

VINE INFO Much of this information is derived from the ENTAV INTERNATIONAL CATALOGUE - 'Catalogue of Selected Varieties & Certified Clones Cultivated in France'

VARIETY ***PINOT NOIR***

National ID 2901

CLONE **113**

Accession N/A

Origin/Source Morey St Denis (Cote d'Or)

I.N.R.A. COLMAR Pathology (1971)

Year introduced ?

Description

Bud growth: cottony, bronzed or light rosy. Young pale leaves. Jagged.

Adult leaf: often trilobate, slightly open petiolar sinus, average bullate blade on an even profile, short teeth on convex sides.

Branch: purplish. **Habit:** drooping - needs early tying. **Cluster:** small to average, stepped or winged, averagely compact with a short stalk, lignified. **Berry:** small, spherical or short elliptical shape, varying size.

Earliness: Bud burst = average. Flowering = average. Ripening of grapes = early.

Fertility: average, sometimes irregular: 1.3 - 2.20. **Cluster Weight:** average 60 - 100 gms.

Production: average - sometimes below the annual yield if it fails to set fruit or if there is an uneven number development of berries on the bunch (millerandage) - may vary approx. 10% compared to 115.

Sugar level: above average, equivalent to 0.5 degrees. **Total acidity:** average or very slightly high.

Susceptibility to grey mould: average despite its earliness.

Organoleptic characteristics of the wine: clear and strong colour, fine floral: bouquet typical of the Pinot. Balanced in the mouth. Slightly masked tannins -designed for average keeping.

Class of wine: average or leading group.

Production Levels

Indication of use

Type of clone: average to high sugar levels, early, good quality level, a sufficient but sometimes irregular yield.

Pruning: Guyot system - production may be regularised by careful bud removal or pruning.

Locations: high success in good Pinot soils where it can complement the 115 clone with its sharpness of aroma. Avoid conditions that favour vigour. Oversee the choice of rootstock.

VINE INFO - Source ENTAV

VARIETY	<i>PINOT NOIR</i>
National ID	1601
CLONE	114
Accession	IC888418 (Australia)
Origin/Source	Morey St Denis (Cote d'Or) I.N.R.A. COLMAR Pathology (1971)
Year introduced	Australia 1988
Description	Bud growth: cottony, bronzed, lightly rosy. Young leaves are very jagged. Adult leaf: 5 lobes, deep lateral sinuses. slightly open petiolar sinus, dark green blade, heavily bullate, lightly crinkled. A twisted profile and revolute edges. Branch: purplish on the sun-side. Habit: quite droopy - early tying is recommended. Cluster: small and compact, lignified stalk. Berry: small, spherical or elliptical shape, short, size varies. Uneven development of the berries on the bunch (millerandage) during cold spring is normal. Earliness: Bud burst = average. Flowering = average. Ripening of grapes = early.
Production Levels	Fertility: average, high for its type: 1.4 - 2.0. Cluster Weight: average 60 - 90 gms. Production: average and close to the reference yield (5- 15% below 115). Sugar level: high, in the order of 0.7 degrees above the average. Total acidity: average - remains high despite earliness. Susceptibility to grey mould: average. Organoleptic characteristics of the wine: strong colour with a purplish hue, rich aroma, tannic, good structure in the mouth, balanced and appropriate for keeping. Class of wine: leading group.
Indication of use	Type of clone: average production, high sugar content, early, good quality, a sufficient yield- good specificity. Pruning: Guyot system - short prunes (fan, cordon) may be performed with good results. Locations: grows well in Pinot locations where it is associated with the success of clone 115- try to strictly master the vigour.

VINE INFO - Source ENTAV

VARIETY	<i>PINOT NOIR</i>
National ID	1602
CLONE	115
Accession	IC888419 (Australia)
Origin/Source	Morey St Denis (Cote d'Or) I.N.R.A. COLMAR Pathology (1971)
Year introduced	Australia 1988
Description	<p>Bud growth: very cottony, bronzed, lightly rosy (important tendrils).</p> <p>Adult leaf: average size, jagged, often with 5 lobes and deep lateral sinuses. slightly undulating blade, crinkled, average bullate with an involute profile and revolute edges, teeth have convex on straight lines.</p> <p>Branch: a red colour with purplish nodes.</p> <p>Habit: slightly droopy - easy to tie if carried out early enough. Cluster: small to average, spherical or short elliptical shape, colourful, quite pruinose. Berry: No comment.</p> <p>Earliness: Bud burst = average - leaves remain small during cold springs. Flowering = average to early - good fruit setting. Ripening of grapes = early, homogenous.</p>
Production Levels	<p>Fertility: average: varies from 1.2 - 1.9 depending on the year and the growing conditions. Cluster Weight: average 70 - 90 gms. Production: situated in the average reference yield.</p> <p>Sugar level: above average: potentially by 0.5 degrees. Total acidity: below average with a high pH level.</p> <p>Sugar level: above average, equivalent to 0.5 degrees. Total acidity: average or very slightly high.</p> <p>Susceptibility to grey mould: average despite its earliness.</p> <p>Organoleptic characteristics of the wine: strong colour with a purplish hue, superior bouquet, elegant rich aroma typical of its type, a hint of small fruits, well structured, tannic, long, suitable for keeping.</p> <p>Class of wine: leading group.</p>
Indication of use	<p>Type of clone: average production, rich sugar content, early, good quality, regular and sufficient yield, good ability to adapt - take care of the soil. Pruning: the Guyot system is best but a shorter cut (fan or cordon) may be practiced in certain conditions (early planting, high-quality vineyards - to enhance its qualitative potential.</p>

Clone 115
cont'd.

