

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

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

System Name:	Hiland WC - Shady Cove			ID#: 41 01520	WTP : TP - A1(Westech)		
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day [NTU]
10/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/3/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/6/2024	0.02	0.02	0.02	0.02	0.01	0.01	0.02
10/7/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/11/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
10/12/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
10/13/2024	0.01	0.01	0.01	0.02	0.03	0.01	0.03
10/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/17/2024	0.02	0.05	0.03	0.01	0.01	0.01	0.05
10/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/22/2024	0.01	0.01	0.01	0.01	0.02	0.01	0.02
10/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/24/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/26/2024	0.01	0.02	0.05	0.02	0.01	0.01	0.05
10/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/29/2024	0.01	0.01	0.01	0.01	0.01	0.02	0.02
10/30/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
10/31/2024	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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<p><b>Notes: System offline - River pump burnt up, BWN sent to state, back in water 9/5.</b></p>	<p><b>PRINTED NAME: JJ Olson</b></p>	
	<p>Signature: <i>JJ Olson</i></p>	<p><b>DATE: 11/09/24</b></p>
	<p><b>PHONE #: (503)-554-8333</b></p>	<p><b>CERT #: T-766039</b></p>

<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>Oct-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]
10/1/2024	1.34	46	61.5	9.9	7.31	45.1	Yes	120
10/2/2024	1.33	46	61.2	9.6	7.30	45.6	Yes	120
10/3/2024	1.30	46	59.7	8.0	7.29	50.4	Yes	120
10/4/2024	1.30	46	59.6	8.5	7.27	48.4	Yes	120
10/5/2024	1.36	46	62.5	9.1	7.28	47.0	Yes	120
10/6/2024	1.35	46	62.1	10.9	7.26	41.4	Yes	120
10/7/2024	1.29	46	59.3	9.5	7.36	46.8	Yes	120
10/8/2024	1.34	46	61.6	9.6	7.24	44.9	Yes	120
10/9/2024	0.97	46	44.6	9.1	7.21	43.8	Yes	120
10/10/2024	1.30	46	59.9	8.9	7.27	47.2	Yes	120
10/11/2024	1.26	46	57.9	7.9	7.29	50.6	Yes	120
10/12/2024	1.33	46	61.2	8.0	7.21	49.3	Yes	120
10/13/2024	1.34	46	61.7	8.0	7.19	48.8	Yes	120
10/14/2024	1.34	46	61.5	7.1	7.22	52.4	Yes	120
10/15/2024	1.33	46	61.1	9.0	7.24	46.7	Yes	120
10/16/2024	1.23	46	56.8	9.1	7.28	46.4	Yes	120
10/17/2024	1.19	46	54.9	8.1	7.31	49.9	Yes	120
10/18/2024	1.20	46	55.0	7.1	7.24	51.9	Yes	120
10/19/2024	1.16	46	53.5	7.1	7.21	51.2	Yes	120
10/20/2024	1.24	46	57.1	6.5	7.19	53.4	Yes	120
10/21/2024	1.27	46	58.4	7.9	7.17	48.6	Yes	120
10/22/2024	1.24	46	57.0	6.4	7.24	54.9	Yes	120
10/23/2024	1.23	46	56.4	6.3	7.29	55.9	Yes	120
10/24/2024	1.20	46	55.3	6.8	7.31	54.6	Yes	120
10/25/2024	1.20	46	55.0	6.7	7.21	53.0	Yes	120
10/26/2024	1.18	46	54.3	8.4	7.21	47.0	Yes	120
10/27/2024	1.07	46	49.2	7.6	7.19	48.7	Yes	120
10/28/2024	1.14	46	52.4	7.3	7.17	49.6	Yes	120
10/29/2024	1.15	46	52.9	7.5	7.16	48.9	Yes	120
10/30/2024	1.06	46	48.8	7.8	7.17	47.6	Yes	120
10/31/2024	1.11	46	51.1	7.1	7.21	50.9	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