

# Poulsard N

Wine grape variety.



## Origin

This is a native variety from the Jura region vineyards. Based on published genetic analyses, Poulsard would be closely related to Rèze.

## Use

Wine grape variety.

## Name of the variety in France

Poulsard

## Synonymy

In France, this variety can officially be called "Ploussard" regarding plant propagation material.

## Regulatory data

In France, Poulsard is officially listed in the "Catalogue of vine varieties" on the A list and classified.

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## Description elements

The identification is based on:

- the tip of the young shoot with a very low to low density of prostrate hairs,
- the yellow young leaves with bronze spots,
- the adult leaves with five or seven lobes, deep U-shaped lateral sinuses, an open U-shaped petiole sinus, medium teeth with straight sides, no anthocyanin coloration of veins, a flat or slightly revolute leaf blade, and on the lower side of the leaves, a low or very low density of erect hairs,
- the ellipsoid berries.

# Evolution of cultivated areas in France

Year	1958	1968	1979	1988	1998	2008	2018
ha	314	279	292	297	308	311	257

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	225	233	176	194	248	238	216	239
Allele 2	135	236	247	186	196	256	240	243	261

### Cultivation and agronomic skills

Poulsard is a rather delicate variety. It is sensitive to spring frosts, coulure and heat. It must be pruned long and trellised. Poulsard is suited to marly and limestone soils.

### Clonal selection in France

The four certified Poulsard clones carry the numbers 464, 584, 1047 and 1231. A conservatory of 14 clones was implanted in the French department of Jura in 2005.

### Phenology

Bud burst: 1 day before Chasselas.  
Grape maturity: early-season, 1 week and a half after Chasselas.

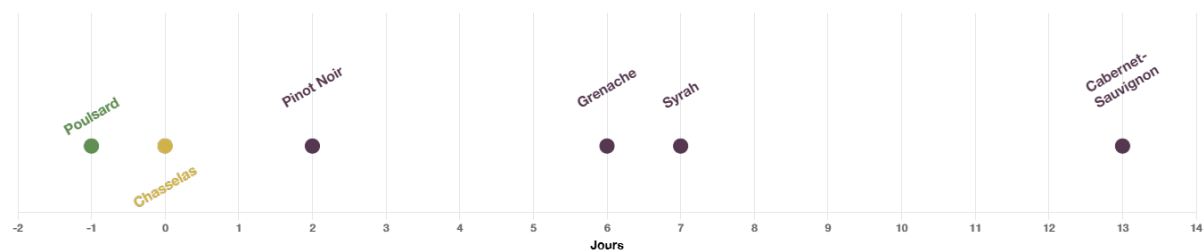
### Technological potential

The bunches are small while the berries are medium to large in size. Poulsard produces aromatic, not very full-bodied wines with a great finesse, variable color which occasionally takes on an "onion skin" shade.

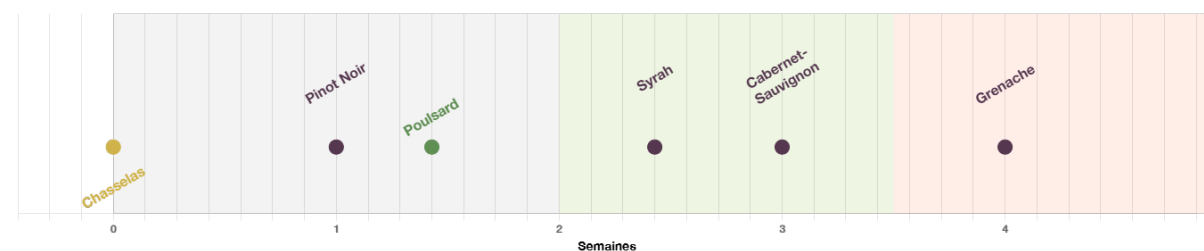
### Susceptibility to Diseases and Pests

This variety is particularly susceptible to powdery mildew.

### Debourrement



### Maturité



## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro Montpellier, Marseillan, France.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.



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