

[illegible]

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP ID: WTP-A

System Name:	Breitenbush Hot Springs	ID#: 41 93461	Month/Year: 10/22	Disinfection Giardia Log Inactiv:	1			
Date / Time	Minimum Cl2 Residual at 1st User (C) 2	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? 2	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.48	170	81.6	14.3	7.74	35.43550971	YES	Unknown
2	0.46	170	78.2	14.5	7.69	34.19864378	YES	Unknown
3	0.44	170	74.8	15.0	7.89	35.53590464	YES	Unknown
4	0.41	170	69.7	15.1	7.92	35.67754926	YES	Unknown
5	0.44	170	74.8	15.1	7.9	35.53586425	YES	Unknown
6	0.42	170	71.4	15.3	7.93	35.32438755	YES	Unknown
7	0.42	170	71.4	15.1	7.97	36.38351142	YES	Unknown
8	0.41	170	69.7	15.1	7.88	35.15436569	YES	Unknown
9	0.4	170	68	15.3	7.89	34.72727279	YES	Unknown
10	0.46	170	78.2	15.2	7.93	35.74833464	YES	Unknown
11	0.45	170	76.5	15.3	7.94	35.57607572	YES	Unknown
12	0.47	170	79.9	16.3	7.9	32.87162515	YES	Unknown
13	0.83	170	141.1	17.6	7.91	31.45063125	YES	Unknown
14	0.49	170	83.3	14.5	7.93	37.49499424	YES	Unknown
15	0.57	170	96.9	14.0	7.99	39.9878836	YES	Unknown
16	0.58	170	98.6	14.4	7.86	37.18753138	YES	Unknown
17	0.58	170	98.6	14.3	7.98	39.1576943	YES	Unknown
18	0.57	170	96.9	14.4	7.93	38.1168834	YES	Unknown
19	0.56	170	95.2	13.1	7.94	41.74789574	YES	Unknown
20	0.54	170	91.8	11.2	7.84	45.36864338	YES	Unknown
21	0.54	170	91.8	17.2	7.77	29.64907607	YES	Unknown
22	0.53	170	90.1	13.1	7.85	40.25023236	YES	Unknown
23	0.5	170	85	13.5	7.94	40.26136744	YES	Unknown
24	0.48	170	81.6	12.8	7.93	41.98544914	YES	Unknown
25	0.44	170	74.8	12.7	7.84	40.73260833	YES	Unknown
26	0.41	170	69.7	15.2	7.63	31.69607105	YES	Unknown
27	0.38	170	64.6	17.3	7.53	26.52996654	YES	Unknown
28	0.33	170	56.1	12.9	7.78	38.63021853	YES	Unknown
29	0.29	170	49.3	11.4	7.79	42.86250595	YES	Unknown
30	0.37	170	62.9	11.1	8.07	48.81151594	YES	Unknown
31	0.36	170	61.2	11.9	7.97	44.53015632	YES	Unknown

2 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:
 dwp.dmc@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350