# Kosciuszko National Park Alpine safety



Istralian Alps aren't as high or steep untains overseas, but strong winds, nowfall, and extreme temperatures make our alpine and sub-alpine areas dangerous year-round.

Search and rescue operations occur in Kosciuszko National Park every year. Many of these are for visitors who underestimate conditions and overestimate their capabilities.

Safety is your responsibility.

# Be prepared

- Take extra water and food. Purify all stream water before drinking.
- Take layers of warm, waterproof clothing, even in summer and on day trips.
- Wear high factor sunscreen and sunglasses all year. UV is high and snow reflects the sun, even on overcast days.
- Take a topographic map and compass.
   Be sure you know how to use them. It's a good idea to carry a Personal Locator Beacon (PLB).
- Understand risks when backcountry walking, skiing and snowboarding, including unstable and deep snow; steep icy slopes; cornices; avalanches; and extreme weather.
- Take a bivouac bag or space blanket for emergencies.

### Get advice

- Check weather before you set out: bom.gov.au/australia/alpine
- Contact national parks visitor centres for conditions, closures, and for detailed maps.

Jindabyne: (02) 6450 5600 or Tumut: (02) 6947 7025

• If you're advised not to go – don't.

# **Personal Locator Beacons**

- Even experienced travellers should carry a Personal Locator Beacon (PLB).
- You can loan a free PLB at Jindabyne, Perisher, Khancoban or Tumut visitor centres.
- Only activate a PLB if you're in danger or injured, and then stay where you are.

# Plan your trip

- Always travel with at least two people in a group. Make sure at least one person is experienced.
- Tell a reliable friend your travel plans, including:
  - the number in the group and experience level
  - planned route
  - equipment
  - when you plan to return.
- Fill in the trip intention form at the Jindabyne, Perisher or Tumut NPWS visitor centres.
   It's free. A summary of your trip will be sent to your nominated emergency contact.
- Advise when you're back or if you stay longer.







# Don't rely on technology

- Mobile phone coverage within the park is patchy and the cold can severely affect batteries.
- Global Positioning System (GPS) can be unreliable. Batteries are affected by cold so only use with a topographic map and compass.
- Technology won't guarantee your safety.
   Conditions may restrict rescue efforts. Always be prepared - even on day trips.

# If you get caught out

- Stay calm, assess your situation and consider your options.
- Stay where you are. You'll be harder to find on the move and will use a lot of energy.
- · Find a shelter, stay out of the wind.
- Leave something visible for searchers, like colourful clothing.
- If you're above the tree-line, don't drop down into the trees except for temporary shelter.
   Rescue helicopters won't see you.
- If you can, dial Triple Zero (000) in an emergency. Download the Emergency+ app before you go. It helps emergency services locate you using your smartphone's GPS.
- Don't delay your call, it can seriously hamper rescue efforts.
- Know the signs of hypothermia, and how to treat it. Find out more at: nationalparks.nsw.gov.au/alpine-safety

### General enquiries:

Snowy Region Visitor Centre, Jindabyne. Ph: (02) 6450 5600
Tumut Visitor Centre, Tumut. Ph: (02) 6947 7025
Khancoban Visitor Centre, Khancoban. Ph: (02) 6076 9373
Perisher Visitor Office, Perisher Valley. Ph: (02) 6457 4444
Yarrangobilly Caves Visitor Centre. Ph: (02) 6454 9597

### Photography:

Page 1. Main Range, Kosciuszko National Park. Page 2. Cross country skier, Perisher Range, Kosciuszko National Park. Photos: John Spencer/OEH. Hiker at Lake Albina, on Main Range walk, Kosciuszko National Park. Hiker on Illawong walk, Kosciuszko National Park. Photos: Murray Vanderveer/OEH.

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