

AVALANCHE OPERATIONS PLAN

Task #:	Task Name:	For Op Period #:	Avalanche Safety Officer:
Date:	Time:	Valid Until Date:	Valid Until Time:
Location:		Description:	
Access/Egress:			

Operational Objectives:**WEATHER STATION OBSERVATIONS**

Weather Site	Elevation	Time	Sky Cover	Precip. Type & Intensity	Temperature			Snowfall					Rain/Precip Gauge (mm) & Time Period	Wind Speed and Direction	Barometric Pressure and Trend
					Present	Max	Min	H2D (cm)	HN24 (cm)	HST (cm)	Date Reset (HST)	HS (cm)			

FIELD WEATHER OBSERVATIONS

Field Weather Location	Elevation	Date	Time	Sky Cover	Precip. Type & Intensity	Air Temperature	Snowfall					Wind Speed & Direction	Additional Observations
							HIN (cm)	HIN Time Period	HST (cm)	HST Time Period	HS (cm)		

WEATHER FORECAST

AVALANCHE OPERATIONS PLAN

NEAREST NEIGHBOUR INPUT/INFOEX

AVALANCHE ACTIVITY

SNOWPACK

AVALANCHE PROBLEMS

Layer Name	Avalanche Type	Description	Layer Depth (cm)	Sensitivity to Triggers	Size		Aspect (clockwise)		Elevation		Spatial Distribution
					From	To	From	To	From	To	

AVALANCHE PROBLEMS

Almost Certain

Very Likely

Likely

Possible

Unlikely

Likelihood of Avalanche(s)

1

2

3

4

5

Destructive Size

AVALANCHE HAZARD DISCUSSION

AVALANCHE OPERATIONS PLAN

AVALANCHE HAZARD RATINGS

Location(s) / Elevation Band(s)	Avalanche Hazard Rating				Comments and Restrictions
1	☐  Low	☐  Moderate	☐  Considerable	☐  High/Extreme or Unknown	
2	☐  Low	☐  Moderate	☐  Considerable	☐  High/Extreme or Unknown	
3	☐  Low	☐  Moderate	☐  Considerable	☐  High/Extreme or Unknown	

AVALANCHE TERRAIN EXPOSURE SCALE CLASSIFICATION:

☐ Simple ☐ Challenging ☐ Complex ☐ Unknown

AVALANCHE INCIDENT DETAILS:

Avalanche Incident Involment Form Attached? ☐ Yes ☐ No

TERRAIN USE AND RESTRICTIONS (i.e. critical locations, locations of concern, closed areas, safe locations, access/egress, etc.)

AVALANCHE SAFETY MEASURES

AVALANCHE TECHNICIAN OBJECTIVES

AVALANCHE DANGER IDENTIFICATION / MITIGATION AND RISK CONTROL CHECKLISTS

REFERENCE DESCRIPTION

☐ PUBLIC AVALANCHE BULLETIN

☐ WEATHER FORECAST

☐ AVALANCHE PATH SUMMARY

☐ DANGERATOR

SUPPLEMENTARY REFERENCES

☐ AVALANCHE ATLAS's

☐ LOCAL AVALANCHE PROFESSIONAL

Name: _____

Name: _____

ASSIGNMENT CHECKLIST

☐ TEAM ASSIGNMENT

☐ TEAM ASSIGNMENT BRIEFING

SAFETY MEASURES

☐ Personal Protective Equipment (Transceiver, Shovel, Probe)

☐ Explosive Strike Team

☐ Helicopter Based Signal Search - Barryvox External Transceiver

☐ Helicopter Based Rescue Effort - Class D Fixed Line Helicopter Support

☐ Rapid Intervention Team

☐ _____