## 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: 22 years

Vine density: 6,000 - 7,800 vines/ha

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

Yield per hectar and per vine: 5,900 kg/ha (5,264 lbs/ac) and 0.99 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: 14<sup>th</sup>, 20<sup>th</sup> and 21<sup>st</sup> September 2019

## 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 - 25 days
Malolactic fermentation: not made
Maturation: 9 months on the lees
Clarification: non-agent natural in steel

Bottling: 24th, 27th and 28th July 2020

Bottle-ageing: 10 months

## TECHNICAL DATA

Alcohol: 14.12 % Total acidity: 5.87 g/l

pH: 3.52

Estimated peak of maturation: 10 years

Estimated cellar life: 20 years

