

OHA - Drinking Water Services - Surface Water Quality Data Form

System Name: Breitenbush Hot Springs							ID#: 41 93461	Month/Year: 08/23	WTP ID: WTP-A
							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	0.49	170	83.3	17.3	7.87	30.48093165	YES	Unknown
2	0.49	170	83.3	17.3	7.94	31.28188816	YES	Unknown
3	0.47	170	79.9	17.5	7.72	28.34129386	YES	Unknown
4	0.48	170	81.6	18.0	7.75	27.74793598	YES	Unknown
5	0.51	170	86.7	17.4	7.94	31.1217272	YES	Unknown
6	0.51	170	86.7	17.0	7.9	31.46974606	YES	Unknown
7	0.48	170	81.6	16.9	7.94	31.94854696	YES	Unknown
8	0.51	170	86.7	17.7	7.86	29.65733667	YES	Unknown
9	0.48	170	81.6	17.4	7.94	31.01555072	YES	Unknown
10	0.51	170	86.7	17.4	7.86	30.21255095	YES	Unknown
11	0.47	170	79.9	17.6	7.89	30.07498563	YES	Unknown
12	0.52	170	88.4	17.2	7.74	29.36287037	YES	Unknown
13	0.56	170	95.2	16.8	7.83	31.29986814	YES	Unknown
14	0.56	170	95.2	17.5	7.9	30.61125931	YES	Unknown
15	0.54	170	91.8	17.5	7.9	30.54156769	YES	Unknown
16	0.53	170	90.1	17.6	7.9	30.393873	YES	Unknown
17	0.53	170	90.1	17.5	7.8	29.39618635	YES	Unknown
18	0.45	170	76.5	17.7	7.68	27.55057613	YES	Unknown
19	0.43	170	73.1	18.6	7.67	25.70646539	YES	Unknown
20	0.49	170	83.3	18.0	7.7	27.26813455	YES	Unknown
21	0.48	170	81.6	18.1	7.83	28.47891713	YES	Unknown
22	0.48	170	81.6	18.1	7.78	27.95488352	YES	Unknown
23	0.47	170	79.9	18.0	7.8	28.23593448	YES	Unknown
24	0.42	170	71.4	17.7	7.78	28.49555498	YES	Unknown
25	0.40	170	68	17.4	7.87	29.94684768	YES	Unknown
26	0.43	170	73.1	17.3	7.85	30.04952804	YES	Unknown
27	0.48	170	81.6	17.0	7.79	30.10963752	YES	Unknown
28	0.49	170	83.3	17.1	7.86	30.82186248	YES	Unknown
29	0.51	170	86.7	17.0	7.88	31.23748086	YES	Unknown
30	0.52	170	88.4	17.0	7.9	31.50560338	YES	Unknown
31	0.51	170	86.7	17.2	7.82	30.21268886	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