## 2016.

# 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: 19 years Vine density: 6,000 - 7,800 vines/ha (2,428 - 3,156 vines/acre) Yield per hectar and per vine: 6,200 kg/ha (5,531 lbs/ac) and 1.03 - 0.79 kg/plant Layout: 1.60 x 0.80 m - 1.90 x 0.80 m 1.60 x 1 m Area: 9.95 ha (24.59 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: 21st, 22th, 23th and 24st 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: 24<sup>th</sup>, 25<sup>th</sup> and 26<sup>th</sup> July 2017
Bottle-ageing: 8 months

### TECHNICAL DATA

Alcohol: 14.50 %

Total acidity: 5.39 g/l
pH: 3.29

Estimated peak of maturation: 8 years

Estimated cellar life: 20 years

