

OHA - Drinking Water Services - Turbidity Monitoring Report Form County:
 Slow Sand, Membrane, Diatomaceous Earth Filtration or Unfiltered Systems

System Name: Butte Creek Scout Ranch ID #: 94191 WTP: _____ Month/Year: 9/2024

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							
2					.08		
3					.08		
4					.08		
5					.09		
6					.08		
7					.08		
8					.07		
9					.08		
10					.08		
11					.08		
12					.08		
13					.08		
14					.08		
15					.09		
16					.09		
17					.09		
18					.09		
19					.09		
20					.09		
21					.09		
22					.09		
23					.09		
24					.09		
25					.08		
26					.09		
27					.09		
28					.09		
29					.09		
30					.09		
31					.09		

Slow Sand/Membrane/DE Filtration/Unfiltered

Monthly Summary

95% of daily turbidity readings ≤ 1 NTU? ² Yes / No
 All daily turbidity readings ≤ 5 NTU? Yes / No

Notes:

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) Yes / No

All Cl₂ residual at entry point ≥ 0.2 mg/l? Yes / No

PRINTED NAME: Bill Hood

SIGNATURE: Bill Hood DATE: 10-7-2024

PHONE #: (503) 539-3834 CERT #:

¹ Including continuous turbidity 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.

OHA - Drinking Water Services - Surface Water Quality Data Form

System Name:

Batte Creek Scout Ranch

ID #:

94191

WTP.:

Month/Year:

9/2024

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³ ^	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[° C]	^	Use tables	Yes / No	[GPM]
1/	.46	280	128.8	16.4	6.8	24	Y	4.8
2/	.5	280	140	16	6.8	24	Y	2.4
3/	.65	280	182	16.2	6.8	24	Y	1.2
4/	.69	280	193.2	16.1	6.8	24	Y	1.4
5/	.61	280	170.8	16.8	6.8	24	Y	1.8
6/	.56	280	156.8	17	6.8	24	Y	3.1
7/	.50	280	140	17.2	6.8	24	Y	1.4
8/	.46	280	128.8	17.2	6.9	24	Y	1.8
9/	.44	280	123.2	17	6.9	24	Y	1.4
10/	.44	280	123.2	16.8	6.9	24	Y	2.1
11/	.48	280	134.4	16.4	6.9	24	Y	1.6
12/	.45	280	126	16.3	6.9	24	Y	1.4
13/	.45	280	126	15.9	6.9	24	Y	1.8
14/	.43	280	120.4	15.3	6.9	24	Y	2.4
15/	.44	280	123.2	15	6.9	24	Y	1.3
16/	.46	280	128.8	14.8	6.9	24	Y	1.6
17/	.46	280	128.8	15	6.9	24	Y	1.4
18/	.46	280	128.8	15	6.9	24	Y	1.8
19/	.45	280	126	14.7	6.9	24	Y	2.3
20/	.43	280	120.4	14.4	6.9	24	Y	2.1
21/	.43	280	120.4	14	6.8	24	Y	1.4
22/	.44	280	123.2	14.2	6.8	24	Y	1.2
23/	.44	280	123.2	14.5	6.8	24	Y	1.6
24/	.44	280	123.2	15	6.8	24	Y	1.8
25/	.46	280	128.8	14.8	6.8	24	Y	2.8
26/	.50	280	140	14.4	6.8	24	Y	2.1
27/	.44	280	123.2	14.8	6.8	24	Y	1.6
28/	.44	280	123.2	14.4	6.7	24	Y	1.2
29/	.43	280	120.4	14	6.8	24	Y	1.8
30/	.43	280	120.4	12.7	6.8	24	Y	2.4
31/								

³ If Cl₂ at entry point < 0.2 mg/l OR CT not met, notify DWS within 24 hours.

Revised September 2016

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/urb-alt-unfiltered.pdf

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 14150, Portland, OR 97293-0350