

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

County: **Jackson**  
 Month/Year: **Nov-24**

System Name: <b>Hiland WC - Shady Cove</b>		ID#: <b>41 01520</b>		WTP : TP - <b>A1(Westech)</b>			
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day [NTU]
11/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/3/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/6/2024	0.02	0.02	0.02	0.02	0.01	0.01	0.02
11/7/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/11/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
11/12/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
11/13/2024	0.01	0.01	0.01	0.02	0.03	0.01	0.03
11/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/17/2024	0.02	0.05	0.03	0.01	0.01	0.01	0.05
11/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/22/2024	0.01	0.01	0.01	0.01	0.02	0.01	0.02
11/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/24/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/26/2024	0.01	0.02	0.05	0.02	0.01	0.01	0.05
11/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/29/2024	0.01	0.01	0.01	0.01	0.01	0.02	0.02
11/30/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01

<p align="center"><b>Slow Sand/Membrane/DE Filtration/Unfiltered</b></p> <p>95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>All turbidity readings &lt; IFE<sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No</p>	<p align="center"><b>Monthly Summary (Answer Yes or No)</b></p> <p>CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>All Cl<sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No</p>
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**Notes: System offline - River pump burnt up, BWN sent to state, back in water 9/5.**

**PRINTED NAME: JJ Olson**

Signature: *Jeffrey Olson*      DATE: 12/10/24

PHONE #: (503)-554-8333      CERT #: T-766039

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

<b>OHA - Drinking Water Services - Surface Water Quality Data Form</b>				WTP- : <b>A1</b>	
System Name: <b>Hiland WC - Shady Cove</b> ID#: <b>41 01520</b> Month/Year: <b>Nov-24</b>				Disinfection <b>Giardia Log</b> Inactive: <b>1.0</b>	

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
11/1/2024	0.99	208	205.9	7.2	7.05	47.3	Yes	120
11/2/2024	1.11	208	231.5	7.2	7.46	55.6	Yes	120
11/3/2024	1.10	208	228.2	7.2	7.82	62.9	Yes	120
11/4/2024	1.05	208	218.4	7.2	7.32	52.2	Yes	120
11/5/2024	1.25	208	260.0	7.1	7.26	52.5	Yes	120
11/6/2024	1.12	208	233.0	7.2	7.67	59.9	Yes	120
11/7/2024	0.99	208	205.9	7.2	7.38	52.9	Yes	120
11/8/2024	0.85	208	176.8	7.2	7.38	52.2	Yes	120
11/9/2024	0.83	208	172.6	7.2	6.55	39.0	Yes	120
11/10/2024	0.77	208	160.2	7.2	6.92	44.1	Yes	120
11/11/2024	0.90	208	187.2	7.1	6.99	45.8	Yes	120
11/12/2024	0.77	208	160.2	7.2	6.94	44.5	Yes	120
11/13/2024	0.86	208	178.9	7.2	7.40	52.8	Yes	120
11/14/2024	1.11	208	231.3	7.2	7.40	54.3	Yes	120
11/15/2024	1.13	208	235.7	7.2	7.26	51.7	Yes	120
11/16/2024	1.52	208	316.2	7.2	7.84	66.4	Yes	120
11/17/2024	1.33	208	276.6	7.2	6.65	42.6	Yes	120
11/18/2024	1.52	208	317.0	7.2	7.07	50.6	Yes	120
11/19/2024	1.17	208	243.4	7.2	7.38	54.3	Yes	120
11/20/2024	1.25	208	260.0	7.2	7.19	51.0	Yes	120
11/21/2024	1.00	208	208.0	7.2	7.57	56.7	Yes	120
11/22/2024	1.67	208	346.5	7.2	7.96	70.9	Yes	120
11/23/2024	1.45	208	302.4	7.2	8.00	70.2	Yes	120
11/24/2024	1.18	208	245.6	7.1	7.94	66.6	Yes	120
11/25/2024	1.00	208	207.0	7.2	7.84	62.8	Yes	120
11/26/2024	0.97	208	202.6	7.2	7.82	62.0	Yes	120
11/27/2024	0.94	208	195.7	7.1	6.78	42.8	Yes	120
11/28/2024	1.14	208	237.1	7.2	6.63	41.4	Yes	120
11/29/2024	1.15	208	239.2	7.1	6.51	39.9	Yes	120
11/30/2024	1.06	208	220.5	7.1	6.65	41.6	Yes	120

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

**Return by 10th of following month by email, fax, or mail to:**  
[dwp.dmce@state.or.us](mailto:dwp.dmce@state.or.us); 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350