

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

County: **Washington**
 Month/Year: **June/2023**

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	0.01	0.01	0.01	0.01	0.01	0.01	0.03
2	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3	0.01	0.01	0.01	0.01	0.01	0.01	0.01
4	0.01	0.01	0.01	0.01	0.01	0.01	0.12
5	0.01	0.01	0.01	0.01	0.01	0.01	0.01
6	0.01	0.01	0.01	0.01	0.01	0.01	0.02
7	0.01	0.03	0.01	0.01	0.01	0.01	0.03
8	0.01	0.03	0.03	0.03	0.03	0.01	0.04
9	0.01	0.02	0.04	0.04	0.02	0.01	0.05
10	0.01	0.01	0.02	0.02	0.02	0.01	0.06
11	0.02	0.04	0.05	0.05	0.04	0.03	0.07
12	0.05	0.06	0.05	0.06	0.04	0.04	0.08
13	0.07	0.08	0.15	0.12	0.07	0.05	0.16
14	0.08	0.08	0.16	0.15	0.08	0.05	0.17
15	0.07	0.07	0.1	0.1	0.01	0.01	0.12
16	0.03	0.02	0.01	0.01	0.01	0.01	0.03
17	0.01	0.01	0.01	0.01	0.01	0.01	0.02
18	0.01	0.01	0.01	0.01	0.01	0.01	0.01
19	0.01	0.01	0.01	0.01	0.01	0.01	0.05
20	0.01	0.03	0.01	0.01	0.01	0.04	0.04
21	0.04	0.03	0.02	0.01	0.01	0.01	0.04
22	0.02	0.03	0.03	0.03	0.01	0.01	0.04
23	0.03	0.04	0.05	0.06	0.04	0.04	0.07
24	0.04	0.05	0.09	0.09	0.04	0.04	0.09
25	0.05	0.07	0.11	0.09	0.05	0.05	0.11
26	0.05	0.07	0.11	0.1	0.04	0.04	0.11
27	0.05	0.07	0.09	0.08	0.05	0.04	0.11
28	0.05	0.07	0.07	0.07	0.04	0.03	0.09
29	0.04	0.05	0.07	0.05	0.03	0.03	0.07
30	0.04	0.05	0.05	0.05	0.04	0.11	0.17
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Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? 2	<input checked="" type="radio"/> Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No

Notes:

PRINTED NAME: Jeffrey Olson

SIGNATURE: *Jeffrey Olson* **DATE:** 07/03/2023

PHONE #: (503)-554-8333 ex. 109 **CERT #:** T-766039

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
 Inactiv: 1.0

System Name: Banks Water Department ID#: 41 00076 Month/Year:

Date / Time	Minimum Cl2 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	1.41	201	283.4	13.89	7.48	36.7	YES	215
2	1.43	201	287.4	14.39	7.53	36.3	YES	215
3	1.45	201	291.5	14.28	7.51	36.3	YES	215
4	1.46	201	293.5	14.56	7.53	36.0	YES	215
5	1.45	201	291.5	14.67	7.55	35.9	YES	215
6	1.43	201	287.4	15.11	7.58	35.2	YES	215
7	1.38	201	277.4	15.83	7.64	34.1	YES	215
8	1.36	201	273.4	16.50	7.66	32.8	YES	215
9	1.33	201	267.3	16.22	7.68	33.5	YES	215
10	1.34	201	269.3	15.78	7.7	34.8	YES	215
11	1.29	201	259.3	15.06	7.68	36.1	YES	215
12	1.30	201	261.3	15.94	7.77	35.2	YES	215
13	1.39	201	279.4	16.50	7.74	33.9	YES	215
14	1.40	201	281.4	15.61	7.79	36.7	YES	215
15	1.39	201	279.4	15.17	7.88	39.0	YES	215
16	1.44	201	289.4	15.89	7.96	38.5	YES	215
17	1.43	201	287.4	16.44	7.95	36.9	YES	215
18	1.43	201	287.4	16.56	7.96	36.8	YES	215
19	1.43	201	287.4	14.39	7.97	42.6	YES	215
20	1.35	201	271.4	13.89	7.78	40.7	YES	215
21	1.35	201	271.4	14.44	7.78	39.3	YES	215
22	1.35	201	271.4	14.67	7.79	38.8	YES	215
23	1.32	201	265.3	15.00	7.76	37.4	YES	215
24	1.31	201	263.3	15.28	7.79	37.1	YES	215
25	1.30	201	261.3	15.39	7.79	36.8	YES	215
26	1.32	201	265.3	15.78	7.81	36.2	YES	215
27	1.40	201	281.4	15.89	7.81	36.3	YES	215
28	1.39	201	279.4	16.22	7.79	35.2	YES	215
29	1.35	201	271.4	16.56	7.77	34.0	YES	215
30	1.27	201	255.3	16.50	7.7	32.9	YES	215
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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