Voos dai Ciamps Merlot



VINEYARD Category: red, dry Grape variety: merlot 100 % Source vineyard: Fratta Geographical area: Friuli Isonzo Rive Alte Place: Mariano del Friuli (GO) Average planting age: 8 years Vine density: 7,800 vines/ha (3,156 vines/acre) Yield per hectar and per vine: 3,000 kg/ha (2,676 lbs/ac) e 0.42 kg/plant Layout: 2.40 x 0.70 m - 1.90 x 0.80 m Area: 0.95 ha (2.34 ac) in production Elevation: 31 - 32 m (101 - 105 ft) Exposure: East - West Training method: simple guyot Soils profile: deep, with two distinct layers: the upper one is clay and slightly acid, without gravel and decalcified; while the deeper one is made up of silt, sand and calcareous, rich in dolomite and calcareous minerals Harvest period: 22nd September 2017

2017

VINIFICATION De-stemming and crushing Skin contact: 26 days, plunging and delestage applied Fermentation vessel: stainless still fermentation vats Pre-fermentation cold settling Fermentation: 18÷30 °C (64-86 °F) Yeast: selected strains Length of fermentation: 14 days Malolactic fermentation: 14 days Malolactic fermentation: complete Maturation: 19 months in barrels, followed by 8 months in steel until Clarification: completion of natural clarification Bottling: 28<sup>th</sup> May 2020 Bottle-ageing: 11 months

TECHNICAL DATA Alcohol: 13.60 % Total acidity: 5.42 g/l pH: 3.74 Estimated peak of maturation: 12 years Estimated cellar life: 22 years