drone-spot

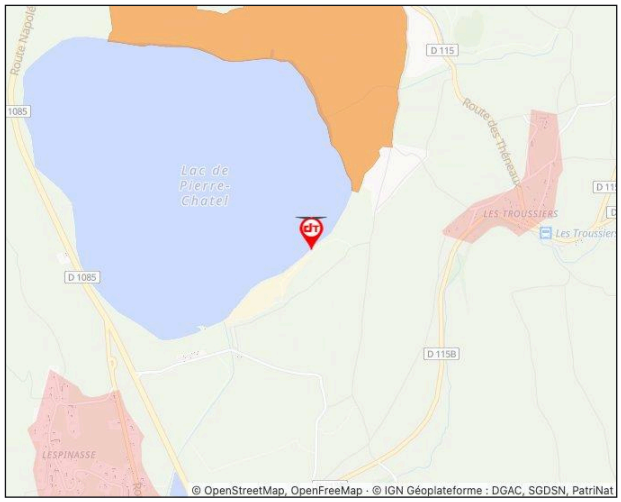
FLIGHT CARD

Generated on 17 November 2026

Lac des Cordeliers - Pierre-Châtel

Water · Isère

GPS coordinates	44.97117, 5.78387
Elevation	933 m
Maximum height	120 m max
Access	Direct access by car
Nearest aerodrome	Quartier-Reynies Heliport 16 km NW · spot 713 m higher
Spot reference	317122



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC+01:00)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Tue 17 Nov	07:05	07:37	17:07	17:38	9 h 29	07:37–08:22 · 16:22–17:07
Wed 18 Nov	07:07	07:38	17:06	17:38	9 h 27	07:38–08:24 · 16:20–17:06
Thu 19 Nov	07:08	07:40	17:05	17:37	9 h 24	07:40–08:25 · 16:19–17:05

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Quartier-Reynies Heliport	Heliport	16 km NW	220 m
Mens Airstrip	Aerodrome	19 km S	853 m
Chateau de Montmeilleur	Aerodrome	20 km S	850 m
Altisurface de Notre-Dame-de-la-Salette	Aerodrome	21 km SE	1,580 m

Description

Along with Lake Laffrey and Lake Petichet, the two closest to Grenoble, the Lac des Cordeliers (or Lac de Pierre-Châtel) offers large grassy beaches, a real playground for all sorts of activities. In summer, it is common to see groups playing volleyball and badminton, and even enjoying from their towels the casual football and rugby passes. Thoroughly friendly, Lac de Pierre-Châtel is the only one of the three to provide barbecues. Swimming prohibited. Personal watercraft prohibited. Large grassy picnic area, all-wooden playground, picnic tables, barbecues... A great way to spend time by the water! → In the summer season and on weekends, be mindful of the presence of walkers and swimmers. Near LA MURE

Scan to open the up-to-date spot page: weather, map and restrictions.

https://www.drone-spot.tech/en/fiche-spot.aspx?id=317122

Before every flight: check the UAS zones map, NOTAMs and temporary areas, the weather and the Kp index.

Preparing the flight

Pre-flight Check-List

- ☐ Area checked: UAS zones, restrictions, protected areas
- ☐ NOTAMs and temporary areas checked
- ☐ Weather: wind, gusts, rain, visibility; Kp index
- ☐ Operator number displayed on the drone
- ☐ Training certificate or licence with me
- ☐ Third-party liability insurance checked
- ☐ Batteries charged: drone, controller, phone
- ☐ Propellers, motors and frame in good condition
- ☐ Memory card inserted and empty
- ☐ Software up to date, compass and IMU calibrated
- ☐ Return to home: home point and return height set
- ☐ Electronic signalling or remote ID active
- ☐ Take-off area clear, people informed and at a distance
- ☐ Observer present for FPV flights

Key rules of the open category

Recreational flying in France: European open-category rules, applied by the DGAC.

- Maximum height: 120 m above the ground, lower where a restriction requires it.
- Always keep the drone in sight; when flying FPV, an observer keeps it in sight next to you.
- Never fly over crowds and keep the distances of your subcategory (A1, A2 or A3).
- Respect UAS geographical zones: around aerodromes, prohibited or restricted areas, protected areas, sensitive sites.
- Register as an operator if the drone weighs 250 g or more or carries a camera (toys excepted), and display the number on the drone.
- Training: online A1/A3 certificate from 250 g or for a class C1 drone; A2 certificate to fly closer to people with a class C2 drone.
- Always give way to manned aircraft and land if one approaches.
- Respect privacy: no images that identify people without their consent; aerial photography is prohibited in some areas.
- Check your third-party liability insurance.
- In France: registration and training on AlphaTango (DGAC); a drone of 800 g or more must broadcast electronic signalling (or the remote ID of class-marked drones).

Non-exhaustive summary: rules change. Reference: the DGAC open-category guide and the country's regulations.

Useful links

UAS zones map around the spot : https://www.drone-spot.tech/en/carte-uas.aspx?lat=44.97117&lon=5.78387
Drone pilot library : https://www.drone-spot.tech/en/bibliotheque
DGAC open-category guide (French) : https://www.drone-spot.tech/en/bibliotheque/guide-categorie-ouverte
Registration and training (AlphaTango) : https://alphatango.aviation-civile.gouv.fr
NOTAMs and temporary areas (SOFIA Briefing) : https://sofia-briefing.aviation-civile.gouv.fr

My flight notes

Information sheet generated by Drone-Spot from community data: it replaces neither official aeronautical information nor the regulations. The remote pilot remains responsible for the flight.