## 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: 20 years

Vine density: 6,000 vines/ha

(2,428 vines/acre)

Yield per hectar and per vine: 5,416 kg/ha (4,832 lbs/ac) and 0.90 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: 25th and 26th 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: 22 days
Malolactic fermentation: not made

Maturation: 8 months on the lees

Clarification: non-agent natural in steel

Bottling: 7th and 8th July 2014

Bottle-ageing: 9 months

## TECHNICAL DATA

Alcohol: 14.40 %

Total acidity: 5.63 g/l

pH: 3.33

Estimated peak of maturation: 8 years

Estimated cellar life: 18 years

