



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.

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
9 22	700	13	W - 249	21	9	S - 197	20	32	98	0.00	-6999	-6999
9 22	600	13	W - 257	22	6	S - 186	18	31	98	0.00	-6999	-6999
9 22	500	14	W - 256	25	7	S - 190	20	31	98	0.00	-6999	-6999
9 22	400	19	W - 250	31	10	S - 198	24	31	98	0.00	-6999	-6999
9 22	300	19	SW - 247	30	14	SW - 205	30	31	97	0.00	-6999	-6999
9 22	200	16	W - 252	27	10	SW - 206	28	32	97	0.00	-6999	-6999
9 22	100	15	W - 252	27	10	SW - 210	24	32	95	0.00	-6999	-6999
9 21	2400	14	W - 255	23	8	SW - 211	22	32	97	0.00	-6999	-6999
9 21	2300	12	W - 252	22	7	SW - 210	21	32	95	0.00	-6999	-6999
9 21	2200	12	W - 255	23	7	SW - 213	17	32	97	0.00	-6999	-6999
9 21	2100	13	W - 257	27	7	SW - 211	19	32	96	0.00	-6999	-6999
9 21	2000	14	W - 255	25	8	S - 192	19	33	98	0.00	-6999	-6999
9 21	1900	14	W - 254	24	6	S - 196	18	33	97	0.00	-6999	-6999
9 21	1800	12	W - 249	20	6	S - 188	14	34	94	0.00	-6999	-6999

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
9 21	1700	12	W - 248	20	6	S - 198	16	34	92	0.04	-6999	-6999
9 21	1600	14	SW - 237	25	5	S - 201	18	38	91	0.03	-6999	-6999
9 21	1500	9	SW - 243	14	2	S - 175	9	40	82	0.00	-6999	-6999
9 21	1400	6	W - 260	11	2	NE - 24	6	40	81	0.01	-6999	-6999
9 21	1300	6	W - 259	12	2	S - 172	9	37	80	0.00	-6999	-6999
9 21	1200	7	W - 262	12	3	S - 177	10	35	90	0.07	-6999	-6999
9 21	1100	7	W - 258	11	4	S - 199	11	33	90	0.04	-6999	-6999
9 21	1000	6	W - 265	13	2	SE - 155	9	32	95	0.03	-6999	-6999
9 21	900	8	W - 273	14	2	SE - 156	14	31	95	0.04	-6999	-6999
9 21	800	9	W - 270	14	3	NE - 28	11	30	98	0.00	-6999	-6999
9 21	700	9	W - 259	17	4	S - 182	14	30	98	0.00	-6999	-6999

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