## 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: 23 years

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

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

Yield per hectare and per vine: 6,460 kg/ha (5,763 lbs/ac) and 1.02 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: 3 I 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: 12th, 14th, 15th and 21st September 2020

## 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 - 24 days
Malolactic fermentation: not made
Maturation: 9 months on the lees

Clarification: non-agent natural in steel Bottling: 13<sup>th</sup>, 14<sup>th</sup>, 15<sup>th</sup> and 16<sup>th</sup> July 2021

Bottle-ageing: 8 months

## TECHNICAL DATA

Alcohol: 14.94 % Total acidity: 6.06 g/l

pH: 3.45

Estimated peak of maturation: 10 years

Estimated cellar life: 20 years

