## Berthoud Summit SNOTEL Snowmelt Season Summary Data

					Adjusted		
					Post-Peak	Daily	Period
		Date	Peak	Days	Added	Mean Loss	Mean
		Peak SWE	SWE	to SAG	SWE	SWE	Temp
WY 2006	•	4/21/2006	24.0	41	3.8	0.68	3.5
WY 2007		4/27/2007	22.2	46	4.5	0.58	4.4
WY 2008		5/16/2008	24.4	34	1.4	0.76	5.8
WY 2009		4/20/2009	24.7	50	5.2	0.60	4.0
WY 2010		5/16/2010	24.5	23	0.6	1.09	6.6
WY 2011		5/26/2011	34.8	35	2.0	1.05	8.4
	Max	5/26	34.8	50	5.2	1.09	8.4
	Min	4/20	22.2	23	0.6	0.58	3.5
	Range	37	12.6	27	4.6	0.51	4.9

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