

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

County: **Jackson**
 Month/Year: **Sep-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]
9/1/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/2/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/3/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/4/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/5/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.08
9/6/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/7/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/8/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/9/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/10/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/11/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/12/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/13/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/14/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/15/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/16/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/17/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/18/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/19/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/20/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/21/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/22/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/23/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/24/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/25/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/26/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/27/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/28/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.00
9/29/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
9/30/2023	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) CT's met everyday? (see <input checked="" type="radio"/> Yes / <input checked="" type="radio"/> No) All Cl2 residual at entry point <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: 10-06-23
	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: Sep-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]
9/1/2023	1.87	75	140.2	12.6	7.30	39.4	Yes	120
9/2/2023	1.94	75	145.5	13.2	7.30	38.1	Yes	120
9/3/2023	1.83	75	137.1	14.0	7.30	35.9	Yes	120
9/4/2023	1.77	75	133.1	15.3	7.30	32.6	Yes	120
9/5/2023	1.71	75	128.3	14.2	7.30	34.8	Yes	120
9/6/2023	1.43	75	106.9	15.3	7.30	31.4	Yes	120
9/7/2023	1.38	75	103.3	15.0	7.30	31.7	Yes	120
9/8/2023	1.45	75	108.4	13.3	7.30	35.9	Yes	120
9/9/2023	1.52	75	114.1	12.8	7.30	37.3	Yes	120
9/10/2023	1.49	75	111.5	12.5	7.30	38.5	Yes	120
9/11/2023	1.53	75	115.1	12.4	7.27	38.5	Yes	120
9/12/2023	1.58	75	118.7	13.6	7.28	35.5	Yes	120
9/13/2023	1.44	75	107.9	15.4	7.30	31.2	Yes	120
9/14/2023	1.28	75	95.7	15.1	7.32	31.5	Yes	120
9/15/2023	1.26	75	94.1	14.4	7.29	32.4	Yes	120
9/16/2023	1.21	75	90.8	14.7	7.27	31.5	Yes	120
9/17/2023	1.39	75	103.9	11.3	7.26	40.6	Yes	120
9/18/2023	1.46	75	109.4	12.0	7.25	38.8	Yes	120
9/19/2023	1.42	75	106.5	13.2	7.24	35.1	Yes	120
9/20/2023	1.56	75	116.6	11.2	7.20	40.8	Yes	120
9/21/2023	1.60	75	119.7	11.9	7.18	38.9	Yes	120
9/22/2023	1.44	75	107.9	12.0	7.26	38.9	Yes	120
9/23/2023	1.32	75	98.6	11.4	7.29	40.3	Yes	120
9/24/2023	1.26	75	94.2	10.5	7.20	41.2	Yes	120
9/25/2023	1.21	75	90.5	10.3	7.18	41.1	Yes	120
9/26/2023	1.30	75	97.3	11.6	7.17	38.1	Yes	120
9/27/2023	1.23	75	92.5	11.5	7.21	38.6	Yes	120
9/28/2023	1.21	75	90.6	10.1	7.16	41.4	Yes	120
9/29/2023	1.30	75	97.7	10.2	7.18	42.1	Yes	120
9/30/2023	1.35	75	101.3	10.6	7.19	41.2	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