

# Avalanche Hazard Advisory

## Jervois Mining Project



### ISSUED

March 27, 2022 19:00

### VALID UNTIL

March 31, 2022 19:00

### Issued By

Dan Veenhuizen

### Tech Location

Off Site

Location	Avalanche Hazard Rating	Comments and Restrictions
Jervois Site Access Williams Ck to Blackbird Rd Junction	NO HAZARD	No avalanche safety measures required.
Jervois Site Access Morgan Ck to Blackbird Rd Junction	NO HAZARD	No avalanche safety measures required.
Jervois Site Access Blackbird Rd to Mine Site	LOW	Crew transport: Permitted - no stopping in avalanche areas. Road Crew: Routine avalanche safety measures.
Portal/ Haul Road	NO HAZARD	No avalanche safety measures required.
Portal Bench	NO HAZARD	No avalanche safety measures required.

### Notes

Road conditions may be poor Tuesday morning when cooling takes place after rain/wet snow.  
This forecast is valid thru Thursday, March 31. The next forecast will be issued on that day.

### Avalanche Hazard Rating Scale

BELOW THRESHOLD	LOW	MODERATE	CONSIDERABLE	HIGH
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**THIS AVALANCHE HAZARD ADVISORY IS SPECIFIC TO JERVOIS SITES AND ITS WORKERS.  
IT IS NOT INTENDED FOR USE BY THIRD PARTIES.**

For further information contact:

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**WEATHER OBSERVATIONS** *(previous 24 hours)*

Weather Site	Temperature (°F)			24 Hr Precipitation		Height of Snow (in)
	Max	Min	Present	Rain/Snow Water (in)	Snowfall (in)	
Blackbird Access Gate (5200 ft)	~	~	~	~	~	0
Blackbird Hobo Station (7800 ft)	n/o	37.7	n/o	~	0	24
Morgan Creek SNOTEL (7580 ft)	55.0	32.0	52.0	0.0	0	20
Jervois Plant (8000 ft)	~	~	~	~	~	~

**Weather Forecast**

<b>Synopsis</b>	A low pressure trough arrives tomorrow with a "cold" front passing thru Monday evening. Light precipitation will likely start as rain at the mine site in the afternoon and could turn to wet snow for a few hours Monday evening/Tuesday morning. Accumulations will be light if at all due to the warm ground conditions. Temperatures cool behind the front on Tuesday as precipitation ends.
<b>Tonight</b>	Mostly cloudy. Snowfall amount: 0 in. Rain amount: 0 in. Freezing level: Above Mine Site (9,000') Mine site low temperature: 38°F. Ridge top winds: 5-10 mph from the southwest.
<b>Tomorrow</b>	Cloudy with light rain and snow beginning in the afternoon. Snowfall amount: <1 in. Rain amount: .1-.2 in. Snow level: Above Mine Site in the morning, lowering to Mine Site by Tuesday morning Mine site high temperature: 50°F. Ridge top winds: 15-20 mph from the northwest.
<b>Tuesday</b>	Mostly cloudy with chance of light snow in the morning. Snowfall amount: <1 in. Rain amount: 0 in. Snow level: Near Mine Site Mine site high temperature: 40°F. Ridge top winds: 15-20 mph from the west/northwest.
<b>Outlook</b>	Wednesday will be mostly sunny, with another low moving thru Wednesday night/Thursday bringing a chance of very light snow and a brief return to below freezing temperatures at the mine site. High pressure rebuilds Friday thru Sunday with partly sunny days and freezing levels bouncing above and below the mine site daily.

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