

2014 - Total Phosphorus at 18 sites in the Mad River Watershed ($\mu\text{g/l}$)

	Site #	6/16/2014	6/30/2014	7/14/2014	7/28/2014	8/11/2014	8/25/2014
FLOW CONDITION -->		HD	LS	LR	LD	LS	LS
Mad River, Warren Falls	1	12	6.17	< 5	5.42	6.96	12
Lincoln Brook	2	12.8	7.64	8.61	5.39	< 5	6.08
Freeman Brook	4	17.2	10.2	11.4	12.1	8.58	9.85
Bradley Brook	6	11.1	9.03	11.1	12.5	7.2	8.66
Clay Brook	8	15.2	8.09	34.6	9.18	5	7.34
Folsom Brook	10	14.1	17.1	27.1	17.5	11.9	15.6
Rice Brook	11	6.34	6.7	12.7	6.73	< 5	< 5
Clay Brook, Sugarbush	12	8.24	6	36.8	6.33	5.14	6.83
Chase Brook	16	< 5	12.1	8.17	6.13	< 5	5.54
Mill Brook	18.1	10.8	7.82	11.2	5.61	< 5	5.33
Mad River, Waitsfield Covered Bridge	20	11	10	83.2	8.21	< 5	7.85
High Bridge Brook	20.1	20.8	13.4	21.6	89	10.3	10.8
Pine Brook	22	19.4	10.7	8.96	31.2	8.12	9.51
Shepard Brook	24	10.8	7.05	7.06	6.83	< 5	5.98
Dowsville Brook	25	11.7	7.7	10.6	11.5	6.3	7.83
Mad River, Moretown Village	28	8.54	11.3	16.5	11.6	5.14	7.26
Welder Brook	28.05	13.8	12.1	14.1	11.8	8.65	8.36
Mad River, Lover's Lane	31	10	13.6	12	15.2	8.36	7.4

2014 - Turbidity at 18 sites in the Mad River Watershed ($\mu\text{g/l}$)

	Site #	6/16/2014	6/30/2014	7/14/2014	7/28/2014	8/11/2014	8/25/2014
FLOW CONDITION -->		HD	LS	LR	LD	LS	LS
Mad River, Warren Falls	1	0.4	0.25	0.99	0.75	0.46	2.26
Lincoln Brook	2	0.94	0.74	1.31	1.09	0.56	0.34
Freeman Brook	4	7.33	0.97	2.67	2.25	0.46	0.58
Bradley Brook	6	1.4	1.24	2.56	4.94	1.1	1.09
Clay Brook	8	5.56	2.16	8.75	2.86	1.08	3.66
Folsom Brook	10	1.09	0.69	3.66	2.11	1.62	1.42
Rice Brook	11	< 0.2	0.16	1.73	0.78	0.2	0.23
Clay Brook, Sugarbush	12	0.21	0.37	3.31	1.17	0.68	0.73
Chase Brook	16	0.23	0.21	0.39	0.93	0.32	0.48
Mill Brook	18.1	1.22	0.97	1.75	0.9	0.65	0.62
Mad River, Waitsfield Covered Bridge	20	1.68	0.6	59.5	1.64	2.08	1.31
High Bridge Brook	20.1	3.83	2.49	4.49	9.56	1.57	0.99
Pine Brook	22	0.98	1	1.42	1.15	0.49	1.14
Shepard Brook	24	0.95	1.16	1.36	0.86	0.35	0.97
Dowsville Brook	25	2.76	1.23	2.62	3.74	0.79	1.29
Mad River, Moretown Village	28	1.62	1.16	5.32	4.34	1.05	0.79
Welder Brook	28.05	1.35	1.69	2.13	1.24	0.69	0.61
Mad River, Lover's Lane	31	2.01	1.14	3.03	6.51	1.83	1.53