2016 _

Flors di Uis

VINEYARD

Category: white, dry Grape variety: malvasia istriana 55 %, tocai friulano II % and rhein riesling 34 % Source vineyard: Boghis, Ciampagnis and Vie di Romans Geographical area: Friuli Isonzo Rive Alte Place: Mariano del Friuli (GO) Average planting age: 24 years Vine density: 6,000 vines/ha (2,428 vines/ac) Yield per hectar and per vine: 6,400 kg/ha (5,709 lbs/ac) and 1.06 kg/plant Layout: 2.40 x 0.70 m - 1.90 x 0.80 m 1.60 x 1 m Area: 3.88. ha (9.58 ac) in production Elevation: 29 - 34 m (95 - 111 ft) Exposure: East - West and North - South Training method: Simple guyot and spur pruning Soils profile: Ranges from shallow to medium deep. With generous gravel-pebbly texture, sand-silt of a reddish hue due to presence of ferrous and aluminum oxides, well drained Harvest period: 12th, and 19th September

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: 16 - 24 days
Malolactic fermentation: not made
Maturation: 8 months on the lees
Clarification: non-agent natural in steel
Bottling: 13th June 2017
Bottle-ageing: 10 months

TECHNICAL DATA

Alcohol: 13.76 %

Total acidity: 5.49 g/l pH: 3.11 Estimated peak of maturation: 10 years Estimated cellar life: 22 years

