



A.M. Avalanche Hazard, Risk and Operational Analysis Worksheet

Date: _____ Time: _____
Analysts: _____ Region: Coast Mountains

Meteorological Factors

FORECAST WEATHER (*Weather Systems and Local Forecast*)

1 2 3 4

Actuals at:	Wind Direction	Wind Speed	Temp.
925mb (100m)			
850mb (1500m)			

Wx Station	Whis PA 1660m	Callaghan 810m	Mt.Cayley 1588m	Cayoosh 1250m	Blowdown 1890
Time of Observation					
Total HST					
HN24					
T MAX					
T MIN					
T Present					
Wind					

SNOWPACK FACTORS

Significant Changes since last analysis: (precip, temps, wind, solar, no change etc.)

Avalanche Activity, Snowpack tests or important observations: (Field Wx obs, Test Pits, Ski Quality, PWLs..)

Avalanche Canada Daily Hazard Forecast For:

AREA				
ALPINE				
TREE LINE				
BELOW TREE LINE				

Avalanche Hazard Forecast Rating: Consider Trends, Intuition,

	Stability Rating	Danger Rating	COMMENTS Avalanche type, size, aspect, likelihood, specific terrain features	CONFIDENCE GOOD, FAIR, POOR, WHY?
ALPINE				
TREE LINE				
BELOW TREE LINE				

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Operational Plan

Trip or destination: (where do you plan to go? Timing?)

Risk Treatment: (describe the risk control to manage exposure to hazards)

Road Conditions: **Good** **Fair** **Poor**

Field work objectives: (what knowledge gaps will you fill?)