

Mesa Lakes Snotel Snowmelt Season Summary Data

	Date	Peak SWE	Days to SAG	Period Add Precip	Period Mean Temp C	Adjusted Daily Mean Loss SWE	Maximum 5-Day Moving Average of Daily Loss of SWE	SBBSA DOS Post Peak SWE
WY 2006	4/8/2006	17.9	39	1.6	3.8	0.50	0.88	4
WY 2007	4/14/2007	13.0	31	3.1	3.3	0.52	1.14	5
WY 2008	4/12/2008	23.3	59	5.3	3.1	0.48	1.20	4
WY 2009	4/18/2009	19.2	32	2.5	5.0	0.68	1.42	2
WY 2010	4/9/2010	16.9	51	5.0	2.9	0.43	0.92	6
WY 2011	5/4/2011	27.1	41	4.0	5.8	0.76	1.52	4
WY 2012	3/24/2012	12.7	43	2.1	3.4	0.34	0.98	7
WY 2013	4/21/2013	17.1	36	2.2	4.3	0.54	0.98	2
Means		18.4	41.5	3.2	4.0	0.5	1.1	4.3
Max	05/04/11	27.1	59	5.3	5.8	0.8	1.5	7
Min	03/24/11	12.7	31	1.6	2.9	0.3	0.9	2
Range	41	14.4	28	3.7	2.9	0.4	0.6	5
Median		17.5	40	2.8	3.6	0.5	1.1	4