

Timber Station

The Timberline Study Plot is located at elevation 9400 ft. The site provides measurements of air temp, relative humidity, snow accumulations, and snow water content. Wind speed and direction are measured at the top of the Pioneer Ridge (RIDGE, 9800 ft). The 24 hr snow sensor is swept clear each day. [Click here](#) if data have not updated recently. [Original data file](#).

Elevation

9400ft

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Date	Hour	Ridge Speed	Ridge Dir	Ridge Gust	TW 26 Speed	TW 26 Dir	TW 26 Gust	Avg Temp	Avg RH	H2O	New Snow	Total Snow
8 11	2000	6	W - 249	12	0	SW - 233	8	53	45	0.00	-6999	-6999
8 11	1900	7	SW - 245	15	0	SW - 245	10	57	46	0.00	-6999	-6999
8 11	1800	6	SW - 236	16	1	W - 265	13	60	39	0.00	-6999	-6999
8 11	1700	4	SW - 225	18	1	NW - 318	12	60	42	0.00	-6999	-6999
8 11	1600	6	SW - 229	15	2	NW - 317	16	60	40	0.00	-6999	-6999
8 11	1500	5	W - 256	14	0	NE - 25	10	60	44	0.00	-6999	-6999
8 11	1400	2	N - 9	10	0	N - 6	11	58	40	0.00	-6999	-6999
8 11	1300	4	NW - 305	14	0	N - 349	14	56	40	0.00	-6999	-6999
8 11	1200	4	W - 278	14	1	N - 17	11	55	49	0.00	-6999	-6999
8 11	1100	4	W - 262	12	0	NE - 42	10	53	65	0.00	-6999	-6999
8 11	1000	4	NW - 309	14	0	NE - 23	6	53	70	0.00	-6999	-6999
8 11	900	6	NW - 298	17	0	N - 346	10	49	65	0.00	-6999	-6999