

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

County: **Jackson**
 Month/Year: **Jan-24**

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]	
1/1/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/2/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/3/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/4/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/5/2024	0.08	0.01	0.01	0.01	0.01	0.01	0.08	
1/6/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/7/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/8/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/9/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/10/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/11/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/12/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/13/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/14/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/15/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/16/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/17/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/18/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/19/2024	0.01	0.01	0.01	0.01	0.01	0.23	0.23	
1/20/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/21/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/22/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/24/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/25/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/26/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/27/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/28/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/29/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/30/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
1/31/2024	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 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
---	---

Notes:	PRINTED NAME: JJ Olson	
	SIGNATURE: <i>Jeffrey Olson</i>	DATE: 02/09/2024
	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: Jan-24				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]
1/1/2024	0.92	75	69.0	7.1	7.14	48.5	Yes	120
1/2/2024	0.92	75	68.7	6.1	7.13	51.9	Yes	120
1/3/2024	0.94	75	70.2	6.3	7.14	51.5	Yes	120
1/4/2024	0.96	75	72.1	6.2	7.12	51.4	Yes	120
1/5/2024	0.96	75	72.2	6.4	7.13	50.9	Yes	120
1/6/2024	0.97	75	72.5	6.8	7.10	49.3	Yes	120
1/7/2024	1.00	75	74.6	12.4	7.11	34.2	Yes	120
1/8/2024	1.04	75	77.6	6.3	7.13	51.9	Yes	120
1/9/2024	1.09	75	81.4	6.0	7.13	53.1	Yes	120
1/10/2024	1.13	75	84.4	5.7	7.16	55.1	Yes	120
1/11/2024	1.02	75	76.6	5.9	7.19	54.3	Yes	120
1/12/2024	0.96	75	72.0	5.8	7.21	54.8	Yes	120
1/13/2024	0.95	75	71.0	12.1	7.18	35.5	Yes	120
1/14/2024	1.02	75	76.2	12.3	7.26	36.5	Yes	120
1/15/2024	1.10	75	82.4	12.5	7.24	35.5	Yes	120
1/16/2024	0.93	75	69.8	12.6	7.28	35.3	Yes	120
1/17/2024	0.91	75	68.4	13.0	7.20	33.3	Yes	120
1/18/2024	0.83	75	62.3	13.1	7.16	32.2	Yes	120
1/19/2024	0.81	75	60.8	13.1	7.15	32.0	Yes	120
1/20/2024	0.82	75	61.1	13.2	7.21	32.4	Yes	120
1/21/2024	0.87	75	64.9	13.2	7.19	32.4	Yes	120
1/22/2024	0.99	75	74.6	7.1	7.21	50.4	Yes	120
1/23/2024	1.28	75	96.3	6.7	7.23	53.9	Yes	120
1/24/2024	1.51	75	112.9	7.3	7.17	51.9	Yes	120
1/25/2024	1.59	75	118.9	7.1	7.21	53.7	Yes	120
1/26/2024	1.63	75	122.3	6.6	7.22	56.2	Yes	120
1/27/2024	1.65	75	123.4	6.7	7.26	56.7	Yes	120
1/28/2024	1.43	75	106.9	7.4	7.18	51.4	Yes	120
1/29/2024	1.30	75	97.7	7.3	7.21	51.5	Yes	120
1/30/2024	1.30	75	97.3	7.0	7.27	53.6	Yes	120
1/31/2024	1.36	75	102.2	8.1	7.18	48.4	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