2012

Flors di Uis

VINEYARD

Category: white, dry Grape variety: malvasia istriana 50%, tocai 25% and rhein riesling 25% Source vineyard: Boghis, Ciampagnis and Vie di Romans 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/ac) Yield per hectar and per vine: 5,800 kg/ha (5,177 lbs/ac) and 0.96 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 e North-South Training method: Simple guyot 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: 8th, 10th and 11th September

VINIFICATION

De-stemming and crusbing 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: 23 days Malolactic fermentation: not made Maturation: 7 months on the lees Clarification: non-agent natural in steel Bottling: 6th and 7th May 2013 Bottle-ageing: 10 months

TECHNICAL DATA Alcobol: 14.30 % Total acidity: 5.2 g/l pH: 3.32 Estimated peak of maturation: 7 years Estimated cellar life: 18 years

