

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

County: **Washington**
 Month/Year: **August/2025**

System Name:		Banks Water Department		ID#: 41		00076		WTP : TP -		A	
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	0.12	0.1	0.12	0.1	0.1	0.14	0.2				
2	0.18	0.35	0.28	0.14	0.16	0.14	0.38				
3	0.2	0.15	0.12	0.12	0.11	0.13	0.24				
4	0.15	0.24	0.35	0.22	0.16	0.05	0.41				
5	0.05	0.05	0.05	0.05	0.05	0.04	0.07				
6	0.05	0.05	0.05	0.05	0.05	0.05	0.07				
7	0.05	0.05	0.05	0.05	0.04	0.05	0.05				
8	0.05	0.05	0.05	0.05	0.04	0.04	0.05				
9	0.04	0.05	0.05	0.05	0.04	0.04	0.05				
10	0.04	0.05	0.05	0.04	0.05	0.04	0.07				
11	0.05	0.05	0.05	0.05	0.05	0.05	0.05				
12	0.05	0.05	0.05	0.05	0.05	0.05	0.07				
13	0.05	0.07	0.06	0.06	0.06	0.05	0.07				
14	0.06	0.05	0.05	0.05	0.05	0.04	0.06				
15	0.05	0.05	0.05	0.05	0.04	0.04	0.15				
16	0.04	0.04	0.04	0.05	0.04	0.04	0.06				
17	0.04	0.04	0.04	0.05	0.04	0.04	0.06				
18	0.04	0.05	0.05	0.08	0.04	0.04	0.08				
19	0.05	0.05	0.05	0.04	0.05	0.04	0.05				
20	0.04	0.07	0.05	0.04	0.05	0.04	0.07				
21	0.05	0.05	0.05	0.05	0.05	0.07	0.09				
22	0.05	0.09	0.05	0.05	0.05	0.05	0.12				
23	0.05	0.07	0.08	0.05	0.05	0.05	0.08				
24	0.07	0.07	0.07	0.07	0.07	0.05	0.07				
25	0.07	0.08	0.07	0.07	0.07	0.06	0.08				
26	0.08	0.1	0.1	0.11	0.1	0.1	0.13				
27	0.12	0.14	0.12	0.11	0.11	0.11	0.15				
28	0.11	0.12	0.12	0.12	0.11	0.11	0.14				
29	0.11	0.1	0.1	0.11	0.08	0.07	0.11				
30	0.07	0.08	0.08	0.08	0.07	0.07	0.12				
31	0.07	0.07	0.07	0.07	0.07	0.05	0.07				

Slow Sand/Membrane/DE Filtration/Unfiltered				Monthly Summary (Answer Yes or No)			
95% of daily turbidity readings ≤ 1 NTU? 2		☒ Yes ☐ No		CT's met everyday? (see back)		All Cl2 residual at entry point ≥ 0.2 mg/l?	
All daily turbidity readings ≤ 5 NTU?		☒ Yes ☐ No		☒ Yes ☐ No		☒ Yes ☐ No	
Notes:				PRINTED NAME: Troy Van Roekel			
				SIGNATURE: <i>Troy Van Roekel</i>		DATE: 9-2-2025	
				PHONE #: 503-809-1349		T-9282 D-3805	

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.

OHA - Drinking Water Services - Surface Water Quality Data Form
WTP- :
A
Disinfection Giardia Log
System Name:
Banks Water Department
ID#: 41
00076
Month/Year:
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	0.58	201	116.6	17.83	7.5	25.9	YES	168
2	0.56	201	112.6	17.61	7.53	26.5	YES	158
3	0.55	201	110.6	17.61	7.56	26.8	YES	153
4	0.56	201	112.6	17.33	7.58	27.5	YES	160
5	0.57	201	114.6	17.11	7.61	28.2	YES	154
6	0.56	201	112.6	17.06	7.61	28.3	YES	161
7	0.55	201	110.6	17.06	7.61	28.3	YES	150
8	0.53	201	106.5	16.44	7.58	29.1	YES	156
9	0.52	201	104.5	16.56	7.55	28.5	YES	152
10	0.53	201	106.5	17.22	7.53	27.1	YES	155
11	0.53	201	106.5	17.94	7.5	25.5	YES	163
12	0.54	201	108.5	18.56	7.49	24.4	YES	169
13	0.54	201	108.5	18.50	7.49	24.5	YES	146
14	0.55	201	110.6	18.50	7.45	24.2	YES	147
15	0.54	201	108.5	18.28	7.43	24.3	YES	153
16	0.54	201	108.5	18.22	7.43	24.4	YES	149
17	0.54	201	108.5	18.06	7.42	24.6	YES	155
18	0.53	201	106.5	17.83	7.42	25.0	YES	141
19	0.52	201	104.5	17.39	7.43	25.8	YES	157
20	0.51	201	102.5	17.17	7.43	26.1	YES	160
21	0.51	201	102.5	16.89	7.43	26.6	YES	168
22	0.53	201	106.5	17.17	7.43	26.2	YES	162
23	0.55	201	110.6	17.83	7.43	25.1	YES	163
24	0.56	201	112.6	18.44	7.43	24.1	YES	164
25	0.56	201	112.6	18.67	7.43	23.8	YES	162
26	0.55	201	110.6	19.22	7.44	23.0	YES	146
27	0.54	201	108.5	19.17	7.45	23.1	YES	146
28	0.53	201	106.5	19.06	7.46	23.3	YES	159
29	0.53	201	106.5	18.61	7.47	24.1	YES	144
30	0.53	201	106.5	18.28	7.49	24.9	YES	143
31	0.52	201	104.5	17.94	7.49	25.4	YES	154

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

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350