

Tongariro Alpine Crossing





Walking

Difficulties

Medium, Hard

Length

19.4 km

Journey Time

7 - 8 hours one way (allow full day)

Region

Manawatu/Whanganui

Sub-Region

<u>Ruapehu</u>

Part of Collections

Te Araroa - New Zealand's Trail, Te Araroa highlights, Te Araroa - North Island, Department of Conservation Day Hikes

Track maintained by

Te Araroa Trail Trust

The Tongariro Alpine Crossing track passes over varied and spectacular volcanic terrain. Trek across a volcanic alpine landscape of dramatic contrasts – steaming vents, glacial valleys, ancient lava flows, alpine vegetation and vivid crater lakes, all with stunning views. Be prepared for a long and challenging day out.

Tongariro National Park is a UNESCO dual World Heritage Area and was the first in the world to receive cultural World Heritage Status.

- Description ☑
- Know before you go 🗹
- Winter tramping ☑

All waterways including the lakes on Tongariro and his peaks Ngāuruhoe and Ruapehu are sacred to local iwi, Ngāti Hikairo ki Tongariro. Kaumātua Te Ngaehe Wanikau asks visitors to the area to respect the sanctity of the maunga tapu (sacred mountains) by not touching or entering any of the waterways including the alpine lakes. Ngāti Hikairo ki Tongariro places extreme importance on their guardian role in protecting Tongariro and his peaks.

Essential gear list

- · Consider a compass and map (in poor visibility)
- Waterproof raincoat and over-trousers
- Warm woollen or polypropylene clothing
- Woollen hat and mittens
- Sturdy boots (sports trainers/running shoes and sandals are not suitable)
- Food and drink

- · First aid kit
- · Sunscreen, sunhat and sunglasses

Note: Te Araroa track descriptions work from North to South whereas the Department of Conservation encourages trampers to walk the Tongariro Alpine Crossing in the other direction – from South to North. So be aware, the crossing is a very popular tramp and following these instructions, you will be going against the flow.

Route from South to North - Te Araroa northbound - Mangatepopo to Ketetahi

This challenging trip begins at 1120m. It climbs the Mangatepopo Valley to the saddle between Mount Tongariro and Mount Ngauruhoe, through South Crater before climbing again to Red Crater, the highest point on the crossing at 1886m.

You will then descend on a volcanic rock scree track to the vivid Emerald Lakes, known as Ngarotopounamu (greenstone-hued lakes). After passing Blue Lake, also known as Te Wai-whakaata-o-te-Rangihīroa (Rangihīroa's mirror), the track sidles around the northern slope of Tongariro, then descends in a zigzag track past the old Ketetahi Shelter site and down to the road end at 760m.

Route from North to South - Te Araroa southbound - Ketetahi to Mangatepopo

From the Ketetahi Road end, the track goes through a cool podocarp-hardwood forest which is a relaxed contrast to the coming long ascent to the old Ketetahi Shelter site. The track travels alongside a stream polluted with minerals from Ketetahi Springs and, at two points, passes over the tongue of a lava flow from Te Maari Crater.

From the forest bush line, the track winds its way up and up and up, through tussock slopes past the Ketetahi Springs to the old Ketetahi Shelter site.

• Note: The Ketetahi Springs are on private land. The Ketetahi Trust, representing the landowners, has permitted trekkers to cross part of their land but this does not include access to Ketetahi Springs. Please respect this restraint and follow the poled route.

From the old Ketetahi Shelter site, the track ascends further before sidling down around the flanks of North Crater to the Blue Lake and over the Mars-like Central Crater. Then it's past the three water-filled explosion craters called the Emerald Lakes; their brilliant greenish colour is caused by minerals which have leached from the adjoining thermal area. The Tongariro Northern Circuit track to Oturere Hut branches off to the left at the lowest lake.

Taking care on the loose stones and gravel on the track as you ascend steeply to the summit of Red Crater (1886m), the highest point on the Tongariro Alpine Crossing. You can also smell the sulphur, evidence that Red Crater is still active.

