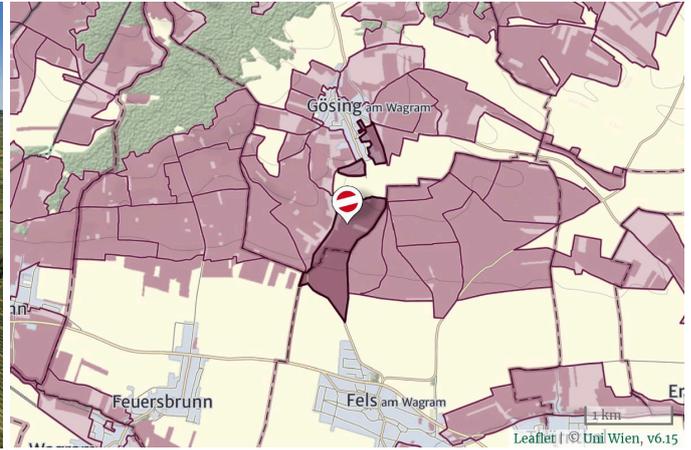




DORNER

RIED (SINGLE VINEYARD)

Dorner, © RWK Wagram / Robert Herbst



© UniWien, IfGR

Area under vine: 46 ha

Aspect: South-southwest

Elevation: 222–311 m (Ø 255 m) Gradient: 0–28° (Ø 3°)

**Origin:**

Winegrowing country: Österreich

Winegrowing area: Weinland

Generic winegrowing regions: Niederösterreich

Specific winegrowing regions/DAC: Wagram

Large collective vineyard site: -

Ortswein («villages» wine): Fels, Gösing

Winegrowing municipality: Fels am Wagram

Winegrowing cadastral municipality: Fels am Wagram, Gösing

Ried (single vineyard): Dorner

Ried within a Ried: -

**Description:**

The elongated Ried Dorner is located between the villages of Gösing and Fels, lying at an elevation of roughly 220 to 310 metres. The terraced vineyards predominantly face south, although some also face south-west. The soil predominantly comprises black earth consisting of loess, which provides a deep root depth. In one part of the southern section of the Ried, crystalline rocks from the hard rock substratum (part of the Bohemian Massif) can be seen protruding through the loess. In the ditch slightly higher up, there are exposed silts and sands originating from coastal deposits left behind here by the sea some 19 million years ago. Vineyards are recorded at this location in both the Franziszeische Kataster (Austrian cadastral survey) from 1823 and the Administrativkarte (administrative map, 1864–1881). The plot was already referred to as “Dorner” at the time, with only the northernmost parts of the Ried referred to as “Berg”.

**Climate:**

Seasons



Temperature	10,2	20,0	9,6	0,6	Ø 10,1 °C
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Precipitation	122	238	108	54	Σ 522 mm
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Sunshine hours	6,3	7,8	3,7	2,1	Ø 5,0 h/d
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Reference weather station: Langenlois

Data: [Geosphere](#), Values 1990–2022

## GRAPE VARIETIES

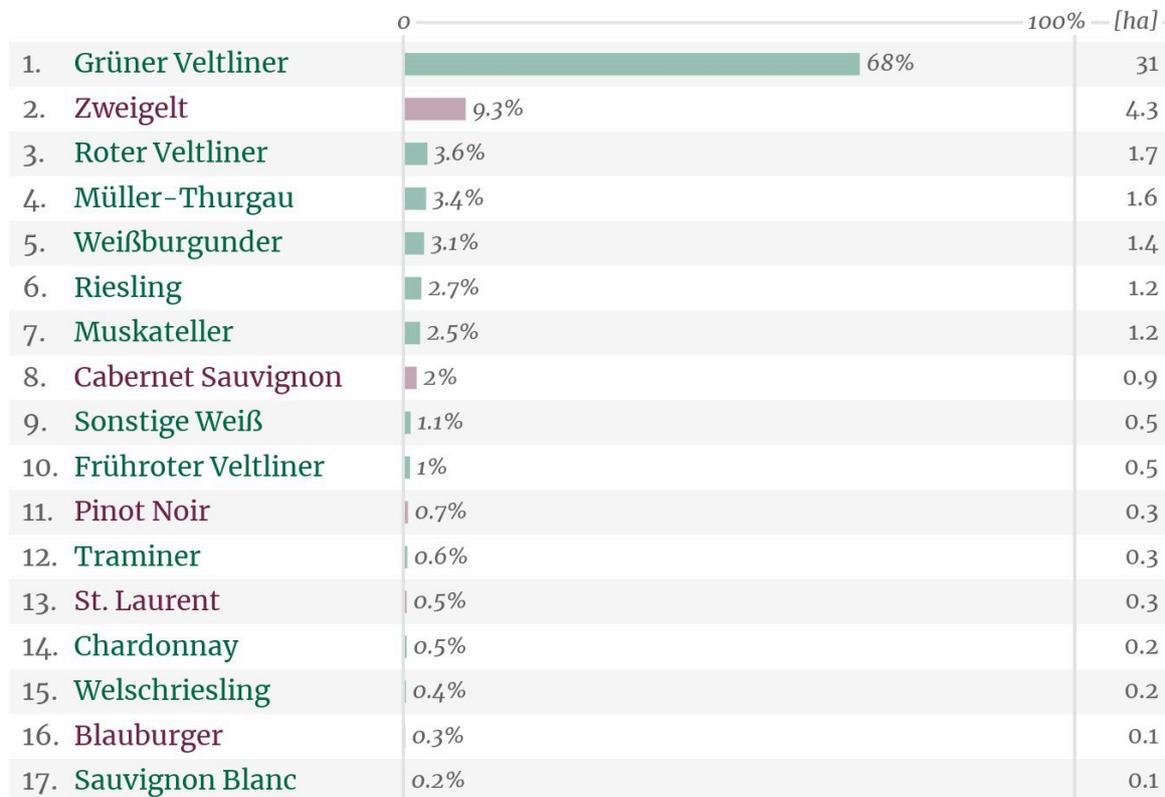
Dorner (Ried (single vineyard))

