

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

County: **COOS**
 Month/Year: **Mar-23**

System Name: **Camp Myrtlewood** **ID#: 41 90861** **WTP : TP - SSF/Chlorination**

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			0.60				
2			0.50				
3			0.50				
4			0.50				
5			0.50				
6			0.50				
7			0.50				
8			0.50				
9			0.50				
10			0.50				
11			0.50				
12			0.40				
13			0.60				
OFF							
OFF							
16			0.50				
17			0.50				
18			0.50				
19			0.50				
20			0.50				
21			0.50				
22			0.20				
23			0.50				
24			0.50				
OFF							
OFF							
OFF							
28			0.50				
29			0.40				
30			0.50				
31			0.40				

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² Yes	CT's met everyday? (see back) NO	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes
All daily turbidity readings ≤ 5 NTU? Yes		
Notes: Tracer study conducted; chlorine dosing will be adjusted to ensure adequate contact time.	PRINTED NAME: Reid Hirt	
	SIGNATURE: Reid Hirt	DATE: 05/04/2023
	PHONE #: (541)572.5307	CERT #: N/A

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² Filtered systems only.

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WTP- : SSF/Chlorination
 Disinfection *Giardia* Log Inactiv: 1.0

System Name: Camp Myrtlewood ID#: 41 90861 Month/Year: Mar-23

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.4	43	17.2	13.2	8.05	42.3	NO	0.27
2	0.4	43	17.2	8.9	8.04	56.0	NO	0.25
3	0.4	43	17.2	11.8	8.21	49.0	NO	0.014
4	0.6	43	25.8	12.8	8.24	47.6	NO	0.034
5	0.8	43	34.4	10.4	8.12	54.5	NO	0.006
6	0.8	43	34.4	11.2	8.00	49.5	NO	0.041
7	0.8	43	34.4	12.6	7.96	44.5	NO	0.026
8	0.8	43	34.4	12.2	7.89	44.6	NO	0.05
9	0.8	43	34.4	10.5	7.67	46.2	NO	0.01
10	0.8	43	34.4	13.7	7.79	38.9	NO	0.03
11	0.6	43	25.8	12.3	7.73	40.9	NO	0.03
12	0.6	43	25.8	13.7	7.73	37.2	NO	0.02
13	0.6	43	25.8	15.3	7.52	30.9	NO	0.15
OFF								
OFF								
16	0.6	43	25.8	12.5	7.65	39.1	NO	0.01
17	0.6	43	25.8	11.9	7.76	42.5	NO	0.01
18	0.6	43	25.8	13.3	7.66	37.2	NO	0.04
19	0.4	43	17.2	14.3	7.96	38.0	NO	0.04
20	0.4	43	17.2	14.9	7.71	33.3	NO	0.04
21	0.4	43	17.2	11.7	7.85	43.4	NO	0.02
22	0.4	43	17.2	12.9	7.87	40.4	NO	0.26
23	0.4	43	17.2	14.5	7.88	36.4	NO	0.27
24	0.4	43	17.2	13.1	7.69	37.3	NO	0.02
OFF								
OFF								
OFF								
28	0.4	43	17.2	12.8	7.75	38.9	NO	0.01
29	0.4	43	17.2	12.5	7.77	40.0	NO	0.06
30	0.4	43	17.2	12.5	7.69	38.8	NO	0.02
31	0.4	43	17.2	13.5	7.77	37.4	NO	0.11

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