2017

Maurus

VINEYARD

Category: red, dry

Grape variety: merlot 100 % Source vineyard: Maurus

Geographical area: Friuli Isonzo Rive Alte

Place: Mariano del Friuli (GO) Average planting age: 20 years

Vine density: 6,000 vines/ha (2,428 vines/acre)

Yield per hectar and per vine: 4,800 kg/ha (4.284 lbs/ac) and 0.80 kg/plantt

Layout: 2.40 x 0.70 m - 1.90 x 0.80 m

Area: 1.20 ha(2.96 ac) in production Elevation: 31 - 32 m (101 - 105 ft)

Exposure: North - South and East - West

Training method: spur pruning

Soils profile: medium deep, with generous gravel-pebbly texture, ranges from sand-silt to clay-silt, reddish hue due to presence of ferrous and aluminum oxides, well drained little water-retention capacity

Harvest period: 22nd September 2017

VINIFICATION

De-stemming and crushing

Skin contact: 22 days, planging

and delestage applyed stainless still

fermentation vats

Pre-fermentation cold settling

Fermentation: $18 \div 30^{\circ}C$ (64 - 86 °F)

Yeast: selected strains

Length of fermentation: 10 days Malolactic fermentation: complete

Maturation: 19 months in barrels, followed

by 8 months in steel until completion

of natural clarification Bottling: 28th May 2020 Bottle-ageing: II months

TECHNICAL DATA

Alcohol: 13.67 %

Total acidity: 5.61 g/l

vH: 3.59

Estimated peak of maturation: 10 years

Estimated cellar life: 20 years

