

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

County: **Jackson**
 Month/Year: **Feb-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]
2/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/3/2024	0.01	0.01	0.03	0.01	0.01	0.01	0.03
2/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/6/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/7/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/12/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/13/2024	0.01	0.01	0.01	0.01	0.01	0.02	0.02
2/14/2024	0.04	0.01	0.01	0.01	0.01	0.01	0.04
2/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/17/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/22/2024	0.01	0.01	0.01	0.03	0.08	0.04	0.08
2/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/24/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/26/2024	0.01	0.02	0.02	0.01	0.01	0.01	0.02
2/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2/29/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No	Monthly Summary (Answer Yes or No) CTS met everyday? (See back) <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No All GZ residual at entry point > 0.2 mg/l? <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No
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Notes:	PRINTED NAME: JJ Olson
	SIGNATURE: <i>Jeffrey Olson</i> DATE: 03/09/24
	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: Feb-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]
2/1/2024	0.64	75	48.0	7.5	7.14	46.0	Yes	120
2/2/2024	1.33	75	99.8	7.3	7.16	50.8	Yes	120
2/3/2024	1.31	75	98.3	6.5	7.12	52.6	Yes	120
2/4/2024	1.26	75	94.5	7.3	7.16	50.4	Yes	120
2/5/2024	1.32	75	99.0	6.0	7.14	54.8	Yes	120
2/6/2024	1.29	75	96.8	6.5	7.12	52.4	Yes	120
2/7/2024	1.16	75	87.0	6.0	7.17	54.3	Yes	120
2/8/2024	0.69	75	51.8	6.3	7.21	51.4	Yes	120
2/9/2024	0.68	75	51.0	6.4	7.16	49.9	Yes	120
2/10/2024	0.65	75	48.8	7.6	7.11	45.1	Yes	120
2/11/2024	1.52	75	114.0	7.1	7.13	52.0	Yes	120
2/12/2024	0.75	75	56.3	6.6	7.18	50.1	Yes	120
2/13/2024	1.36	75	102.0	6.7	7.12	52.2	Yes	120
2/14/2024	1.21	75	90.8	6.8	7.14	51.4	Yes	120
2/15/2024	1.42	75	106.5	6.4	7.16	54.5	Yes	120
2/16/2024	1.19	75	89.6	13.0	7.17	34.0	Yes	120
2/17/2024	1.26	75	94.1	13.0	7.11	33.5	Yes	120
2/18/2024	1.16	75	86.6	13.5	7.10	31.8	Yes	120
2/19/2024	1.08	75	80.9	13.0	7.20	33.7	Yes	120
2/20/2024	1.34	75	100.8	9.0	7.14	44.9	Yes	120
2/21/2024	0.66	75	49.5	7.5	7.17	46.4	Yes	120
2/22/2024	1.03	75	77.2	7.2	7.22	50.3	Yes	120
2/23/2024	0.79	75	59.5	6.7	7.20	50.2	Yes	120
2/24/2024	0.94	75	70.2	6.9	7.14	49.3	Yes	120
2/25/2024	1.02	75	76.4	7.0	7.26	51.5	Yes	120
2/26/2024	0.88	75	66.0	7.2	7.27	50.4	Yes	120
2/27/2024	1.77	75	132.8	7.0	7.19	54.8	Yes	120
2/28/2024	1.79	75	134.3	6.4	7.20	57.4	Yes	120
2/29/2024	1.79	75	134.6	6.2	7.16	57.4	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