



PM Operational Hazard and Risk Assessment

Date: 20190311 Time: 1630 Guides Present: Z Crist, McCormick, Keisel, Vaughn

Field Weather Summary:

Elevation Observed		Sky		Precipitation		Estimated Wind @ Ridgeline		Temperature (C)		Snow Depth (cm)		
Low	High	AM	PM	AM	PM	Speed	Direction	High	Low	HN	HST	HS
6500	8600	CLR	CLR	nil	nil	L	E	-5	-15	0	0	N/o

Summary of today's weather trends and factors including pressure, visibility, radiation, snowfall distribution, wind drifted snow:

Clear calm high pressure

Snowpack Observations:

Summary of observations including penetration, snowpack tests/location, relevancy/results; layer extent, past avalanche occurrences:

Continued settlement, corn cycle developing

Avalanche Observations:

Date	Number	Size	Location	Trigger	Type	Inclination	Aspect	Elevation	Comments:
No new									

Assessment of the Avalanche Problem: [Conceptual Model of Avalanche Hazard](#)

Layer of Interest	Avalanche Character		Likelihood of Triggering		Terrain Feature	Confidence
	Problem	Forecast Size	Sensitivity	Spatial Distribution	Elevation/Aspect	
Date; Depth	Persistent; Deep; Cornices; Glide	Destructive Potential	Un-reactive; Stubborn; Reactive; Touchy	Isolated; Specific; Widespread	Location/Run Name/Start zone/Shape/Incline	Low; Mod; High
11/22	Deep Persistent Slab	D4	Unreactive	Widespread	Non descript	

Avalanche Hazard Summary:

Summarize the character of the primary concern including the date/depth/distribution of the problem/weak layer. ID strategies for identifying the primary concern. What information is lacking?

DH still present and would be concerning with rapid warming.

Terrain Use Strategies:

Summarize terrain choices, features committed to and avoided, timing.

We followed the sun for afternoon corn

Strategic Mindset:

Stepping out **Comments:** Seems more like Low danger