Flors di Uis

VINEYARD

Category: white, dry
Grape variety: malvasia istriana 45%,
tocai 15% and rhein riesling 40%
Source vineyard: Boghis, Ciampagnis and
Vie di Romans
Geographical area: Friuli Isonzo Rive Alte
Place: Mariano del Friuli (GO)
Average planting age: 21 years
Vine density: 6,000 vines/ha (2,428 vines/ac)
Yield per hectar and per vine: 5,817 kg/ha
(5,190 lbs/ac) and 0.97 kg/plant
Layout: 2.40 x 0.70 m - 1.90 x 0.80 m
-1.60 x I m
Area: 3.88 ha (9.58 ac) in production

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Elevation: 29-34 m (95-111 ft)
Exposure: East-West e 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: 14th, 16th and 27th 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: 16-25 days
Malolactic fermentation: not made
Maturation: 8 months on the lees
Clarification: non-agent natural in steel
Bottling: 16th June 2014
Bottle-ageing: 9 months

TECHNICAL DATA

Alcohol: 14.00 %

Total acidity: 5.30 g/l
pH: 3.29
Estimated peak of maturation: 9 years
Estimated cellar life: 20 years

