

The three lakes

Champagnole Nozeroy Jura - Foncine-Le-Bas



Lac à la Dame PNRHJ / F.JEANPARIS (F. JEANPARIS)

A succession of rolling paths and little roads on the plateau, departing from Foncine-le-Bas, where the Seine flows.

Three natural lakes and their peat bogs as well as many inhabited hamlets attest to the nature and the vitality of this Jura mountain.

Useful information

Practice : MTB eMTB

Duration : 2 h 30

Length : 14.3 km

Trek ascent : 256 m

Difficulty : Moderate

Type : Circular

Themes : Fauna - Flora, History & heritage

Trek

Departure : Foncine-le-Bas

Arrival : Foncine-le-Bas

Markings : ⚡ Blue eMTB 🏠 Blue MTB

Head down the village and to the crossroads with the D 437 to find the **FONCINE-LE-**

BAS intersection ().

Turn right up the “chemin de la Grande Vie” which on exiting the village becomes a white path bordered by pastures. Exit in **Les Fumey**.

Cross the **D 62** with care and follow the little tarmac road to the **Lac à la Dame** (the Lady’s lake).

Continue on the road around the lake, through a hamlet, and then head to **Les Monnets** via a little trail that branches off to the right.

Head through the hamlet, and on exiting it take the road that turns left down towards **Les Voigneurs**.

Take the white path that turns left after a building and follows along a peat bog, before exiting onto the D 62 at the entrance of Fort-du-Plasne. Head down the road to the village and towards **La Fontaine Ronde** (the round fountain).

Take the little road to the left that heads down towards **Le Crêt**. Behind the village, cross a road and take a stony path that turns muddy and heads up to the forest. Then exit once again onto the road, and follow it to the right to quickly reach **Le Crêt**.

Continue on this road and head down to Les Thévenins, the hamlet of the Lac-des-Rouges-Truites.

Carefully cross the **D 437** to reach **La Gare** (the train station) and continue to reach

LE BUGNON ().

Turn left onto a white path along the edge of a combe, through the middle of the pastures. Head past the **Pont du Rquai** and the **Fontaine aux Cernois** (Cernois fountain) to reach the hamlet of **Sous le Mont Noir**.

Head down the road to your right and continue straight through the pastures, leaving the hamlet. The trail branches off to the left (MTB path) and heads through the forest to **LA GRANGE A L’OLIVE**.

Take the tarmac road to the left overlooking the Galavo rivulet, head through the hamlet of La Gypserie to reach the **D 437**. Turn right, down to the village of **FONCINE-LE-BAS**.

This topographic map shows the Lac des Rouges Truites area in the Jura region. A red trail route is marked with 11 numbered points (1-11) and 11 lettered locations (A-K). The route starts at point 1 near les Fumey, goes through points 2, 3, 4, 5, 6, 7, 8, 9, 10, and ends at point 11 near la Grange à la Dame. The map includes contour lines, water bodies, and various place names. A scale bar indicates 500m, and a compass rose is in the top left corner.

Characteristics of the flora in peat bogs (C)

The peat bog: a carbon well (E)

View over the old cheese dairy (G)

View over the lac des Rouges

Truites peat bog (I)

The common snipe (K)

Taming the river (M)

Cotton grass (D)

The red kite (F)

Mont Noir forest (H)

The spruce (J)

Hamlet and neighbourhood (L)

All useful information

Advices

This circuit crosses several main roads, take care when crossing.

For an MTB outing, wear a helmet and bring enough water.

Paths are shared with pedestrians and horse riders, who have priority, therefore, please adapt and control your speed.

To use MTB paths, do not hesitate to get down from your bike.

This trail passes through pastures and forest paths. To respect the owners and farmers granting you passage, and for the security of livestock and wild fauna, we ask that you remain on the waymarked paths and close gates behind you where there are no MTB paths.

Wild flowers are beautiful, they may be rare and protected and often wilt quickly. Do not pick them! They will delight the next admirers.

In case of forest works (felling, skidding, etc.), for your safety, know when to stop and turn around.

Environmental sensitive areas

Au cours de votre itinéraire, vous allez traverser des zones sensibles en rapport avec la présence d'une espèce ou d'un environnement spécifique. Dans ces zones, un comportement approprié permet de contribuer à leurs préservations. Pour plus d'information, des fiches sont disponibles pour chaque zone.

