# **Gélise**

#### **Gélise**

Gélise is lo**Célise** in France Gélise is located in Nouvelle-Aguitaine

#### Location

**Country** France

### Physical characteristics

#### **Mouth**

- location Baïse

- coordinates 44°10′45″N 0°17′18″E

**Length** 92 km (57 mi)

**Basin features** 

**Progression** Baïse→ Garonne→ Atlantic Ocean

The **Gélise** is a river of south-western <u>France</u> that flows through the <u>Gers</u>, <u>Landes</u> and <u>Lot-et-Garonne</u> departments, in the <u>Occitanie</u> and <u>Nouvelle-Aquitaine regions</u>. It is a left <u>tributary</u> of the <u>Baïse</u> river.

## Geography

### [change | change source]

The Gélise has a length of 92 km (57.2 mi), and a drainage basin with an area of approximately 2,859 km<sup>2</sup> (1,104 sq mi).<sup>[1]</sup>

Its average yearly <u>discharge</u> (<u>volume</u> of <u>water</u> which passes through a section of the river per <u>unit</u> of <u>time</u>) is 4.72 <u>cubic metres</u> per <u>second</u> at Mézin.<sup>[2]</sup>

#### Course

#### [change | change source]

The Gélise starts in the place known as *Cahuzères* in the *commune* of Lupiac, Gers department, at an elevation of about 215 m (705 ft). [3] It flows to the northwest and then, after Castelnau-d'Auzan, turns to the northeast.

It joins the Baïse on its left bank at <u>Lavardac</u>, at about 40 m (131 ft) of altitude. [4]

The Gélise flows through 21 *communes*. [1] It passes through the following regions, departments and *communes*:

- Occitanie region
  - Gers: Dému, Eauze, Labarrère, Ramouzens, Castillon-Debats, Castelnau-d'Auzan, Lupiac, Noulens
- Nouvelle-Aquitaine region
  - Landes: Parleboscq, Escalans
  - Lot-et-Garonne: Sos, Poudenas, Mézin, Barbaste, Sainte-Maure-de-Peyriac, Nérac, Lavardac, Andiran, Saint-Pé-Saint-Simon, Réaup-Lisse

### Main tributaries

[change | change source]

The main tributaries of the Gélise river are:

- Left tributaries
  - ° Rimbez 16.4 km;<sup>[5]</sup>
  - ° Guevze 17.7 km:[6]
- Right tributaries
  - ° Izaute 37.5 km: [7]
  - ° Auzoue 74.1 km; [8]
  - ° Osse 120.2 km; [9]

## Related pages

[change | change source]

• List of rivers of France

### **References**

[change | change source]

- 1. ↑ 1.0 1.1 "La Gélise (06--0330)" (in French). SANDRE Portail national d'accès aux référentiels sur l'eau. Archived from the original on 3 March 2016. Retrieved 23 March 2015.
- 2. ↑ "La Gélise à Mezin" (in French). Banque Hydro. Archived from the original on 4 March 2016. Retrieved 23 March 2015.
- 3. <u>↑ "Source de la Gélise"</u> (in French). Géoportail. Retrieved 23 March 2015.
- 4. <u>↑ "Confluence de la Gélise"</u> (in French). Géoportail. Retrieved 23 March 2015.
- 5. <u>\*\*Le Rimbez (06720650))</u> (in French). SANDRE Portail national d'accès aux référentiels sur l'eau. Archived from <u>the original</u> on 3 March 2016. Retrieved 23 March 2015.

- 6. <u>↑ "La Gueyze (O6750590)"</u> (in French). SANDRE Portail national d'accès aux référentiels sur l'eau. Archived from the original on 3 March 2016. Retrieved 23 March 2015.
- 7. <u>\*\*L'Izaute (O67-0400)\*\*</u> (in French). SANDRE Portail national d'accès aux référentiels sur l'eau. Archived from <u>the original</u> on 3 March 2016. Retrieved 23 March 2015.
- 8. <u>† "L'Auzoue (O67-0430)"</u> (in French). SANDRE Portail national d'accès aux référentiels sur l'eau. Archived from <u>the original</u> on 3 March 2016. Retrieved 23 March 2015.
- 9. ↑ "L'Osse (O68-0400)" (in French). SANDRE Portail national d'accès aux référentiels sur l'eau. Archived from the original on 8 January 2016. Retrieved 23 March 2015.

### Other websites

[change | change source]

Wikimedia Commons has media related to **Gélise**.

• Banque Hydro - Station O6793310 - La Gélise à Mezin Archived 2015-02-19 at the Wayback Machine (in French)

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