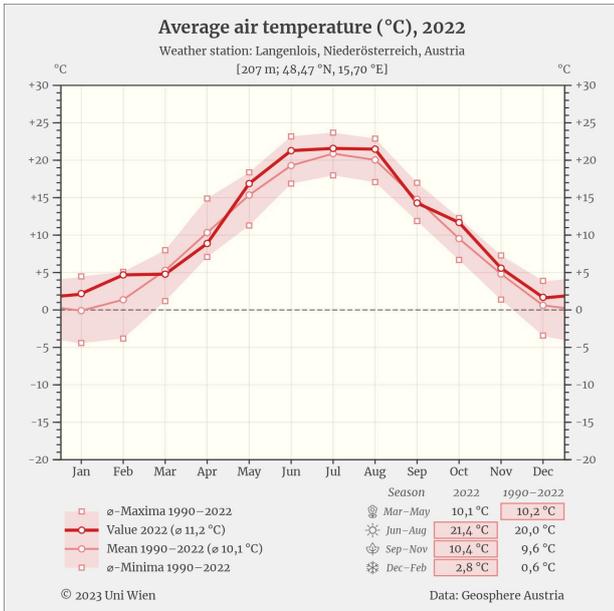
 WHITE

87% (40 ha)

 RED 

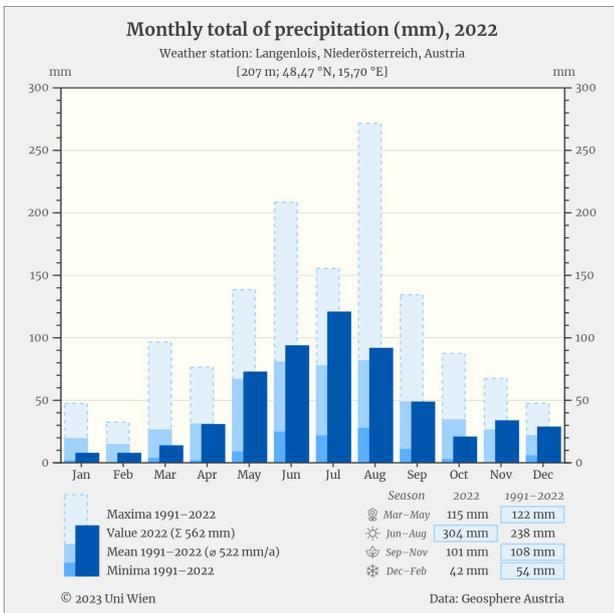
13% (6.1 ha)





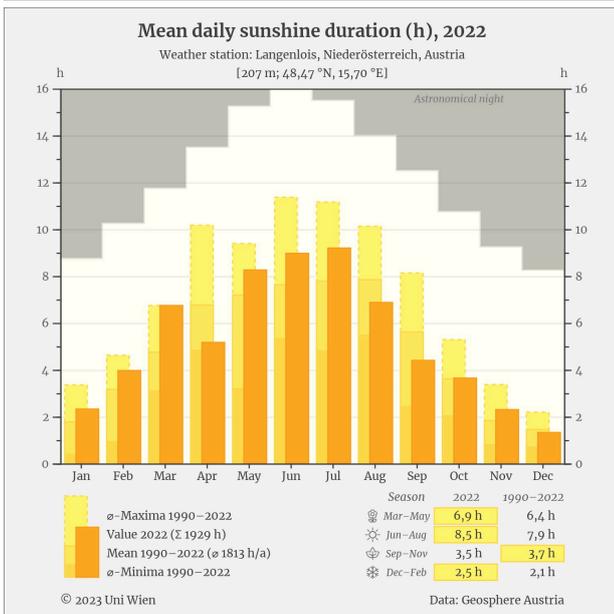
Temperature:

The climagraph of **air temperatures** shows the curve of average monthly temperatures for the most recent year of measurement in bold print. For comparative purposes, the fine line also shows the curve of the long-term average temperatures for the last approx. 20 years, as well as the range of deviation for the minimum and maximum average temperatures for each month during this same period (pale shading).



Precipitation:

The current **precipitation** levels for the last year of measurement are shown for each month as dark blue bars on the climagraph. For comparative purposes, the long-term average monthly precipitation vales for the last approx. 20 years are portrayed in a lighter colour; the other two bars show the minimum and maximum amounts of precipitation during the period of measurement.



Sunshine hours:

The diagram shows the average daily sunshine hours for each month of the current year of measurement in orange. The long-term average for the last approx. 20 years is shown in a lighter colour. Alongside this, the long-term minimum and maximum values are shown in yellow. The white areas in the diagram show the maximum possible daily sunshine hours for each month.