



## Valli Technical Data Sheet-Waitaki 2008

**Site Location:** Grants Road and Doctors Creek vineyard's, Kurow, North Otago

**Climate:** Maritime influenced,

**Rainfall:** 350 mls

**Growing Degree days:** 970

**Soils:** Limestone based soil spread through river gravels.

**Date of Bud Burst;** mid September

**Date of flowering;** early December

**Date of Harvest:** 12th May.

**Yield:** Approx 4T/Ha

**Brix:** 24.0

**pH:** 3.69

**TA:** 6.4

**Vine Clone:** UCD 5, 115.

**Vine Density:** 5,000/ha

**Trellis System;** v.s.p

**Height of Fruiting Wire:** .9m

**75% Destemmed:** 25% Whole bunch

**Peak Fermentation Temperature:** 29 degrees C.

**Oak Percentages:**

**New** 40%

**One Year** 40%

**Two Year** 20%

**Coopers used:** Mercurey Cadus

**Press and Free Run:** Combined

**Post Fermentation Maceration Time:** 8 days

**Fining:** None

**Filtering:** Very coarse, i.e. 4 micron pads

**Alcohol:** 13%

**Total Cases Produced:** 402

