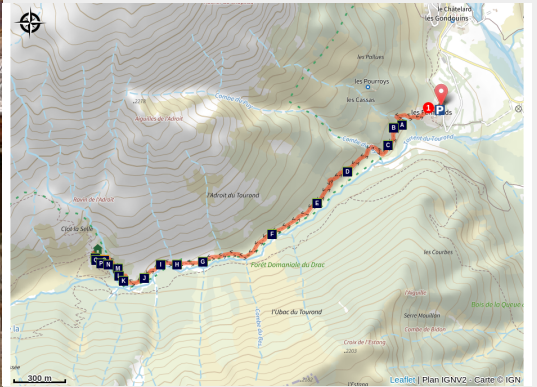


Tourond Refuge

Parc national des Ecrins - Champoléon



Refuge du Tourond (Kinaphoto - Parc national des Ecrins)



A family outing to discover the landscape frequented by the Ibex benefiting from a rest at Tourond refuge.

On the right bank, the sandstone and limestone cliffs dominate the forest on the shadiest slope although on the opposite slope, the side where the track is, there is grassland and heathland where Ibex roam up to a certain altitude there are many different rocks of different origins : volcanic with spilites, sedimentary for the dolomite or magmatic with granite.

Useful information

Practice : By walk

Duration : 2 h 30

Length : 6.0 km

Trek ascent : 321 m

Difficulty : Easy

Type : Return trip

Themes : Fauna, History and architecture, Hut

Accessibility : Joielette

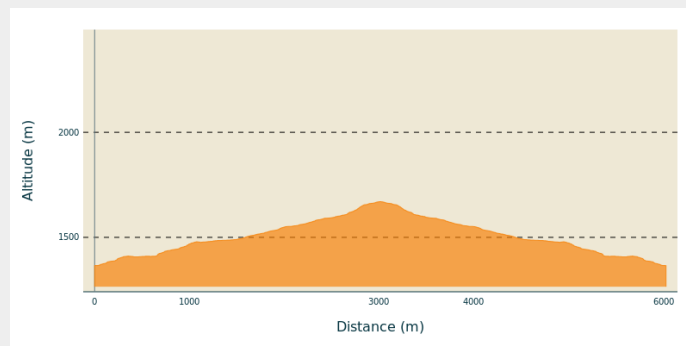
Trek

Departure : Les Fermons, Champoléon

Arrival : Les Fermons, Champoléon

Cities : 1. Champoléon

Altimetric profile



Min elevation 1366 m Max elevation 1671 m

From the 3 signposts at the Ecrins National Park take the road to the right and fork left quite soon afterwards on to the track beside the chapel, follow up in the direction of Tourond refuge. The track overhangs the torrent then gets closer to it until it crosses another path that is ascending to the Venasque mountain pass. Turn right on the track that winds along leading to the refuge which is just visible above... Return using the same itinerary.

On your path...



- | | |
|---|--|
|  Field Maple (A) |  Aspen (B) |
|  Hazel (C) |  European Crab Apple (D) |
|  Common Ash (E) |  White Beam (F) |
|  Sweet Cherry (G) |  European Larch (H) |
|  Ibex in the Summer (I) |  Ibex in the Autumn (J) |
|  Ibex in Winter (K) |  Ibex in Spring (L) |
|  The Ibex, a surviving species (M) |  Mountain Ash (N) |
|  A storage space (O) |  Reintroduction of the Ibex (P) |
|  Sycamore Maple (Q) |  Ibex monitoring (R) |

All useful information

Herd protection dogs

In mountain pastures, protection dogs are there to protect the herds from predators (wolves, etc.).

When I hike I adapt my behavior by going around the herd and pausing for the dog to identify me.

Find out more about the actions to adopt with the article ["Protection dogs: a context and actions to adopt"](#).

Tell us about your meeting by answering this [survey](#).



Is in the midst of the park

The national park is an unrestricted natural area but subjected to regulations which must be known by all visitors.



How to come ?

