DEL SERRAL

represonentà

Producer

Pepe Raventós

Enologist

Joan Munné, Pepe Raventós

Winegrower

Lluís Méndez, Pepe Raventós

Director

Susana Portabella susana.portabella@masdelserral.com

Name of the wine

Mas del Serral

Vintage

2011

Description of the vintage

Temperate and medium precipitation

Plot

Clos del Serral

Municipality

Sant Sadurní d'Anoia

Region

Conca del Riu Anoia

Country

Catalunya, Spain

Soils

Miocene, carbonated, with fossils of marine origin

Age of the soils

16 million years

Topography

Slope of 7,8%

Orientation

North / Northwest

Micro-climate

Cool and moist

Height above sea level

170-185 m

Variety

Xarel·lo and Bastard Negre in co-plantation

Year of planting

1954

Surface area

1.92 ha

Planting density

3.500 vines per hectare

Vintage description

The vintage rainfall of 491 L/m2was well distributed during the growing season and the average temperature was 15 °C, the same as the average of the last ten years. The harvest was of high quality and healthy, and the choice of the ripening date was very important in order to achieve a good balance and avoid heat stress.

The mild winter advanced the cycle. The spring was rainy and gave us a good water reserve for good plant development. The dry summer with some occasional rain and extremely warm temperatures for our area led to quick ripening and a healthy harvest.

Style of pruning

Goblet with support of 220 cm

Number of buds

25.000 - 35.000 buds/hectare

Green pruning

Remove suckers and tying the branches upright

Irrigation

No

Type of agriculture

Biodynamic

Growing method

Manually and with Hispanic Breton horse. Free of machinery

Date of harvest

September 2nd, 2011

Hectare production

3.218 kg/has

Type of harvest

Hand-picked harvest using 15 kilo baskets

Grape selection

Manual selection, grape by grape in the Mas del Serral garage

Pressing

Whole bunch. Pneumatic press at low pressure

Alcoholic fermentation

Stainless tank / cement

Yeasts

Indigenous to the vineyard

Fermentation temperature

17 to 21 °C

Days of fermentation

17 days

Ageing in tank

9 months

Bottling date

June 14 th 2012

Type of ageing

Horizontal on the lees; 100 months

Riddling

In pupitre bottle holders for 15 days

Date of disgorgement

Type of cork

Agglomerate cork with natural cork disks

Origin of cork

Mediterranean forest in La Bisbal d'Empordà, Girona

Producer

Francisco Sagrera

Analysis

Alcoholic content 12.5% vol Total tartaric acidity 6.2 g/l pH 3.05

Volatile acid 0.23 g/l expressed

as acetic

Residual sugars 1.5 g/l

Pressure 5.3 bares

Disgorging without addition of SO₂

Production

2011

2185 bottles 75 cl

180 magnum bottles 150 cl

CLOS DEL SERRAL SINGLE VINEYARD

MARITIME SOILS 100 MONTHS ON THE LEES ANIMAL AND MAN **GRAPE BY GRAPE**