drone-spot

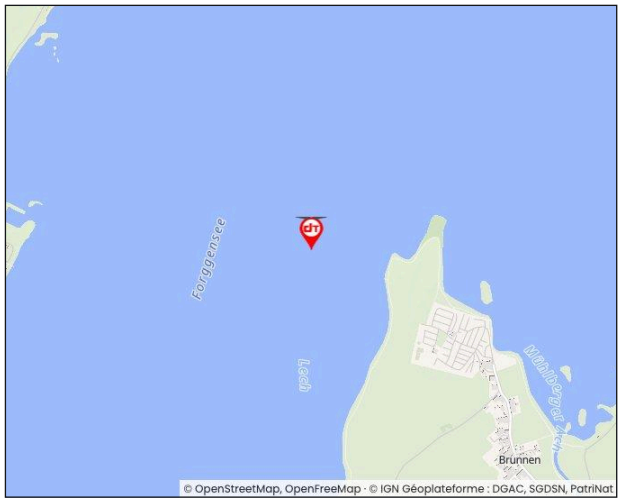
# FLIGHT CARD

Generated on 21 November 2026

# the empty reservoir

Unusual · Germany

| | |
|---|---|
| **GPS coordinates** | 47.60028, 10.72999 |
| **Elevation** | 780 m |
| **Maximum height** | 120 m max |
| **Access** | On foot < 1,000 m |
| **Nearest aerodrome** | Füssen Glider Airfield<br>3.5 km SW · spot 9 m lower |
| **Spot reference** | 302202 |




Spot location and restrictions (Drone-Spot map image)

## Sun (local times, UTC+01:00)

| Day | Dawn | Sunrise | Sunset | Dusk | Day length | Golden hour |
|---|---|---|---|---|---|---|
| **Sat 21 Nov** | 06:57 | 07:31 | 16:35 | 17:09 | 9 h 04 | 07:31–08:20 · 15:46–16:35 |
| **Sun 22 Nov** | 06:58 | 07:32 | 16:34 | 17:08 | 9 h 01 | 07:32–08:22 · 15:45–16:34 |
| **Mon 23 Nov** | 06:59 | 07:34 | 16:33 | 17:08 | 8 h 59 | 07:34–08:23 · 15:44–16:33 |

## Nearby aerodromes

| Aerodrome | Type | Distance | Elevation |
|---|---|---|---|
| Füssen Glider Airfield | Aerodrome | 3.5 km SW | 789 m |
| Reutte Heliport | Heliport | 14 km S | 860 m |
| Reutte-Höfen Airport | Aerodrome | 15 km S | 855 m |
| Peiting UL | Aerodrome | 22 km NE | 749 m |

## Description

The Forggensee is a reservoir through which the Lech flows near Füssen in the Königswinkel region of the Bavarian Allgäu. With an area of 15.2 km² the lake is the fifth largest lake in Bavaria and the largest reservoir in Germany. It lies in the administrative district Ostallgäu, two thirds of it in the municipal area of Schwangau. Other neighbouring communities are Füssen, Halblech, Rieden am Forggensee and Roßhaupten. The lake got its name from the former, flooded hamlet of Forggen.

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=302202

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

This country applies the European drone rules (open category); it may add its own zones and conditions.

- 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.

*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=47.60028&lon=10.72999
**Drone pilot library :** https://www.drone-spot.tech/en/bibliotheque

## 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.