Transports

Coach stop : Les Fermons (www.05voyageurs.com)

Access

At 3 km from Chabottes plain on the D944, cross Pont du Fossé, then at the crossroads after Corbières bridge take a left on to the D944A in Champoléon valley. Finally turn left in the direction of "Les Fermons".

Advised parking

Hameau des Fermons

Accessibility

Obstacles :

Plusieurs passages très techniques.

Parking :

Les Fermons, asphalté et plat, absence de marquage au sol, pas de place réservée signalée.

Sanitaires :

A la Maison du Berger aux Borels. Les toilettes sèches du refuge du Tourond ne sont pas accessibles.



Joelette

Accessibility level : Experimented

Slope

Moyenne à 10% et jusqu'à 30% sur une dizaine de mètres. Le pourcentage moyen augmente nettement dans la montée finale (1/3 du trajet) vers le refuge.

Width

Le sentier propose peu de zones de dégagement, l'arrêt des joëlettes bloquera le sentier la plupart du temps.

Signage

Type GR cœur de parc, peu visible dans la partie située dans le lit du torrent principal (présence de cairns)

Covering

Sentier naturel de montagne, globalement roulant mais avec de nombreux ressauts de 10 à 20 cm et passages chaotiques

Exposure

Adret, quelques passages fortement exposés au soleil notamment dans le dernier tiers, mais le sentier est globalement ombragé

Advice

Description des passages techniques :

- 1- Passage des torrents où étroitesse, virage, pente et ressauts se cumulent
- 2- Certaines épingles difficiles
- 3- Epreuve physiquement pour les accompagnants
- 4- Absence de zone de retournement après le refuge vers la cascade de la Pisse
- 5- Nombreux passages avec de forts ressauts (certains peuvent être contournés en sortant du sentier)
- 6- Le passage de la seconde passerelle, cette dernière située derrière un rocher, sera délicat, le sentier contournement le rocher est étroit et coincé entre le rocher et la pente. Il faudra s'écarter le plus possible du rocher pour pouvoir pivoter et s'engager sur la passerelle.

Information desks

Shepherd's house

Les Borels, 05260 Champoléon

contact@maisonduburger.fr

Tel : 04 92 49 61 85

<http://www.maisonduburger.fr/>



Source



Parc national des Ecrins

<https://www.ecrins-parcnational.fr>

On your path...



✿ Field Maple (A)

« Field » suggests cultivated plots and flowery fields, sheltered paths and tracks, work for some and a walk for others. It is a bushy little tree with leaves with five rounded lobes and maple keys whose wings indicate opposite directions. The Field Maple is not demanding concerning the humidity of the soil, it withstands the cold and drought. In difficult conditions it is just a small tree with develops cork ridges on its branches but, in rich soil, it can reach up to around twenty meters. It is also an excellent tree to place near to a bee hive since its pollen makes beautiful honey.

Attribution : PNE - Nicollet Bernard



✿ Aspen (B)

The leaf of the Aspen, rounded, with a winding fringe, is lashed to a long very flat petiole that makes it sensitive to the least gust of wind: a rattling of leaves can be heard in a calm moment. The trunk is slim, with a smooth grey-green bark. With age, the bark at the base thickens, cracks and darkens. Aspens are male and female. The catkins hang down, brown for males, green for females, preceding leaf growth. The Aspen takes over all the space that has not been maintained, like pastures and abandoned hayfields. Its propagation is rapid due to its capacity to multiply undergrown through numerous and intrepid shoots.

Attribution : PNE - Corail Marc



✿ Hazel (C)

This bushy shrub, of 3 to 5 m in height, prospers in coppices, hedges and on fallow land at the base of the mountains... Representing fertility the hazelnut, enclosed in its shell protected by a bell-shaped herbaceous envelope is also a symbol of patience. In fact, nine months pass between the appearance of the precocious flower and the autumnal fruit. The minuscule male flowers, grouped in hanging catkins are very visible in winter, and the female flowers, squeezed in to a small brown bud topped with an elegant red puff can be found on the same branch.

