

Beartown Snotel Snowmelt Season Summary Data

	Date	Peak SWE	Days to SAG	Post-Peak Added SWE	Period Mean Temp C	Adjusted Daily Mean Loss of SWE	Maximum 5-Day Moving Average of Daily Loss of SWE	SBBSA DOS Post Peak SWE
WY 2006	4/16/2006	17.9	32	0.7	2.2	0.58	1.3	3
WY 2007	4/17/2007	15.2	32	4.7	1.3	0.62	1.9	4
WY 2008	4/19/2008	31.7	52	3.9	2.2	0.68	1.5	3
WY 2009	4/19/2009	27.2	26	0.7	3.5	1.07	2.2	2
WY 2010	4/8/2010	22.6	43	3.2	-0.1	0.60	1.2	5
WY 2011	5/5/2011	25.1	38	4.2	3.8	0.77	1.7	4
WY 2012	3/23/2012	17.1	38	1.8	1.1	0.50	1.3	7
WY 2013	4/19/2013	16.0	25	1.5	-0.2	0.70	1.7	5
Means		21.6	35.8	2.6	1.7	0.7	1.6	4.1
Max	05/05/11	31.7	52.0	4.7	3.8	1.1	2.2	7
Min	03/23/12	15.2	25.0	0.7	-0.2	0.5	1.2	2
Range	43	16.5	27.0	4.0	4.0	0.6	0.9	5
Median		20.3	35.0	2.5	1.7	0.7	1.6	4