OHA - Drinking Water Services - Surface Water Quality Data Form Cartridge or Bag Filtration



County: Month/Year: Josephine Feb-25

System Name:	Lake Selmac - Osprey ID#:			ID#: 41	WTP ID: 90186 TP-		
Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading o	of the day ¹ [NTU]
1		40		20			
2		40		20			
3		40		20			
4		40		20			
5		40		20			
6		40		20			
7		40		20			
8		40		20			
9		40		20			
10		40		20			
11	40	40	0	20	0.051	0.0	51
12		40		20			
13		40		20			
14		40		20			
15		40		20			
16		40		20			
17	45	40	5	20	0.047	0.0	47
18		40		20			
19		40		20			
20		40		20			
21		40		20			
22		40		20			
23		40		20			
24		40		20			
25		40		20			
26		40		20			
27		40		20			
28	45	40	5	20	0.118	0.118	
29		40		20			
30		40		20			
31		40		20			
	Cartrid	ge & Bag Filtrat					
95%	of daily turbidity r		CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?			
А	II daily turbidity rea	idings ≤ 5 NTU?	YES	YE	:S		
Notes: PSI = pou			PRINTED NAME:				
PSID = pounds pe			SIGNATURE: DATE:				
PSID When to Ch			PHONE #: ()		CERT #: 2379		

when to change the filter, at what PSID.

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

OHA - Drinking Water Services - Surface Water Quality Data Form

Disinfection Giardia System Name: Lake Selmac - Osprey ID#: 41 Month/Year: Feb-25 Log Inactiv:

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	рН	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[° C]		formula	Yes / No	[GPM]
1		40						
2		40						
3		40						
4		40						
5		40						
6		40						
7		40						
8		40						
9		40						
10		40						
11	2.2	40	88.0	6.0	7.2	62.0	YES	0.683712
12		40						
13		40						
14		40						
15		40						
16		40						
17	2.4	40	96.0	6.0	7.4	68.3	YES	0.170139
18		40						
19		40						
20		40						
21		40						
22		40						
23		40						
24		40						
25		40						
26		40						
27		40						
28	2.4	40	96.0	7.0	7.2	59.3	YES	0.322601
29		40						
30		40						
31		40						

Revised November 2022

WTP-: 90186