## 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 - 7,800 vines/ha

(2,428 - 3,156 vines/acre)

Yield per hectar and per vine: 6,000 kg/ha

(5,353 lbs/ac) and 1 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)

and 20th September 2018

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: 11<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup>

## 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: 14 - 22 days
Malolactic fermentation: not made
Maturation: 10 months on the lees
Clarification: non-agent natural in steel
Bottling: 27<sup>th</sup>, 29<sup>th</sup> and 30<sup>th</sup> July 2019

Bottle-ageing: 8 months

## TECHNICAL DATA

Alcohol: 14.30 % Total acidity: 5.64 g/l

pH: 3.41

Estimated peak of maturation: 10 years

Estimated cellar life: 20 years

