Vie di Romans Chardonnay

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: 21 years Vine density: 6,000 vines/ha (2,428 vines/acre) Yield per hectar and per vine: 6,103 kg/ha (5,445 lbs/ac) and 1.02 kg/plant Layout: 1.90 x 0.80 m - 1.60 x 1m 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: 16th, 17th and 18th September

VINIFICATION

De-stemming and crushing
Pre-fermentation cold maceration: 8 °C (46 °F)
Pre-fermentation cold settling
Fermentation: 16 ÷ 19 °C (61-66 °F)
Yeast: selected strains
Length of fermentation: 20 days
Malolactic fermentation: not made
Maturation: 9 months on the lees
Clarification: non-agent natural in steel
Bottling: 28th and 29th July 2015
Bottle-ageing: 8 months

TECHNICAL DATA

Alcohol: 13.25 %

Total acidity: 5.50 g/l pH: 3.48 Estimated peak of maturation: 9 years Estimated cellar life: 20 years

