

Beartown SNOTEL Snowmelt Season Summary Data

	Date	Peak	Days	Post-Peak	Adjusted	Period
	Peak SWE	SWE	to SAG	Added	Daily	Mean
				SWE	Mean Loss	Temp
					SWE	
WY 2006	4/16/2006	17.9	32	0.7	0.58	2.2
WY 2007	4/17/2007	15.2	32	4.7	0.62	1.3
WY 2008	4/19/2008	31.7	52	3.9	0.68	2.2
WY 2009	4/19/2009	27.2	26	1.6	1.11	3.5
WY 2010	4/8/2010	22.6	43	3.2	0.60	-0.1
WY 2011	5/5/2011	25.1	38	4.2	0.77	3.8
Max	5/5	31.7	52	4.7	1.11	3.8
Min	4/8	15.2	26	0.7	0.58	-0.1
Range	27	16.5	26	4.0	0.52	3.9

Adjusted Daily Mean Loss SWE rates include additional SWE received after date of Peak SWE