

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

County: **Jackson**
 Month/Year: **Nov-23**

System Name: **Hiland WC - Shady Cove** ID#: **41 01520** WTP : TP - **A2(Seccua)**

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]
11/1/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/2/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/3/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/4/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/5/2023	0.08	0.01	0.01	0.01	0.01	0.01	0.08
11/6/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/7/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/8/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/9/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/10/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/11/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/12/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/13/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/14/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/15/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/16/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/17/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/18/2023	0.01	0.01	0.01	0.01	0.01	0.00	0.01
11/19/2023	0.01	0.01	0.01	0.01	0.01	0.02	0.02
11/20/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/21/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/22/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/23/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/24/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/25/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/26/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/27/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/28/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/29/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11/30/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01

<p>Slow Sand/Membrane/DE Filtration/Unfiltered</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 < IFE² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No</p>	<p>Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see <input type="checkbox"/> All Cl2 residual at entry point</p> <p><input checked="" type="radio"/> Yes / <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/> No</p>
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Notes:	PRINTED NAME: JJ Olson	
	SIGNATURE: <i>Jeffrey Olson</i>	DATE: 12/09/23
	PHONE #: (503) 554-8333	T-766039

¹ 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. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Services - Surface Water Quality Data Form				WTP - : A2	
System Name: Hiland WC - Shady Cove ID#: 41 01520 Month/Year: Nov-23				Disinfection <i>Giardia</i> Log Inactive: 1.0	

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]
11/1/2023	1.61	75	120.8	12.6	7.15	36.2	Yes	120
11/2/2023	1.94	75	145.5	13.2	7.13	35.8	Yes	120
11/3/2023	1.21	75	90.6	6.7	7.15	51.7	Yes	120
11/4/2023	1.26	75	94.5	7.6	7.13	48.7	Yes	120
11/5/2023	1.21	75	91.1	14.2	7.14	31.0	Yes	120
11/6/2023	1.18	75	88.7	15.3	7.15	28.9	Yes	120
11/7/2023	1.13	75	84.8	15.0	7.18	29.5	Yes	120
11/8/2023	1.10	75	82.8	7.4	7.21	49.9	Yes	120
11/9/2023	1.12	75	83.7	12.8	7.20	34.4	Yes	120
11/10/2023	1.10	75	82.4	13.6	7.21	32.6	Yes	120
11/11/2023	1.04	75	78.2	9.2	7.17	43.3	Yes	120
11/12/2023	1.02	75	76.2	7.3	7.18	49.3	Yes	120
11/13/2023	1.08	75	80.9	7.1	7.15	49.6	Yes	120
11/14/2023	1.13	75	84.4	7.9	7.21	48.4	Yes	120
11/15/2023	1.15	75	85.9	9.2	7.23	44.8	Yes	120
11/16/2023	0.74	75	55.5	7.1	7.21	48.9	Yes	120
11/17/2023	1.11	75	83.3	9.0	7.20	44.9	Yes	120
11/18/2023	1.10	75	82.4	7.1	7.21	50.9	Yes	120
11/19/2023	1.42	75	106.5	7.2	7.20	52.1	Yes	120
11/20/2023	1.05	75	78.6	6.5	7.16	51.8	Yes	120
11/21/2023	1.03	75	77.0	6.3	7.17	52.3	Yes	120
11/22/2023	1.06	75	79.7	6.1	7.21	54.3	Yes	120
11/23/2023	1.09	75	81.4	6.5	7.23	53.3	Yes	120
11/24/2023	1.11	75	82.9	6.2	7.28	55.4	Yes	120
11/25/2023	1.13	75	84.9	5.6	7.20	56.3	Yes	120
11/26/2023	1.46	75	109.5	6.0	7.17	56.2	Yes	120
11/27/2023	1.16	75	86.9	6.0	7.13	53.6	Yes	120
11/28/2023	1.17	75	87.5	5.6	7.12	55.0	Yes	120
11/29/2023	1.17	75	87.5	6.1	7.21	54.8	Yes	120
11/30/2023	1.15	75	86.4	5.9	7.16	54.5	Yes	120

³ If Cl₂ 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; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350