

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

County: **Jackson**
 Month/Year: **Jun-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]
6/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/3/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/5/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/6/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/7/2024	0.01	0.01	0.01	0.01	0.01	0.00	0.01
6/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/12/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/13/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/17/2024	0.01	0.01	0.00	0.01	0.01	0.01	0.01
6/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/19/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/22/2024	0.01	0.01	0.01	0.01	0.00	0.01	0.01
6/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/24/2024	0.00	0.01	0.01	0.01	0.01	0.01	0.01
6/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/26/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/27/2024	0.01	0.01	0.01	0.00	0.01	0.01	0.01
6/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/29/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/30/2024	0.01	0.01	0.01	0.01	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 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: 07/09/24
	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: Jun-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]
6/1/2024	1.17	75	88.1	11.9	7.19	37.1	Yes	120
6/2/2024	1.08	75	81.3	11.1	7.23	39.4	Yes	120
6/3/2024	0.93	75	69.9	11.2	7.21	38.0	Yes	120
6/4/2024	0.88	75	65.9	11.0	7.30	39.5	Yes	120
6/5/2024	0.88	75	65.9	11.2	7.21	38.0	Yes	120
6/6/2024	0.92	75	69.0	10.6	7.26	40.2	Yes	120
6/7/2024	0.98	75	73.4	11.1	7.23	38.8	Yes	120
6/8/2024	1.01	75	75.5	11.0	7.31	40.2	Yes	120
6/9/2024	0.65	75	48.5	11.4	7.20	36.4	Yes	120
6/10/2024	0.50	75	37.7	10.7	7.21	37.6	Yes	120
6/11/2024	0.87	75	65.4	12.9	7.22	33.5	Yes	120
6/12/2024	1.08	75	81.2	12.0	7.20	36.6	Yes	120
6/13/2024	1.24	75	93.1	11.0	7.17	39.3	Yes	120
6/14/2024	1.33	75	99.8	10.8	7.25	41.5	Yes	120
6/15/2024	1.43	75	107.3	10.3	7.31	44.2	Yes	120
6/16/2024	1.41	75	106.0	10.9	7.26	41.8	Yes	120
6/17/2024	1.51	75	113.5	10.8	7.32	43.3	Yes	120
6/18/2024	1.51	75	113.3	11.5	7.19	39.6	Yes	120
6/19/2024	1.55	75	116.0	10.6	7.26	43.1	Yes	120
6/20/2024	1.47	75	110.3	12.6	7.28	37.4	Yes	120
6/21/2024	1.39	75	104.3	11.0	7.24	41.0	Yes	120
6/22/2024	2.02	75	151.4	11.8	7.26	42.2	Yes	120
6/23/2024	1.52	75	114.1	11.9	7.29	39.9	Yes	120
6/24/2024	1.47	75	109.9	12.4	7.33	38.9	Yes	120
6/25/2024	1.29	75	96.6	12.9	7.29	36.1	Yes	120
6/26/2024	1.33	75	99.7	13.0	7.32	36.4	Yes	120
6/27/2024	1.30	75	97.1	12.2	7.31	38.5	Yes	120
6/28/2024	1.29	75	96.7	11.2	7.24	40.0	Yes	120
6/29/2024	1.29	75	96.4	11.7	7.21	38.4	Yes	120
6/30/2024	1.17	75	87.5	12.5	7.33	37.5	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