

MATERVI: VINI UNDERGROUND

Total cultivated area: 7.5 hectares

Orchard area: 2.5 hectares

Other crops: Potatoes, Soy

Annual Production: 9,000 Bottles

Oenologist or cellar manager: Alberto Rigon

Agronomist or agricultural manager: Alberto Rigon

Fixed workers: 0

Seasonal workers: 3-4 for harvest and bottling.

Type of employment contract used for permanent workers: "Collaboratore Familiare"

Type of employment contract used for seasonal workers: "Operaio agricolo a tempo determinato"

Recourse to temporary work: No

Supervised Labor Agreement Contract: Agreed



Agreed signifies both parties have agreed to signing the document and is currently under review by both parties. Signed represents a signed contract that permits efficient and complete transparency if any questions are raised at any time about onsite part-time and seasonal labor, compensation and treatment of laborers hired through contracted cooperatives, as well from any offsite properties that the winemaker may purchase grapes from.

MATERVI: VINI UNDERGROUND - "Tainot" 2018 Sparkling White Wine

Production

Bottles produced: 2550

Vineyard Name(s): Farneda (Alberto's

inherited 4th generation vineyard)

Vineyard Surface: 1 hectare

Soil: Volcanic embedded with limestone

Exposure of rows: East and West on both sides of a hill. Sunrise from

Asiago, and sunset in Vicenza.

Altitude: 390-400 meters

Varieties: Very mature Pinot Bianco,

mature Tocai Bianco, and ripe Vespaiola

Rootstock: Kober5BB

Vine Training: Doppio Capovolto

(cappuccina) (double guyot)

Average age of vines: 20-30 years,

Tocai Bianco vines - 70 years.

Plant density: 3000 per ha

Yield per Vine: 1.8 kilos

Production per ha (kg/ha): 5000



Treatments: Organic treatments (copper, sulfur, biostimulants, mycorrhizal fungi)

Fertilizers: mature bovine manure,

every 2 years

Harvest start date: August 25th, 2018

Harvest mode: Manual in 15 kg boxes

Certifications: In conversion to receive

organic certification.

MATERVI: VINI UNDERGROUND - "Tainot" 2018 Sparkling White Wine

Vinification

Pre-press processing:

Automatic Destemmer

Pressing mode: Pneumatic Press

(very gentle pressing).

Maceration: No maceration:

direct press.

Yeasts: Spontaneous fermentation

Vinificators: Steel until spring.

Sparkling Method: Rifermentato:

Frozen must of Pinot Bianco added in

spring then added to bottles to referment.

Sulphur dioxide and/or

ascorbic acid: Small addition of

sulfur just before bottling.

Stabilization: Cold

Filtering: NO

Clarification: NO

Refinement in the bottle: 2 months

Grape/wine yield (%): 60%

Bottle type: Burgundy

Cap in: Crown Cap

Analysis

Acidity: 5 g/L

PH: 3.42

ABV: 11.67%

Reducing Sugar: <1 g/L

Sugar free

extract: 16.37 g/L

Dry Extract (Total Solids):

16.37 g/L

Total SO2: 13 mg/L

Volatile Acidity: 0.55 g/L



MATERVI: VINI UNDERGROUND - "Vesplicito" 2019 White Wine

Production

Bottles produced: 2700

Orchard Name(s): Reato -

(a rented property).

Orchard Surface: 0.5 ha

Soil: Volcanic embedded with limestone

Exposure of rows: East to West

Altitude: 300 meters

Varieties: Vespaiola

Rootstock: Kober5BB

Vine Training: Doppio Capovolto

(cappuccina) (Double Guyot)

Average age of vines: 40 years.

Plant density: 3000 per ha

Yield per Vine: 1.8 kg

Production per ha (kg/ha): 5500

Treatments: Organic treatments

(copper, sulfur, biostimulants,

mycorrhizal fungi)



Fertilizers: mature bovine manure, every 2 years

Harvest start date: September 20th,

2019

Harvest mode: Manual in 15 kg boxes

Certifications: In conversion to receive

organic certification.

MATERVI: VINI UNDERGROUND - "Vesplicito" 2019 White Wine

Vinification

Pre-press processing:

Automatic Destemmer

Pressing mode: Pneumatic Press

Vinificators: Steel

Maceration: 4 days

Yeasts: Spontaneous fermentation

Sulphur dioxide and/or

ascorbic acid: Small dosage of sulfur

just before bottling.

Stabilization: Cold

Filtering: NO

Clarification: NO

Steel refinement:

Refinement in barrel: 3 months in oak

Refinement in the bottle: 2 Months

Grape/wine yield (%): 60%

Bottle type: Burgundy

Cap in: Nomacorc Green

Analysis

Acidity: 4.99 g/L

PH: 3.35

ABV: 12.05%

Reducing Sugar: 0.18 g/L

Sugar free

extract: 17.4 g/L

Dry Extract (Total Solids):

19.62 g/L

Total SO2: 46 mg/L

Volatile Acidity: 0.48 g/L



MATERVI: VINI UNDERGROUND - "Anonimo" 2019 Rosato Wine

Production

Bottles produced: 2000

Vineyard Name(s): "Pavan" -

(a rented property).

Vineyard Surface: 1 hectare

Soil: Volcanic embedded with limestone

Exposure of rows: East and West

Altitude: 350 meters

Varieties: 30 Groppello,

10 Pinot Vanderville 60 merlot

Rootstock: Kober5BB

Vine Training: Spurred Cordon

Average age of vines: 40 years

Plant density: 3000 per ha

Yield per Vine: 1.8 kilos

Production per ha (kg/ha): 5000

Treatments: Organic treatments

(copper, sulfur, biostimulants,

mycorrhizal fungi)



Fertilizers: mature bovine manure,

every 2 years

Harvest start date: September 5th, 2019

Harvest mode: Manual in 15 kg boxes

Certifications: In conversion to receive

organic certification.

MATERVI: VINI UNDERGROUND -"Anonimo" 2019 Rosato Wine

Vinification

Pre-press processing:

Automatic Destemmer

Pressing mode: Pneumatic Press

Vinificators: Steel

Maceration: 5 days in cement

cisterns

Yeasts: Spontaneous fermentation

Sulphur dioxide and/or

ascorbic acid: Yes

Stabilization: Cold

Filtering: No

Clarification: No

Steel refinement: 8 months

Refinement in the bottle: 2 months

Grape/wine yield (%): 60%

Bottle type: Burgundy

Cap in: Nomacorc (GREEN?)

Analysis

Acidity: 4.89 g/L

PH: 3.39

ABV: 13.02%

Reducing Sugar: 0.30 g/L

Sugar free

extract: 17.4 g/L

Dry Extract (Total Solids):

21.12 g/Ls

Total SO2: 40 mg/L

Volatile Acidity: 0.58 g/L