Site RAMSAR Tourbières et lacs de la Montagne jurassienne

Sensitivity period: January, February, March, April, May, June, July, August, September, October, November, Decembre

Contact: Parc naturel régional du Haut-Jura
29 Le Village
39310 Lajoux
03 84 34 12 30
www.parc-haut-jura.fr/

Le site s'étend entre les villes de Pontarlier et Saint-Claude, dans le massif du Jura. Dénommé « Bassin du Drugeon » lorsqu'il fut inscrit en 2003, le site a été agrandi en 2021 pour passer de moins de 6000 hectares à plus de 12 000 ha. Il comprend maintenant de vastes tourbières emblématiques telles que celles du bassin du Drugeon, les vallées du haut Doubs et de l'Orbe et la vallée de Chapelle-des-Bois et

Bellefontaine. Ses 18 lacs et 2000 ha de tourbières représentent environ 40 % de toute la zone tourbeuse du massif du Jura. Le substrat calcaire favorise la juxtaposition de tourbières alcalines et acides, ce qui, dans ces dimensions, est unique en France. Le site offre de nombreux habitats importants pour une diversité d'espèces protégées au niveau national ou international, des plantes et champignons aux libellules, papillons, poissons, oiseaux, amphibiens et reptiles. Les deux tiers de la population nationale de bécassines des marais (*Gallinago gallinago*) y nichent et le site est aussi une frayère importante pour le grand brochet (*Esox lucius*), le lavaret (*Coregonus lavaretus*), la truite lacustre (*Salmo trutta*) et l'écrevisse à pattes blanches (*Austropotamobius pallipes*). Les habitats tourbeux ont été, autrefois, profondément modifiés par l'exploitation de la tourbe, le développement forestier et les activités agricoles mais des mesures de restauration des tourbières ont été appliquées avec succès. Cependant, le site est encore très sensible aux sécheresses et à la pollution provenant des terres agricoles environnantes.

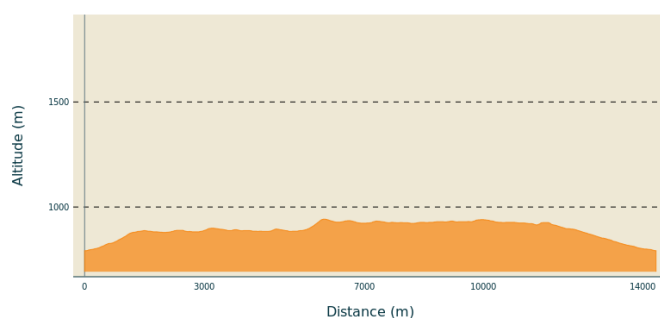
APPB Ecrevisse À Pattes Blanches Et Faune Patrimoniale Associée (39)

Sensitivity period: January, February, March, April, May, June, July, August, September, October, November, Decembre

Contact: DREAL Bourgogne-Franche-Comté
Cité administrative VIOTTE
5 voie Gisèle Halimi - BP 31269
25005 BESANÇON CEDEX
Tél : 03 39 59 62 00

Cet arrêté permet d'une part de localiser les sites concernés et d'autre part, de réglementer, dans ces sites, certaines activités afin de préserver le biotope naturel de l'écrevisse à pattes blanches et de la faune patrimoniale associée.

Altimetric profile



Min elevation 792 m
Max elevation 942 m

Transports

To visit and get about in the High-Jura, visit www.reshaut-jura.fr, the eco-mobility portal listing all means of transport within the Park.

Access

10 km north-east of Saint-Laurent-en-Grandvaux via the D 437 through Lac-des-Rouges-Truites.

20 km south of Champagnole by heading up the Saine valley through the villages of Syam and Planches-en-Montagne via the D 127.

Advised parking

Post office parking lot, Foncine-le-Bas

Information desks

Tourist information centre - Haut-Jura
Grandvaux
7 place Simone Veil, 39150 Saint-Laurent-en-Grandvaux
Tel : +33 (0)3 84 60 15 25
<http://www.haut-jura-grandvaux.com/fr/>



On your path...



The legend of the Lady of the lake (A)

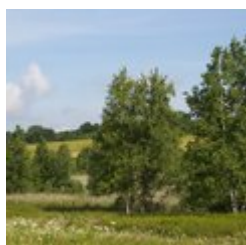
Lake countries are haunted by many legends: faeries, knights and witches float above their mysterious waters. Several legends serve as the origin of the name “Lac à la Dame” (the Lady’s lake). One legend states that this small lake was dug out by the mysterious knight that wanders over the lakes of Bonlieu, Maclu and Narlay, at the request of a woman he once loved. In exchange for this favour, she would give herself to him body and soul. During foggy weather, you might see the Lady’s long white dress floating over the lake!

Attribution : PNRHJ / Nina Verjus

The Chalet “larmiers” (B)

Used to air dairy products and a room where milk was stored to cool before being turned into cheese, “larmiers” are narrow and long vertical openings that can be seen on the facades of former cheese dairies like here in Les Monnets.

In the hamlet of Coin d’Aval, in the municipality of Fort-du-Plasne, you can visit an old chalet (or cheese dairy).



Characteristics of the flora in peat bogs (C)

The species living in peat bogs have adapted to the omnipresence of water, to few nutritional resources, to the chemical composition of the soil - which, in calcareous regions, can be acid or basic - and to a rather cold climate.

