

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

System Name: Batte Creek Scout Ranch ID #: 94191 WTP: _____ Month/Year: 1/2024

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

Slow Sand/Membrane/DE Filtration/Unfiltered Monthly Summary		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes:		PRINTED NAME: <u>Bill Hood</u>	
		SIGNATURE: <u>Bill Hood</u>	DATE: <u>2-10-2024</u>
		PHONE #: <u>(503) 539-3834</u>	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 Scoat Ranch

ID #:

94191

WTP-:

Month/Year:

1/2024

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]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/	.9	280	252	6.6	7.5	60	Y	1.0
2/	.9	280	252	6.6	7.5	60	Y	1.1
3/	1.0	280	280	7	7.5	60	Y	1.3
4/	.9	280	252	7.2	7.5	60	Y	1.3
5/	.9		252	7.1	7.5	60	Y	1.2
6/	.9		252	6.7	7.5	60	Y	1.2
7/	.4		112	6.7	7.5	55	Y	1.3
8/	.38		106	6.9	7.5	55	Y	1.0
9/	1.1		308	6.6	7.5	61	Y	.9
10/	1.1		308	6.1	7.5	61	Y	.8
11/	1.0		280	6.0	7.5	60	Y	1.3
12/	1.0		280	6.0	7.5	60	Y	1.0
13/	.89		249	4.5	7.5	60	Y	1.4
14/	.8		224	3.6	7.5	58	Y	1.2
15/	.78		218	3.3	7.5	58	Y	1.5
16/	.72		201	2.8	7.5	58	Y	1.0
17/	.72		201	4.2	7.5	58	Y	3.6
18/	.74		207	5.1	7.5	58	Y	2.9
19/	.64		179	4.8	7.5	58	Y	1.1
20/	.59		165	4.8	7.5	58	Y	1.1
21/	.55		154	5.8	7.5	57	Y	1.2
22/	.53		148	6.6	7.5	57	Y	1.5
23/	.51		142	6.8	7.5	57	Y	1.6
24/	.49		137	7.1	7.5	57	Y	1.4
25/	.46		128	7.4	7.4	57	Y	.95
26/	.45		128	7.4	7.4	57	Y	1.1
27/	.44		123	8.4	7.5	55	Y	1.9
28/	.44		123	9.2	7.5	55	Y	1.7
29/	.42		117	8.9	7.5	55	Y	1.1
30/	.41		114	9.2	7.5	55	Y	1.2
31/	.40	280	112	9.3	7.5	55	Y	.86

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 14350, Portland, OR 97293-0350