



VINEYARD

Category: white, dry Grape variety: chardonnay 100 % Source vineyard: Vie di Romans Geographical area: Friuli Isonzo Rive Alte Place: Mariano del Friuli (GO) Average planting age: 16 years Vine density: 6,000 vines/ha (2,428 vines/acre)Yield per hectar and per vine: 6,000 kg/ha (5,357 lbs/ac) and 1,00 kg/vine Layout: 2.40 x 0.70 m - 1.90 x 0.80 m -1.60 x 1 m Area: 8.61 ha (21.27 ac) in production Elevation: 31 m (105 ft) Exposure: North - South and East - West Training method: Simple guyot and spur pruning Soils profile: Medium deep, with moderate

gravel-pebbly texture, clay of reddish hue due to presence of ferrous and aluminum oxides

Harvest period: 6th, 7th and 10th September

VINIFICATION

De-stemming and crushing Pre-fermentation cold maceration: 8 °C Pre-fermentation cold settling Fermentation: 16 ÷ 19 °C (61 - 66 °F) Yeast: selected strains Length of fermentation: 30 days Malolactic fermentation: not made Maturation: 8 months on dead yeast cells Clarification: non-agent natural in steel Bottling: Mid of June, 2010 Bottle-ageing: 9 months Production: 45,178 - 750 ml bottles, 500 magnums (1.5 l.), 70 jeroboams (3 l.), 30 (5 l.) - bottles, 2,004 - 375 ml half bottles

TECHNICAL DATA Alcobol: 14.70 % Total acidity: 5.6 g/l pH: 3.24 Estimated peak of maturation: 8 years Estimated cellar life: 17 years

