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]
8/1/2025	0.01	0.03	0.17	0.24	0.09	0.34	0.34
8/2/2025	0.04	0.13	0.09	0.08	0.11	0.11	0.13
8/3/2025	0.04	0.09	0.05	0.18	0.04	0.04	0.18
8/4/2025	0.04	0.06	0.07	0.02	0.26	0.02	0.26
8/5/2025	0.08	0.06	0.18	0.02	0.06	0.06	0.18
8/6/2025	0.13	0.04	0.01	0.01	0.06	0.04	0.13
8/7/2025	0.13	0.02	0.09	0.09	0.12	0.10	0.13
8/8/2025	0.01	0.01	0.09	0.12	0.05	0.11	0.12
8/9/2025	0.07	0.13	0.01	0.04	0.09	0.04	0.13
8/10/2025	0.03	0.04	0.03	0.27	0.06	0.16	0.27
8/11/2025	0.01	0.03	0.07	0.05	0.24	0.02	0.24
8/12/2025	0.01	0.06	0.05	0.06	0.12	0.06	0.12
8/13/2025	0.14	0.20	0.09	0.05	0.05	0.13	0.20
8/14/2025	0.05	0.08	0.07	0.01	0.18	0.18	0.18
8/15/2025	0.18	0.16	0.09	0.13	0.24	0.02	0.24
8/16/2025	0.03	0.44	0.08	0.14	0.05	0.01	0.44
8/17/2025	0.12	0.03	0.04	0.03	0.06	0.01	0.12
8/18/2025	0.12	0.37	0.04	0.08	0.03	0.04	0.37
8/19/2025	0.09	0.23	0.09	0.13	0.08	0.23	0.23
8/20/2025	0.29	0.10	0.07	0.12	0.33	0.19	0.33
8/21/2025	0.06	0.11	0.04	0.16	0.05	0.04	0.16
8/22/2025	0.06	0.09	0.09	0.05	0.16	0.19	0.19
8/23/2025	0.08	0.07	0.07	0.02	0.04	0.07	0.08
8/24/2025	0.01	0.01	0.14	0.01	0.05	0.04	0.14
8/25/2025	0.13	0.07	0.03	0.08	0.08	0.11	0.13
8/26/2025	0.08	0.04	0.01	0.03	0.07	0.02	0.08
8/27/2025	0.03	0.08	0.03	0.04	0.12	0.06	0.12
8/28/2025	0.02	0.06	0.08	0.13	0.13	0.08	0.13
8/29/2025	0.09	0.12	0.14	0.04	0.08	0.04	0.14
8/30/2025	0.04	0.17	0.12	0.06	0.04	0.07	0.17
8/31/2025	0.01	0.01	0.04	0.07	0.36	0.06	0.36

Slow Sand/Membrane/DE Filtration/Unfiltered

95% of daily turbidity readings $\leq$ 1 NTU? ²

Yes/No

All daily turbidity readings $\leq$ 5 NTU?

Yes/No

Monthly Summary (Answer Yes or No)

Cl-3 met everyday:

(Yes/No)

All Cl-2 residual at entry point

(Yes/No)

Notes:

PRINTED NAME: Curtis Olson

SIGNATURE: *Curtis Olson*

DATE: 09/10/25

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 - Bear Creek
ID#: 41 00482
Month/Year: Aug-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]
8/1/2025	1.30	53	69.0	11.8	7.53	21.3	Yes	35
8/2/2025	1.37	53	72.8	12.7	7.58	20.5	Yes	35
8/3/2025	1.39	53	73.6	12.8	7.60	20.5	Yes	35
8/4/2025	1.38	53	73.2	11.6	7.61	22.5	Yes	35
8/5/2025	1.39	53	73.5	12.6	7.56	20.5	Yes	35
8/6/2025	1.38	53	73.2	12.9	7.53	20.0	Yes	35
8/7/2025	1.37	53	72.5	13.4	7.57	19.5	Yes	35
8/8/2025	1.35	53	71.8	12.2	7.58	21.3	Yes	35
8/9/2025	1.41	53	74.6	12.0	7.56	21.6	Yes	35
8/10/2025	1.38	53	73.1	12.6	7.58	20.7	Yes	35
8/11/2025	1.35	53	71.8	17.5	7.56	14.7	Yes	35
8/12/2025	1.43	53	75.7	12.8	7.59	20.6	Yes	35
8/13/2025	1.48	53	78.3	12.5	7.52	20.6	Yes	35
8/14/2025	1.45	53	76.6	13.7	7.50	18.9	Yes	35
8/15/2025	1.51	53	80.0	15.2	7.59	17.7	Yes	35
8/16/2025	1.40	53	74.3	14.4	7.62	18.6	Yes	35
8/17/2025	1.30	53	68.8	14.5	7.58	18.0	Yes	35
8/18/2025	1.21	53	64.1	14.4	7.59	18.0	Yes	35
8/19/2025	1.13	53	59.7	15.0	7.59	17.2	Yes	35
8/20/2025	1.14	53	60.4	13.5	7.66	19.6	Yes	35
8/21/2025	1.24	53	65.6	14.4	7.67	18.7	Yes	35
8/22/2025	1.30	53	69.1	13.5	7.60	19.4	Yes	35
8/23/2025	1.33	53	70.6	15.0	7.67	18.1	Yes	35
8/24/2025	1.36	53	71.8	14.2	7.61	18.7	Yes	35
8/25/2025	1.41	53	74.7	18.2	7.60	14.4	Yes	35
8/26/2025	1.51	53	80.1	14.4	7.60	18.7	Yes	35
8/27/2025	1.39	53	73.7	15.5	7.61	17.2	Yes	35
8/28/2025	1.46	53	77.6	14.7	7.60	18.3	Yes	35
8/29/2025	1.44	53	76.5	13.7	7.63	19.7	Yes	35
8/30/2025	1.33	53	70.7	16.8	7.57	15.5	Yes	35
8/31/2025	1.44	64	92.3	16.3	7.63	16.6	Yes	35

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

Revised October 2013