

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

County: Clackamas
Month/Year: Sep-25

System Name:		Butte Creek Scout Ranch			ID#: 41	94191	WTP : TP -	
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					0.07			
2					0.07			
3					0.07			
4					0.07			
5					0.07			
6					0.07			
7					0.07			
8					0.07			
9					0.07			
10					0.07			
11					0.07			
12					0.07			
13					0.07			
14					0.07			
15					0.07			
16					0.07			
17					0.07			
18					0.07			
19					0.07			
20					0.07			
21					0.07			
22					0.07			
23					0.07			
24					0.07			
25					0.07			
26					0.07			
27					0.07			
28					0.07			
29					0.07			
30					0.07			
31					0.07			

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 1 NTU? ²	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:		PRINTED NAME: Bill Hood	
		SIGNATURE: Bill Hood	DATE: 9/2025
		PHONE #: (503)539-3834	CERT #:

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- :
System Name:
ID#: 41 94191
Month/Year:
Disinfection *Giardia* Log Inactiv:
1.0

Date / Time	Minimum Cl ₂ Residual at 1st 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]		formula	Yes / No	[GPM]
1	0.46	280	128.8	17.0	7.30	25.0	YES	5.2
2	0.53	280	148.4	17.0	7.30	25.2	YES	5.5
3	0.49	280	137.2	17.0	7.30	25.1	YES	3.9
4	0.6	280	168.0	17.0	7.30	25.4	YES	0.7
5	0.54	280	151.2	17.0	7.30	25.3	YES	1.7
6	0.48	280	134.4	17.0	7.30	25.1	YES	0.7
7	0.44	280	123.2	17.0	7.30	25.0	YES	0.6
8	0.47	280	131.6	17.0	7.30	25.1	YES	11.7
9	0.44	280	123.2	16.0	7.20	25.7	YES	1.6
10	0.44	280	123.2	16.0	7.40	27.7	YES	1.4
11	0.44	280	123.2	16.0	7.30	26.7	YES	1.5
12	0.38	280	106.4	16.0	7.30	26.5	YES	3.1
13	0.39	280	109.2	16.0	7.30	26.6	YES	5.1
14	0.41	280	114.8	16.0	7.30	26.6	YES	0.8
15	0.38	280	106.4	15.0	7.30	28.4	YES	1.4
16	0.37	280	103.6	16.0	7.30	26.5	YES	1.4
17	0.33	280	92.4	16.0	7.30	26.4	YES	0.5
18	0.31	280	86.8	16.0	7.30	26.3	YES	1.1
19	0.28	280	78.4	15.0	7.30	28.0	YES	2.7
20	0.34	280	95.2	15.0	7.30	28.2	YES	2.3
21	0.38	280	106.4	15.0	7.30	28.4	YES	9.9
22	0.43	280	120.4	13.0	7.30	32.6	YES	3.4
23	0.55	280	154.0	14.0	7.30	30.9	YES	1.2
24	0.55	280	154.0	14.0	7.30	30.9	YES	1.2
25	0.51	280	142.8	14.0	7.30	30.8	YES	1.9
26	0.53	280	148.4	14.0	7.30	30.9	YES	2.2
27	0.57	280	159.6	14.0	7.30	31.0	YES	2.2
28	0.52	280	145.6	14.0	7.30	30.8	YES	1.5
29	0.52	280	145.6	14.0	7.30	30.8	YES	0.7
30	0.5	280	140.0	13.0	7.30	32.9	YES	1
31	0.51	280	142.8	13.0	7.30	32.9	YES	1.2

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

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Return by 10th of following month by email, fax, or mail to:
dpw.dmcce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350