

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 - A1(Westech)		
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day [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	0.01	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	0.01	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	0.01	0.01	0.01
6/23/2024	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6/24/2024	0.01	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	0.01	0.01	0.01	0.01
6/28/2024	0.01	0.01	0.00	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	0.01	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) CFS met everyday? (See back) <input checked="" type="radio"/> Yes / <input type="radio"/> No All Ciz residual at entry point > 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
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Notes:	PRINTED NAME: JJ Olson	
	Signature: <i>Jeffrey Olson</i>	DATE: 07-10-24
	PHONE #: (503)-554-8333	CERT #: 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- : A1	
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	0.47	75	35.0	12.7	7.26	32.9	Yes	120
6/2/2024	0.62	75	46.5	11.1	7.28	38.0	Yes	120
6/3/2024	0.59	75	44.6	11.7	7.29	36.4	Yes	120
6/4/2024	0.56	75	42.0	11.1	7.21	36.8	Yes	120
6/5/2024	0.50	75	37.7	12.9	7.30	33.2	Yes	120
6/6/2024	0.54	75	40.5	11.8	7.30	36.1	Yes	120
6/7/2024	0.82	75	61.5	11.6	7.30	37.8	Yes	120
6/8/2024	0.82	75	61.5	12.6	7.30	35.0	Yes	120
6/9/2024	0.97	75	72.8	11.5	7.25	38.1	Yes	120
6/10/2024	1.23	75	92.1	11.8	7.35	39.8	Yes	120
6/11/2024	1.02	75	76.8	11.2	7.00	35.9	Yes	120
6/12/2024	0.96	75	71.6	12.3	7.10	34.3	Yes	120
6/13/2024	0.88	75	66.3	16.1	7.00	24.9	Yes	120
6/14/2024	1.00	75	75.2	11.0	7.30	40.2	Yes	120
6/15/2024	0.92	75	69.0	10.8	7.10	37.7	Yes	120
6/16/2024	1.19	75	89.6	11.2	7.10	37.8	Yes	120
6/17/2024	0.96	75	71.7	11.3	7.20	37.8	Yes	120
6/18/2024	0.62	75	46.1	11.2	7.32	38.2	Yes	120
6/19/2024	0.56	75	41.7	12.6	7.85	41.6	Yes	120
6/20/2024	0.60	75	45.0	11.8	7.48	38.7	Yes	120
6/21/2024	2.81	75	210.5	13.1	7.53	46.2	Yes	120
6/22/2024	0.83	75	62.3	12.4	7.41	37.3	Yes	120
6/23/2024	0.67	75	49.9	12.1	7.36	36.8	Yes	120
6/24/2024	0.75	75	56.3	11.8	7.31	37.2	Yes	120
6/25/2024	0.53	75	39.7	11.4	7.29	36.9	Yes	120
6/26/2024	0.73	75	55.0	12.3	7.41	37.3	Yes	120
6/27/2024	0.68	75	50.7	12.7	7.40	35.5	Yes	120
6/28/2024	0.68	75	50.9	13.2	7.37	34.0	Yes	120
6/29/2024	0.92	75	68.9	12.6	7.43	37.1	Yes	120
6/30/2024	0.67	75	50.25	12.0	7.44	38.0	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