Winery Emmerich KNOLL

WINE

Wine name/ Variety Loibner Riesling

Style Federspiel

Viticulturist Knoll family

Location Wachau/ Unter-Loiben

Elevation/ Altitude 220 m

Exposition flat land and foot of the mountain

Soil type alluvial and sandy Löss

Vineyard's style grapes from different vineyards

Methods of training modified Moser Training System

Density of planting 3'500 - 4'000 per hectare / 2.40 – 2.80m row spacing

Average vine age of this vineyard grapes from different vineyards

Yield restriction the yield for our wines is set depending on growing

conditions and variety and varies every year, legally max

9'000 kg/ha

Harvesting by hand

rarely green harvest

Selective harvest/ yes / no sorting tables

sorting tables

VINIFICATION

Destemming, whole bunch, carbonic

maceration, press type

no destemming, skin contact, no carbonic maceration,

pneumatic press

Yeast cultured and natural yeast

Fermentation vessel – size & material cask and stainless steel tank from 500 to 5'000 litres

depending on batch quantity

Fermentation – length & temperature 5- 10 days, 20 -22 degrees

Malolactic – when & where no

ELEVAGE/ MATURATION

Lees ageing & batonnage 3 months, no bâtonnage

Racking – how often twice

BLENDING no blending

FINISHING

Clarification/ Filtration filtration

Any bottle ageing before release 1 month

Closure natural cork

VINTAGE 2011

Analytics Alcohol 12,5%

Acidity 6,3 g/l Sugar 1,0 g/l

Tasting note(Ultimate Austrian Wine Guide 2012/2013)