Locations: it is particularly good in Pinot locations (chalky soil - gravel or stones, well drained with good exposure). In a lesser grade soil (rich and deep soil, favourable exposure, high altitude) with a close check on vigour (choose of rootstock, manure and bud-load) it will produce a reasonable quality wine. This clone has a varying base (35 to 60%) that gives a quality production, good in quality areas, regional or local appellations.

VINE INFO - Source ENTAV

VARIETY	<i>PINOT NOIR</i>
National ID	1611
CLONE	375
Accession	IC888543 (Australia)
Origin/Source	St Denis - De - Vaux (Saone - et - Loire) A.N.T.A.V. (1974)
Year introduced	Australia 1988
Description	Bud growth: No comment Adult leaf: often entire, mid-green blade, involute, slightly bullate and crinkled, very little pigment in the veins. Branch: N/C Habit: only lightly droopy, bushy. Cluster: average, stepped, , compact, and solidly structured. Berry: small to average, size varying according to compactness, Earliness: Ripening of grapes = early to average.
Production Levels	Fertility: 20% above the average (generally always 2 clusters but also some double basal buds). Cluster Weight: above average 70 - 110 gms. Production: at least 40% above the reference yield with Guyot cut. Sugar level: very slightly below the average and very influenced by return. Total acidity: equal or very slightly above average (= 0.15g/l) Susceptibility to grey mould: no comment Organoleptic characteristics of the wine: average colour strength, quality aromas, elegant, fruity. Balanced structure, supple, limited keeping only. Class of wine: average.
Indication of use	Type of clone: elevated and regular yield, very fertile - produces wine to drink that are younger than those destined for prolonged keeping. Pruning: avoid the Guyot system. A short cut is preferred (cordons with spurs and one well-developed bud). Bud removal is necessary. Thinning is often appropriate. Locations: it will suit regional appellations. Associated with other less productive selections. With a limit of 30% it could pass for a Pas-tot-grains. In all cases try to limit yield.

VINE INFO - Source ENTAV

VARIETY	<i>PINOT NOIR</i>
National ID	1611
CLONE	667
Accession	Not listed as in Australia. Import requested by TVIA 2002 on behalf of PN Forum - Tasmania.
Origin/Source	Morey St Denis (Cote d'Or) A.N.T.A.V. (1980)
Year introduced	Not listed.
Description	<p>Bud growth: cottony with a rosy edge, developed tendrils - young pale leaves with 5 lobes.</p> <p>Adult leaf: often with 5 lobes, open lateral sinuses, dark green blade, very bullate, twisted profile with revolute edges.</p> <p>Branch: purplish areas. Habit: reasonably droopy. Cluster: conical, stepped. Quite compact, and slightly structured.</p> <p>Berry: small to average, varying size.</p> <p>Earliness: Budburst = average to late. Flowering = average. Ripening of grapes = average.</p>
Production Levels	<p>Fertility: very slightly below average 1.3 - 1.8</p> <p>Cluster Weight: average 70 -100 gms.</p> <p>Production: within the average of the reference yield (often very close to clone 115).</p> <p>Sugar level: above average by 0.4 degrees. Total acidity: just below average (0.1g/l)</p> <p>Susceptibility to grey mould: good habit but without any particular resistance.</p> <p>Organoleptic characteristics of the wine: beautiful, strong colour, elegant and quality bouquet but not well developed, has the structure of a wine to keep, tannic, quite long.</p> <p>Class of wine: leading group.</p>
Indication of use	<p>Type of clone: average production with good sugar levels, interesting qualitative and quantitative aptitudes. Avoid excessive loading of the vine. Pruning: Guyot is preferable.</p> <p>Locations: can profit on all good Pinot locations producing a wine of high quality. Close enough to clone 115 with which it can be associated.</p>

VINE INFO - Source ENTAV

VARIETY	<i>PINOT NOIR</i>
National ID	1617
CLONE	777
Accession	IC898551
Origin/Source	Morey St Denis (Cote d'Or) A.N.T.A.V. (1981)
Year introduced	Not listed.
Description	<p>Bud growth: typical of the Pinot but the copper-colour is pronounced.</p> <p>Adult leaf: quite small with 3 lobes (or often with 5), dark green blade, very bullate, an involute profile, revolute edges, bullate top face, short teeth on convex sides.</p> <p>Branch: quite coloured, reddening on the side exposed to the sun.. Habit: drooping.</p> <p>Cluster: small, conical, compact, short peduncle, a little lignified..</p> <p>Berry: small, spherical or elliptical. irregular diameter</p> <p>Earliness: Budburst = average to late. Flowering = average to late. Ripening of grapes = early.</p> <p>Fertility just above the average: 1.2 - 1.7</p> <p>Cluster Weight: average to small: 50 -90 gms. Production: below the reference average - in the order of 15% below that of 115.</p> <p>Sugar level: above average by 0.4 degrees.</p> <p>Total acidity: below average (0.5g/l)</p> <p>Susceptibility to grey mould: not very susceptible, but without strong resistance.</p> <p>Organoleptic characteristics of the wine: strong and intense colours, strong aromas, typical of this type, good balance - round, tannic, appropriate to keep.</p> <p>Class of wine: leading group.</p> <p>Type of clone: high quality Pinot with a short cycle (quite late bud burst and early maturity) with a higher degree of sugar content, weak acidity and a good performance against Botrytis. Moderate returns enable it to produce an excellent quality wine to be kept. Pruning: Guyot with a bud-stick is preferable.</p> <p>Locations: must be planted in a quality zones. Brings a qualitative bonus in any situation. Endeavour to avoid conditions that favour excess vigour that exposes the plant to uneven development of berries on a bunch.</p>
Production Levels	
Indication of use	