The Tongariro Alpine Crossing track then continues along a poled route down the ridge leading to South Crater.

• Note: Department of Conservation advises walkers to stay on marked tracks and not attempt to climb the summits of Mt Ngāuruhoe and Mt Tongariro. The mountains are sacred to local Māori tribes and they respectfully ask that summits are not climbed.

From Mangatepopo Saddle between Mount's Ngāuruhoe and Tongariro, you can be rewarded, on a clear day, by views of Mt Taranaki to the west. Then it's a steep descent to the head of the Mangatepopo Valley where a short side track leads to Soda Springs. The track then makes its way down the Mangatepopo Valley, at a gentle gradient alongside a stream and around the edges of old lava flows.

For Te Araroa through walkers, the turnoff to the Mangatepopo Track to Whakapapa is 200m further on from the Mangatepopo Hut sidetrack.

The carpark at Mangatepopo Road is 1km (15 minutes) from the Mangatepopo Track turnoff.

Mangatepopo Hut is free from 1st May to 20th October. From 21st October it is classed as a Great Walk and requires booking. Backcountry Hut passes are not useable Winter Conditions

You need to be skilled and prepared to complete the Tongariro Alpine Crossing, especially during winter. An ice axe and crampons are essential, as is competency using them.

What to bring

- Ice axe and crampons (and know how to use them)
- Snow gaiters
- · Avalanche probe/snow shovel in winter
- Avalanche transceiver

How to tramp the Tongariro Alpine Crossing in winter ☑

Conditions

You will need to be skilled and prepared to complete the Tongariro Alpine Crossing, Northern Circuit and Round the Mountain tracks in winter. An ice axe and crampons are essential, as is competency using them.

Potential hazards

- · Always check the weather forecast and take local advice as weather can change quickly and drastically
- · Always carry extra warm, wind-proof clothing, safety and navigational equipment
- Pole route markers may be difficult to see in foggy conditions.
- Water from the upper Mangatepopo stream, Emerald Lakes and Ketetahi Springs is not suitable for drinking due to the high
 mineral content. Treat ALL water in the park.
- Winter tramping: Be fully equipped with ice axe, crampons, avalanche probe/snow shovel/transceiver.
- From the beginning of 26 October (Labour Day weekend) to 30 April, parking restrictions (4 hour maximum) are in place at the road-ends book a shuttle.
- Over winter, additional hazards are present:
 - Snow and ice
 - Avalanche risk
 - o Sub-zero temperatures.

Tongariro Alpine Crossing (Red Crater) weather - NIWA

No dogs, horses, guns or bikes. No drones.

How to tramp in winter: Tongariro Alpine Crossing Z I Tongariro Northern Circuit Z I Round the Mountain Track Z

How to get here

The nearest towns are:

- Whakapapa (10.4 km)
- National Park (13.5 km)
- Turangi (36.7 km)
- Raetihi (47.6 km)
- Ohakune (48 km)
- Taumarunui (61.5 km)
- Taupō (86.5 km)

There is very limited parking near the access points to the track. From the beginning of 26 October (Labour Day weekend) to 30 April, parking restrictions (4 hour maximum) are in place at the road-ends.

Excellent shuttle services run from all local towns - arrange through the following i-SITEs:

- Whakapapa i-SITE +64 7 892 3075, State Highway 48, Whakapapa Village
- Turangi i-SITE 0800 288 726, Ngawaka Place, Turangi
- Ohakune i-SITE 0800 647 483, 54 Clyde Street, Ohakune
- Taumarunui i-Site 07 895 7494, Railway Station, Taumarunui
- Taupo i-SITE 0800 525 382, 30 Tongariro Street, Taupo

Getting to/from the start

The Whanganui region starts at the carpark at the northern end of the Tongariro Alpine Crossing, 1km off SH 46, Tongariro National Park.

- InterCity 🗹 P: 09 583 5780 E: info@intercity.co.nz
- Kiwi Experience Z P: 09 336 4288 Hop-on, Hop-off bus tours

Getting back from the end

The Whanganui section of Te Araroa ends at Bulls. It is on Highway 1 so is well serviced by long haul buses, as above.

