

OHA - Drinking Water Services - Surface Water Quality Data Form



County: Josephine

Month/Year: Mar-25

Cartridge or Bag Filtration

System Name: Lake Selmac - Keller's Landing ID#: 41 WTP ID: 94645 TP-

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1				25		
2	51	51	0	25	0.021	0.021
3				25		
4				25		
5				25		
6				25		
7				25		
8				25		
9				25		
10				25		
11				25		
12				25		
13				25		
14				25		
15				25		
16				25		
17				25		
18				25		
19				25		
20				25		
21				25		
22				25		
23				25		
24				25		
25				25		
26				25		
27				25		
28				25		
29				25		
30				25		
31				25		

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings \leq 1 NTU?	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point \geq 0.2 mg/l?
All daily turbidity readings \leq 5 NTU?	Yes	YES	YES
Notes: PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter. at what PSID.		PRINTED NAME: SIGNATURE: PHONE #: ()	
		DATE: CERT #: 2379	

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

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WTP- : 94645

System Name: Lake Selmac - Keller's Landing

ID#: 41

Month/Year:

Mar-25

Disinfection *Giardia*
Log Inactiv:

0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1								
2	1.3	124.5454545	161.9	12.0	8.8	33.2	YES	4.4
3								
4								
5								
6								
7								
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² If Cl₂ at entry point < 0.2 mg/l or CT not met, notify

Return by 10th of following month by email, fax, or mail to:

Revised November 2022

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350