Attribution : PNE - Nicollet Bernard



✿ European Crab Apple (D)

Present everywhere and nowhere, the European Crab Apple is neither demanding nor conquering. 8 to 10 m in height, the tree has a pale grey bark and a round crown which is sometimes thorny. Unlike the domestic apple tree, its leaves, which are smaller and rounder, become perfectly hairless on both sides at the end of the season. Its pink flowers blossom in the Spring and it gives small green-yellow fruit, rarely red, with a very acidic taste.

Attribution : PNE - Nicollet Bernard



✿ Common Ash (E)

The Common Ash appreciates cool, shady places. It frequently grows beside water. But in the mountains, it is 'par excellence', a tree found at the edge of fields. For some its name comes from the Greek word 'phraxis', which signifies 'hedge'. Here, in the Tourond valley it colonizes the least well maintained slopes. Its branches positioned opposite each other have big very black buds at the end. Its flowers appear before its leaves and give 'helicopter seeds' which spin down in the Autumn.

Attribution : PNE - Nicollet Jean Pierre



✿ White Beam (F)

The White Beam can reach a height of twenty meters. Well adapted to the mountain climate, it withstands drought and big differences in temperature. In all the mountains in France, you will find them up to the subalpine level, growing as often on scree as in clearings. Its leaves present a contrast in colour and texture between the upper and lower surfaces: while the upper part is dark green, smooth and shiny, the underneath is covered with dense short hairs, the colour of snow, which gives the tree the name of White Beam. Its leaves are sometimes divided at the ends.

Attribution : PNE - Nicollet Bernard



✿ Sweet Cherry (G)

Here we are between shade and light facing the Sweet Cherry, a beautiful tree, very common here the very straight bole can reach 20 to 25 m in height. It is also called the 'Birds' Cherry' because of the success of its little red and sweet fruits with our feathered friends. It is happy anywhere that it can put down its roots into deep water retaining soil especially at the edge of the forest and in hedges. Its big oval, serrated leaves are brightly coloured in Spring, turning from bronze to dark green, then yellow followed by red in Autumn. Its satiny bark should be closely observed: you will discover fine red, horizontal bands which are a sign of its precious wood, still much used by musical instrument makers, cabinet makers and wood workers when it has grown in favourable conditions.

Attribution : PNE - Albert Christophe



✿ European Larch (H)

Endowed with a beautiful palette of colours, changing through the seasons, the Larch has been described at the tree of light. From Spring onwards, coloured light green, it invites you to touch it since its needles are so soft. Its branches are covered with female raspberry coloured catkins and male catkins that are a discreet yellow colour. An Autumn colour chart, it amazes us with its rich golden colours, but when Winter arrives, deprived of its needles, it has a dried up dead appearance. The larch, with its red-brown wood that is rich in amber resin is the only deciduous conifer that attacks the mountain peaks.

Attribution : PNE - Combrisson Damien



🐐 Ibex in the Summer (I)

The males form groups and explore the massif in search of new territories. At the beginning of summer, the etagnes (females) give birth to a kid on the grassy, rocky ledges of the massif. Then, they regroup into nurseries on the high slopes.

Attribution : PNE - Papet Rodolphe



Ibex in the Autumn (J)

The first Autumn snows bring the Ibex back slowly, nicknamed the "rock goats", towards the wintering areas, generally on the big rocky South facing slopes. Their coat varies in colour from chocolate to beige depending on the season and the sex. Males and females both have ringed horns that grow throughout their lives.

Attribution : PNE - Chevalier Robert

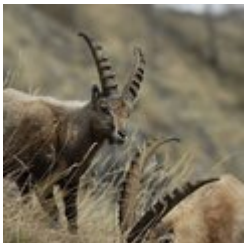


Ibex in Winter (K)

In Winter, the female and the male come together during the annual mating season to insure the perreniality of the species. The ridges and the craggy ledges accommodate the herds.

