

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

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

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]
7/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/3/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02
7/4/2024	0.01	0.03	0.05	0.01	0.02	0.01	0.05
7/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/6/2024	0.01	0.01	0.01	0.01	0.01	0.02	0.02
7/7/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/8/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02
7/9/2024	0.03	0.01	0.01	0.01	0.01	0.01	0.03
7/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/12/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/13/2024	0.01	0.01	0.02	0.03	0.05	0.02	0.05
7/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/17/2024	0.01	0.01	0.01	0.01	0.02	0.01	0.02
7/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/19/2024	0.01	0.01	0.01	0.01	0.01	0.03	0.03
7/20/2024	0.01	0.02	0.01	0.01	0.01	0.01	0.02
7/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/22/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/23/2024	0.01	0.01	0.05	0.01	0.01	0.01	0.05
7/24/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/25/2024	0.01	0.03	0.01	0.01	0.01	0.01	0.03
7/26/2024	0.01	0.01	0.01	0.02	0.01	0.01	0.02
7/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/28/2024	0.02	0.01	0.01	0.01	0.01	0.01	0.02
7/29/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/30/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7/31/2024	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 back) <input checked="" type="radio"/> Yes <input type="radio"/> No</p> <p>All Cl₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No</p>
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Notes:	PRINTED NAME: JJ Olson	
	Signature: <i>JJ Olson</i>	DATE: 08-10-24
	PHONE #: (503)-554-8333	CERT #: 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 Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Services - Surface Water Quality Data Form						WTP - : A1
System Name: Hiland WC - Shady Cove ID#: 41 01520 Month/Year: Jul-23				Disinfection Giardia 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]
7/1/2024	1.50	46	69.0	13.2	7.26	35.8	Yes	120
7/2/2024	0.96	46	44.2	13.3	7.28	33.7	Yes	120
7/3/2024	1.41	46	64.9	12.9	7.29	36.6	Yes	120
7/4/2024	1.38	46	63.5	11.8	7.21	38.4	Yes	120
7/5/2024	1.17	46	53.8	11.1	7.30	40.5	Yes	120
7/6/2024	1.11	46	51.1	12.4	7.30	37.2	Yes	120
7/7/2024	0.99	46	45.5	11.9	7.30	37.8	Yes	120
7/8/2024	0.82	46	37.7	11.8	7.30	37.3	Yes	120
7/9/2024	0.97	46	44.6	13.1	7.25	33.7	Yes	120
7/10/2024	1.88	46	86.5	13.1	7.35	38.8	Yes	120
7/11/2024	0.98	46	45.1	12.9	7.00	31.2	Yes	120
7/12/2024	0.95	46	43.7	12.5	7.10	33.9	Yes	120
7/13/2024	0.77	46	35.4	12.5	7.00	32.1	Yes	120
7/14/2024	1.11	46	51.1	13.0	7.30	35.3	Yes	120
7/15/2024	1.22	46	56.1	12.6	7.10	34.0	Yes	120
7/16/2024	1.04	46	47.8	12.7	7.10	33.2	Yes	120
7/17/2024	1.11	46	51.1	12.9	7.20	34.2	Yes	120
7/18/2024	1.00	46	46.0	13.0	7.32	35.2	Yes	120
7/19/2024	0.93	46	42.8	13.1	7.85	42.1	Yes	120
7/20/2024	1.00	46	46.0	13.1	7.48	36.9	Yes	120
7/21/2024	1.02	46	46.9	13.1	7.53	37.8	Yes	120
7/22/2024	1.19	46	54.7	13.5	7.41	35.9	Yes	120
7/23/2024	1.08	46	49.7	13.5	7.36	34.8	Yes	120
7/24/2024	1.16	46	53.4	13.7	7.31	34.0	Yes	120
7/25/2024	1.22	46	56.1	13.8	7.29	33.6	Yes	120
7/26/2024	1.01	46	46.5	13.5	7.41	35.1	Yes	120
7/27/2024	1.50	46	69.0	13.5	7.40	36.9	Yes	120
7/28/2024	1.06	46	48.8	13.7	7.37	34.2	Yes	120
7/29/2024	1.35	46	62.1	13.7	7.43	36.3	Yes	120
7/30/2024	1.19	46	54.7	13.9	7.44	35.3	Yes	120
7/31/2024	0.95	46	43.7	13.6	7.44	35.0	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