Transport

There are several shuttle companies providing morning pick-ups from nearby towns and delivery to the track start, such as National Park, Ōhakune, Tūrangi and Taupō. They include:

- Ruapehu Alpine Shuttles 🗹 Ōwhango P: 020 4111 4648 E: ruapehushuttle@gmail.com
- Tongariro Expeditions 2 Shuttle service to the Tongariro Crossing P: 07 377 0435 E: info@tongariroexpeditions.com (to/from Taupō, Tūranqi, Ketetahi, Whakapapa) Multiple return times from the Northern end of the track (6 km from the Holiday Park).
- Dempsey Buses 225 Seddon Street, Raetihi 4632 P: 06 385 4022 Info@dempseybuses.co.nz

We recommend booking a shuttle as there is a 4-hour parking restriction at both Mangatepopo and Ketetahi Road ends.

Accommodation

• YHA Ōhakune Station Lodge 2, 60 Thames St, Ōhakune - P: 06 3858797 E: ohakune@yha.co.nz

For those taking a modified route, YHA Ōhakune Station Lodge Is a 1906 historical villa located in the beautiful alpine town of Ōhakune, adjacent to the world-renowned Tongariro National Park. Guests enjoy the use of extensive facilities including shared and private rooms, full kitchen amenities and two lounges. During the brilliant Central Plateau summers, the outdoor woodfire pizza oven is fired up. Guests can enjoy friendly games of cricket or simply relax on the verandas overlooking the peaceful native gardens while taking in the views of Mt Ruapehu.

Before starting the Tongariro Alpine Crossing

• Tongariro Family Holiday Park 🗹 - State Highway 47, Tongariro - P: 07 386 8062 - Camping, cabins and units. Highly recommended spot to rest up and recoup between 42 Traverse and Tongariro Alpine Crossing. Halfway point between Taumarunui and National Park

Accommodation

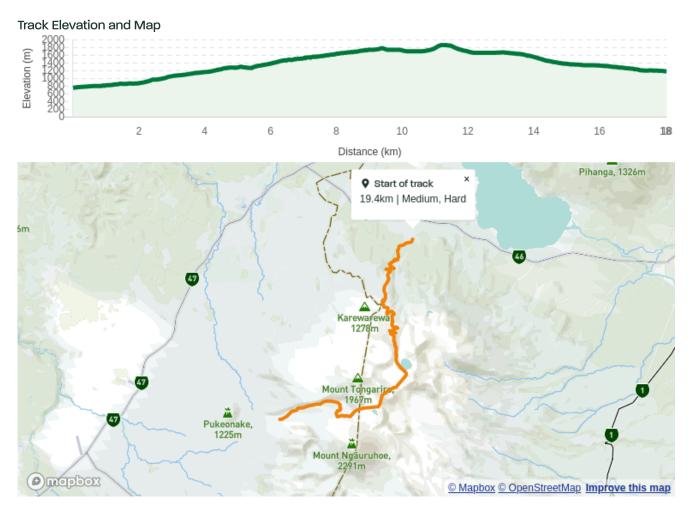
- Old Ketetahi Shelter site due to extensive damage in the 2012 eruption this is no longer a hut. Toilets are available but there is no longer a water supply and no accommodation.

Please note that freedom camping at Ketetahi Road and Mangatepopo Road ends is not allowed.

Food And Supply

Water

Water from the upper Mangatepopo stream, Emerald Lakes and Ketetahi Springs is not suitable for drinking due to high mineral content. There is no drinkable water available between the head of the Mangatepopo Valley and Mangatepopo Hut. Respect the water supply at Mangatepopo Hut, as this is limited and is the supply for those staying at the Hut. Treat all water in the park.



More information

 $\underline{\text{Te Araroa Manawat}\bar{\textbf{u}}\text{-}Whanganui\ trail\ notes,\ including\ information\ about\ accommodation\ transport\ and\ resupplying\ } \quad \underline{\textbf{C}}$

• <u>Map 56</u> ☑



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