

January
2022

Turnagain Pass

Snow: Center Ridge 1880'
Temp: Sunburst 3812'
Wind: Sunburst 3812'



Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SH/NSF																																	
New Snow and H2O x10 (in)	0	0	0	0	0	0	0	0	2	8	3	1	6	12	0	2	0	0	2	3	2												
HNW								0.2	0.7	0.4	0.1	0.6	1.2	0.2	0.2			0.2	0.3	0.3													
Density %								0.1	0.087	0.133	0.1	0.1	0.1		0.1			0.1	0.1	0.15													
Wind speed (mph)	20	15	10	15	10	20	30	40	75	60	35	55	90	50	25	15	25	30	35	30	100												
Direction	→	→	←	←	↓	→	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←	←		
Temps (F)	10	-5	7	10	11	10	11	10	25	26	24	23	24	25	23	20	18	20	18	20	23												
Avalanches & Notes	strong NW outflow winds through gap areas, not captured by Sunburst Wx Station								Snow and winds ramped up in the afternoon/evening	Storm totals 10-12" Tpass, 15-18" Aly. Storm finished with rain to 1600'			18-24" Turnagain Pass, 36" Alyeska, rain to 1200'							48h totals: 6-8" Tpass, 6-12" Alyeska, 14" Squirrel. Snow to sea level.	Increasing clouds, wind during the day. Strongest winds overnight												
Alpine	M	M	M	M	L	L	L	M	M	C	C	C	H	C	C	C	M	M	M	M	H												
Treeline	M	M	L	L	L	L	L	M	C	M	M	H	C	C	M	M	L	M	M	C													
Below TL	L	L	L	L	L	L	L	L	C	M	M	C	M	M	L	L	L	M	M	C													

Monthly Snow (in): 41 Monthly H2O (in): 4.4 Seasonal Snow (in): 220 Seasonal H2O (in): 30