Attribution : PNRHJ / Nina Verjus



Cotton grass (D)

Cotton grass, resembling a cotton bud with a white feathered end, is easily recognisable in peat bogs. Its meter-long roots enable it to store nutritional reserves, as the ground is very low in minerals. It’s a plant that is suited to a northern climate (cold). It was widespread across Europe a few thousand years ago. However, the climate subsequently grew warmer and it only survived in Scandinavian countries and in peat bogs, where no other plant is able to replace it.

Attribution : PNRHJ / Pierre Levisse



The peat bog: a carbon well (E)

The need to protect peat bogs is a recent revelation. These fragile environments play an important role in maintaining water quality and in naturally combatting the effects of drought and climate change. Plants absorb carbon dioxide (CO₂) from the air by photosynthesis to form their tissue: leaves, trunk, stems, etc. When they die, they are decomposed by microorganisms in the ground and return the carbon into the air. But in a peat bog, the presence of water prevents decomposing organisms from working, which traps the carbon in the peat. Peat bogs only represent 3% of the surface of emerged land, but they store 30% of the Earth soils' carbon!

Attribution : PNRHJ / Nina Verjus



The red kite (F)

This raptor is easily recognisable due to its long, indented tail. With its impressive size, this bird is a wonderful glider. It looks for its food in-flight. An opportunist, it watches the ground attentively to find rodents, lizards or the carcasses of other dead animals. Small prey (insects, earthworm or reptiles) can be hunted by walking through the meadows. Therefore, you will often see the red kite above freshly-cut meadows.

Attribution : Fabrice Croset



View over the old cheese dairy (G)

As from the 18th century, cheese specialisation and the pooling of milk in cooperative structures - "fruitières" - brought farmers out of a self-subsistence economy. Cheese production, which became more and more organised, also became more profitable thanks to the trade networks promoted by "rollers" (road hauliers) in particular. Traders would deliver cheeses to the main French cities, including Lyon.

Attribution : PNRHJ - F. Jeanparis



Mont Noir forest (H)

Spread across 1873 hectares, the Mont Noir massif is one of the largest Jura forests. It is currently made up of dark-leaved trees, such as fir, spruce and beechwood, hence its name. Stags, boar and roe deer live here alongside the lynx and the western capercaillie. Wood exploitation is an important economic activity for our mountains. However, the forest also accommodates hikers wishing to take long walks on the waymarked paths, both during summer and winter. Share this area and be careful if you come across forest works.

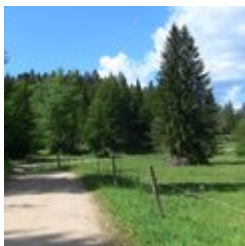
Attribution : PNRHJ / B. BECKER



View over the lac des Rouges Truites peat bog (I)

Inherited from the icebergs which covered the Jura ten thousand years ago and left behind moraines with water-tight bottoms, a peat bog formed from the accumulation of stagnant water full of cold-resistant plants. The moving soil in peat bogs are made up of a thick carpet of peat moss, on which a few well-adjusted plants are able to grow (cranberry, cottongrass, andromeda, drosera, mountain pine, etc.) These fragile environments are of biological interest and must therefore be preserved.

Attribution : PNRHJ - F. Jeanparis



The spruce (J)

A widespread conifer in Europe, this tree is the ultimate tree of mountainous regions. Some high-quality wood can be used for lutherie to make soundboards for various instruments (violins, guitars, etc.). However, most of production is used for lumber (construction and woodworking).

It is often confused with fir. However, a keen eye will be able to notice a difference in the needles, which are pointed on the spruce and flat and rounded on the fir, or in the position of the cones (fir cones). The spruce's cones direct downwards at the end of drooping branches, whilst the fir's cones point upwards at the end of upright branches.

Attribution : A.RULLIER



The common snipe (K)

Although several species of water birds can be seen in this area, the *common snipe* is one of the most emblematic. This migratory bird loves humid environments where it can hide and feed. Its long, thin beak has a flexible end enabling it to feel for its prey in water or mud, close to the high vegetation on the shore. This allows it to feed mostly on invertebrates. Today, the *common snipe* is one of the rarest and most endangered nesting species in France. But here, a keen ear may still be lucky enough to hear its “drumming”, the sound that it makes during its courtship display flights, usually at dusk during the spring months.

Attribution : F.CROSET



Hamlet and neighbourhood (L)

A place of family history and a geographical marker, houses are part of an often-strong neighbour and inter-knowledge network. Some farms or lands bear the name of one of their former occupants when the latter left a mark. In a dispersed housing context, in which hamlets are far apart from one another, the specific characteristics of their natural environment - and even personal histories - also give them their names: Sous le Mont Noir, Grange à l'Olive, etc.

Attribution : PNRHJ - F. Jeanparis



Taming the river (M)

Originally part of a self-sufficiency economy, crafts activities provided for domestic needs or for the needs of a restricted trade. Tanneries, smithies, hemp beater mills and grain mills sprouted along the waterway and today, many of their infrastructures still exist: paddle wheels, dams, water supply canals, etc. (PNRHJ - Collection patrimoine, “Heritage collection”)

Attribution : PNRHJ - F. Jeanparis
