

2015 - Total Phosphorus at 18 sites in the Mad River Watershed ($\mu\text{g/l}$)

		6/15/2015	6/29/2015	7/13/2015	7/27/2015	8/10/2015	8/24/2015
FLOW CONDITION -->		LR	HD	LS	HD	LS	LS
FLOW CATEGORY/LEVEL --> (Generalized Across Sites)		MF	MF	LB	MF	LB	LB
Mad River, Warren Falls	1	14.9	11.9	< 5	54	14.4	< 5
Lincoln Brook	2	12.3	7.68	5.4	7.3	18.8	< 5
Freeman Brook	4	56	11.7	6.24	8.91	8.24	6.33
Bradley Brook	6	19.1	9.89	8.18	8.69	8.39	7.77
Clay Brook	8	117	16.5	5.25	7.17	7.99	6.74
Folsom Brook	10	30.4	14.3	12	16.6	17.7	16.2
Rice Brook	11	6.68	< 5	< 5	5.15	6.53	6.14
Clay Brook, Sugarbush	12	30	10.4	< 5	6.26	6.26	5.57
Chase Brook	16	11.1	6.65	5.92	13.2	6.24	5.54
Mill Brook	18.1	error	7.281	< 5	9.34	6.17	< 5
Mad River, Waitsfield Covered Bridge	20	14.1	9.39	5.28	173	6.94	6.76
High Bridge Brook	20.1	103	24.2	9.79	50.2	12.2	23.1
Pine Brook	22	34.4	9.97	7.27	9.3	10.9	8.11
Shepard Brook	24	30	7.99	< 5	7.05	10.7	6.25
Dowsville Brook	25	67.6	14.2	7.19	8.16	9.35	11
Mad River, Moretown Village	28	81.2	25.5	6.23	377.6	9.34	8.39
Welder Brook	28.05	56.9	14	9.59	11.8	11	9.63
Mad River, Lover's Lane	31	20.2	16.8	6.65	46.1	14.6	13.1

2015 - Turbidity at 18 sites in the Mad River Watershed ($\mu\text{g/l}$)

		6/15/2015	6/29/2015	7/13/2015	7/27/2015	8/10/2015	8/24/2015
FLOW CONDITION -->		LR	HD	LS	HD	LS	LS
FLOW CATEGORY/LEVEL --> (Generalized Across Sites)		MF	MF	LB	MF	LB	LB
Mad River, Warren Falls	1	11.8	3.38	0.63	44.1	0.65	0.94
Lincoln Brook	2	4.73	1.1	0.41	0.8	0.78	0.33
Freeman Brook	4	19.5	1.89	0.5	1.3	0.48	0.41
Bradley Brook	6	7.95	2.42	0.9	0.89	0.76	0.52
Clay Brook	8	85.6	5.55	0.52	1.43	0.9	0.64
Folsom Brook	10	6.28	1.21	0.48	0.76	0.62	0.47
Rice Brook	11	0.81	0.54	0.21	0.6	0.4	0.71
Clay Brook, Sugarbush	12	5.34	10.1	0.53	0.64	0.74	0.73
Chase Brook	16	1.89	0.52	0.32	1.42	< 0.2	0.22
Mill Brook	18.1	8.55	1.57	0.4	1.6	0.23	0.36
Mad River, Waitsfield Covered Bridge	20	5.3	2.22	0.44	173.8	0.36	1.06
High Bridge Brook	20.1	69.3	8.54	1.58	1.54	0.96	1.96
Pine Brook	22	12.9	1.32	0.49	1.21	0.33	0.28
Shepard Brook	24	8.18	0.92	0.3	0.54	< 0.2	0.48
Dowsville Brook	25	40	5.2	1.21	1.65	1.22	1.49
Mad River, Moretown Village	28	25.9	3.05	0.72	472	0.82	0.65
Welder Brook	28.05	16.1	1.3	0.85	1.21	0.78	0.55
Mad River, Lover's Lane	31	7.02	3.97	0.85	15.6	1.69	1.81