Since the dry grass is less nourishing than in the Spring, the Ibex takes more time to feed. It can lose a third of its body weight during winter and only survives thanks to its supply of fat accumulated during the summer. It spends as much time moving around as in summer but spends more time feeding with less time to rest.

Attribution : PNE - Chevallier Robert



Ibex in Spring (L)

In Spring, the new grass brings the Ibex back to the lower pastures and the meadows in the bottom of the valley, near to the wintering area. The male herds form and jousting for social position takes place. It is at this season, that it is easiest to see them. So as not to disturb them, keep your distance from the Ibex as soon as they lift their heads to observe you. This behaviour enables us to understand that they are disturbed by our presence.

Attribution : PNE - Rodolphe Papet



The Ibex, a surviving species (M)

In the face of danger, the Ibex does not run away: it shelters by the rock wall where it thinks that it is safe. This strategy has enabled it to escape terrestrial predators for millennia. However, it was not proved to be effective against mankind after the invention of the crossbow and the shotgun. As a result, the Ibex almost disappeared in the 19th century. The species owes its survival to the protection put in place by Italy who created a royal reserve which later became the Grand Paradis National Park which sheltered the last population of Ibex in the Alps.

Attribution : PNE - Dequest Pierre-Emmanuel



Mountain Ash (N)

The pennaceous leaves with serrated leaflets of the Mountain Ash wave gently in the breeze playing with the rays of the sun in this bright wood of mixed species. The bright red berries on high bushes add a touch of colour to this fresh and relaxing autumnal atmosphere. This tree which can reach a height of 20 m is quite common throughout in Sicily and the polar circle. In the Ecrins, the Mountain Ash flourishes particularly on the shadier slopes. In the Southern Alps this species can be confused with the True Service Tree, which likes higher temperatures, has hairless sticky buds and brown solid pear shaped fruits.

Attribution : PNE - Nicollet Bernard



A storage space (O)

Up until the beginning of the last century, people and animals from the valley came to pass the summer in the village of Tourond. The sheep ate the fresh grass in the pastures right up to the pockets of snow. Around the refuge, the old piles of stones reflect the memory of intense agricultural activity. Some stacks of stones create borders around the plots of hayfields in order to protect them from the sheep. The chalet was given over to stocking they hay harvested around the chalets.

Attribution : PNE - Jean Pierre Nicollet



Reintroduction of the Ibex (P)

At the end of the 19th century, the Ibex was saved at the last minute from extinction. In the Écrins massif, four reintroductions took place; the first in 1959 in the Combeynot. In 1977 a badly prepared reintroduction failed in Embrunais, in contrast to that in 1989-1990 in the Valbonnais. In 1994 and 1995, thirty individuals taken from the Vanoise National Park were introduced to the Champoléon valley. Since then, the three population sites have become established and are gradually populating the vallies.

Attribution : PNE - Marc Corail



Sycamore Maple (Q)

Mountain species with deep roots, the Sycamore Maple likes to accompany Beech and Fir trees that are reaching for the summits. On the Northern slope, it forms, with the Mountain Elm and the large leaved Lime tree a Maple forest on the scree. This big tree, that can reach a height of 30 m, looks rather like a plane tree because of its bark and the cut of its leaves with five pointed lobes. But it can be easily identified by its ramifications that are positioned opposite each other, by the form of its fruit and 'helicopter' seeds. In the Spring, its precocious foliage distinguishes it from other trees which are still in the torpor of winter.

Attribution : PNE - Nicollet Bernard



Ibex monitoring (R)

In 2013, a big capture operation to mark and equip Ibex with GPS collars was put in place in the Champsaur, the Valbonnais and Oisans. For duration of 3 years, these GPS collars will allow several recordings of location per day and the daily transmission of data by a satellite system. The data collection will enable us to better understand the movements of the animals in order to carry out sanitary checks on the populations that have been reintroduced to the National Park.

Attribution : PNE - Durix Sylvie