

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

County: **Jackson**
 Month/Year: **Apr-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]
5/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/3/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/6/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/7/2024	0.00	0.01	0.01	0.01	0.01	0.00	0.01
5/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/12/2024	0.01	0.01	0.00	0.01	0.01	0.01	0.01
5/13/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/17/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/22/2024	0.01	0.01	0.01	0.00	0.01	0.01	0.01
5/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/24/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/25/2024	0.01	0.00	0.01	0.01	0.01	0.01	0.01
5/26/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
5/29/2024	0.01	0.01	0.01	0.01	0.00	0.01	0.01
5/30/2024	0.01	0.01	0.01	0.00	0.01	0.00	0.01
5/31/2024	0.01	0.01	0.01	0.00	0.01	0.00	0.01

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No	Monthly Summary (Answer Yes or No) CT's met everyday? (see <input checked="" type="radio"/> Yes <input type="radio"/> No) All Cl2 residual at entry point <input checked="" type="radio"/> Yes <input type="radio"/> No
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Notes:	PRINTED NAME: JJ Olson
	SIGNATURE: <i>Jeffrey Olson</i> DATE: 05/09/24
	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: Apr-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]
5/1/2024	1.38	75	103.8	9.5	7.31	46.5	Yes	120
5/2/2024	1.26	75	94.1	9.7	7.28	44.6	Yes	120
5/3/2024	1.21	75	90.5	9.8	7.26	43.7	Yes	120
5/4/2024	1.20	75	90.1	11.6	7.23	38.5	Yes	120
5/5/2024	1.21	75	91.0	11.7	7.20	38.0	Yes	120
5/6/2024	1.32	75	98.6	12.1	7.21	37.4	Yes	120
5/7/2024	1.42	75	106.4	9.4	7.26	46.1	Yes	120
5/8/2024	1.32	75	99.2	9.4	7.28	45.8	Yes	120
5/9/2024	1.34	75	100.6	10.5	7.31	43.1	Yes	120
5/10/2024	1.19	75	89.0	11.1	7.33	41.0	Yes	120
5/11/2024	1.08	75	81.3	10.8	7.26	40.5	Yes	120
5/12/2024	1.07	75	80.3	10.1	7.34	43.6	Yes	120
5/13/2024	1.21	75	90.6	10.9	7.36	42.3	Yes	120
5/14/2024	1.35	75	101.1	10.3	7.24	42.8	Yes	120
5/15/2024	1.42	75	106.4	10.6	7.29	42.9	Yes	120
5/16/2024	1.47	75	110.3	10.8	7.33	43.4	Yes	120
5/17/2024	1.50	75	112.4	10.9	7.21	41.4	Yes	120
5/18/2024	1.51	75	113.4	10.3	7.23	43.5	Yes	120
5/19/2024	1.45	75	109.1	11.4	7.26	40.6	Yes	120
5/20/2024	1.36	75	102.0	10.3	7.24	42.8	Yes	120
5/21/2024	1.06	75	79.5	11.1	7.23	39.1	Yes	120
5/22/2024	1.04	75	78.1	11.3	7.21	38.4	Yes	120
5/23/2024	1.10	75	82.8	10.2	7.27	42.5	Yes	120
5/24/2024	1.15	75	85.9	10.9	7.26	40.4	Yes	120
5/25/2024	1.14	75	85.8	11.3	7.31	40.1	Yes	120
5/26/2024	1.06	75	79.7	11.5	7.33	39.5	Yes	120
5/27/2024	1.03	75	77.6	10.9	7.37	41.4	Yes	120
5/28/2024	1.04	75	78.1	11.2	7.37	40.8	Yes	120
5/29/2024	1.12	75	83.8	10.7	7.26	40.8	Yes	120
5/30/2024	1.14	75	85.4	10.6	7.24	41.1	Yes	120
5/31/2024	1.18	75	88.6	11.6	7.31	39.6	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