

[illegible]

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP ID: WTP-A

System Name:	Breitenbush Hot Springs		ID#: 41 93461	Month/Year: 09/22		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	0.61	170	103.7	16.7	8	33.77152114	YES	Unknown
2	0.6	170	102	16.7	7.91	32.62868025	YES	Unknown
3	0.9	170	153	16.7	7.97	34.51826212	YES	Unknown
4	0.6	170	102	16.6	7.99	33.85817573	YES	Unknown
5	0.6	170	102	16.7	7.94	32.99285699	YES	Unknown
6	0.57	170	96.9	16.6	7.97	33.49428375	YES	Unknown
7	0.56	170	95.2	17.0	7.99	32.72156285	YES	Unknown
8	0.55	170	93.5	17.5	8.05	32.32317146	YES	Unknown
9	0.44	170	74.8	16.1	7.99	34.37306173	YES	Unknown
10	0.55	170	93.5	16.0	7.93	34.1681941	YES	Unknown
11	0.57	170	96.9	16.0	8.08	36.1969077	YES	Unknown
12	0.56	170	95.2	16.1	7.87	33.33306125	YES	Unknown
13	0.55	170	93.5	16.0	7.98	34.80539624	YES	Unknown
14	0.53	170	90.1	16.1	7.95	34.21681732	YES	Unknown
15	0.51	170	86.7	15.9	7.84	33.02175731	YES	Unknown
16	0.52	170	88.4	16.0	7.84	32.93723052	YES	Unknown
17	0.52	170	88.4	15.0	7.92	36.25951277	YES	Unknown
18	0.52	170	88.4	15.7	7.95	35.073802	YES	Unknown
19	0.54	170	91.8	15.6	8.01	36.20760192	YES	Unknown
20	0.51	170	86.7	15.3	7.99	36.48653174	YES	Unknown
21	0.5	170	85	15.6	7.89	34.35367386	YES	Unknown
22	0.53	170	90.1	16.0	8.01	35.11342251	YES	Unknown
23	0.5	170	85	16.9	7.96	32.3789662	YES	Unknown
24	0.48	170	81.6	14.9	8.15	39.58156177	YES	Unknown
25	0.5	170	85	14.8	8.08	38.94718825	YES	Unknown
26	0.5	170	85	4.4	8.13	79.37701295	YES	Unknown
27	0.49	170	83.3	15.0	7.79	34.44213953	YES	Unknown
28	0.47	170	79.9	14.9	7.88	35.78914719	YES	Unknown
29	0.5	170	85	15.7	7.72	32.02216825	YES	Unknown
30	0.49	170	83.3	15.4	7.8	33.56201846	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.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350