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Yield and product quality in blackcurrants

- › Planted April 2003
- › Planting distances 3.5 x 0.5 m
- › Planted in black polypropylene
- › Irrigated the first two years
- › Manuring, poultry manure pellets
- › Unsprayed



› Aim

› To identify cultivar differences under organic cultivation

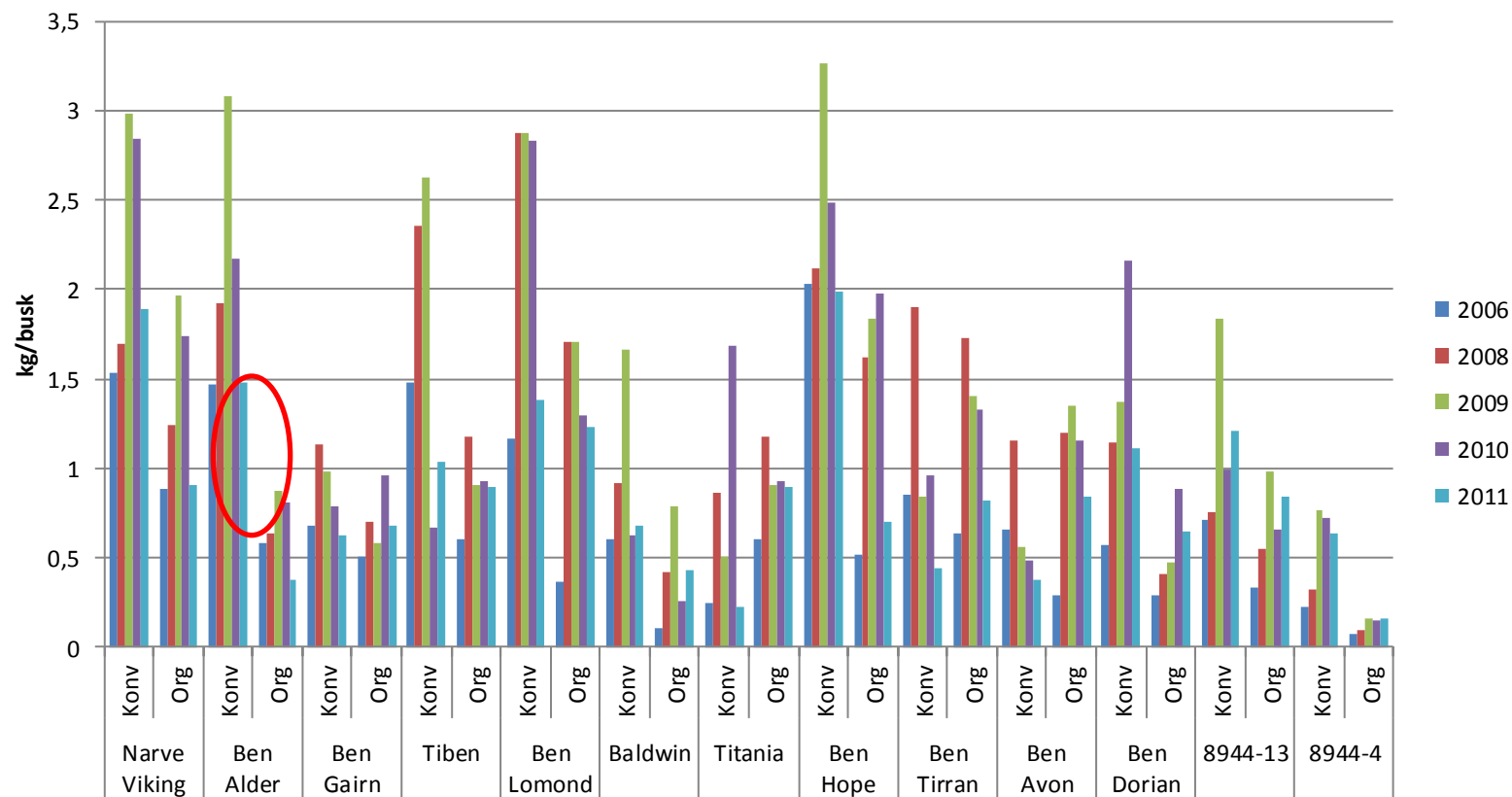
› In yield

› In quality

› Relations between yield and quality and climatic conditions between years



Yield 2006-2011 blackcurrant cultivars



› Relation between yield and climate

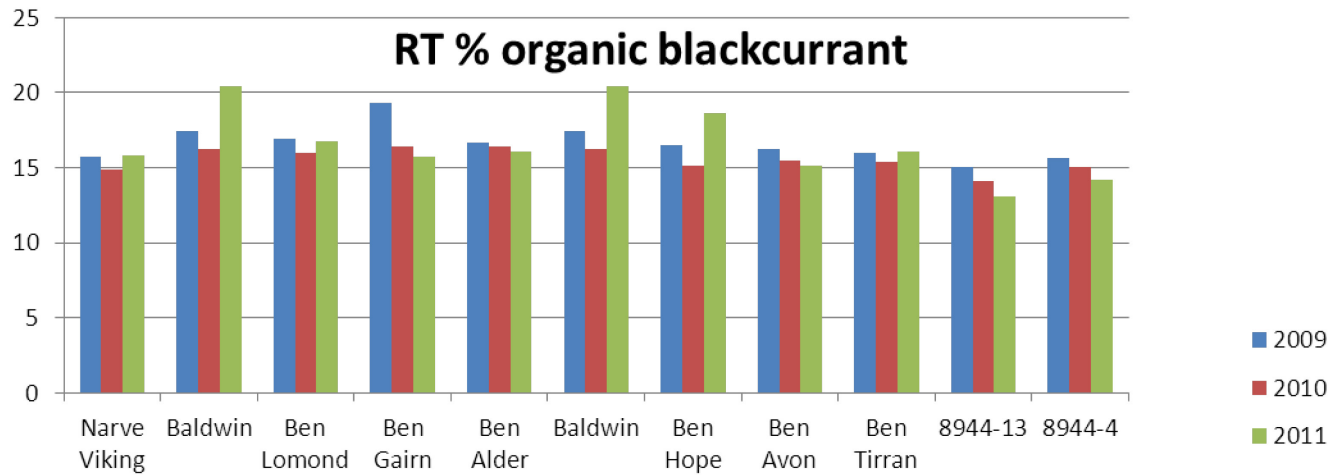
The year before harvest

- › Temperature during flower induction the year before ☹️
- › Global radiation the year before ☹️
- › Precipitation during flower induction the year before (very weak rel)

The harvest year

- › Precipitation during spring ☹️
- › Temperature sum during spring and summer ☹️





Narv Viking



Ben Hope

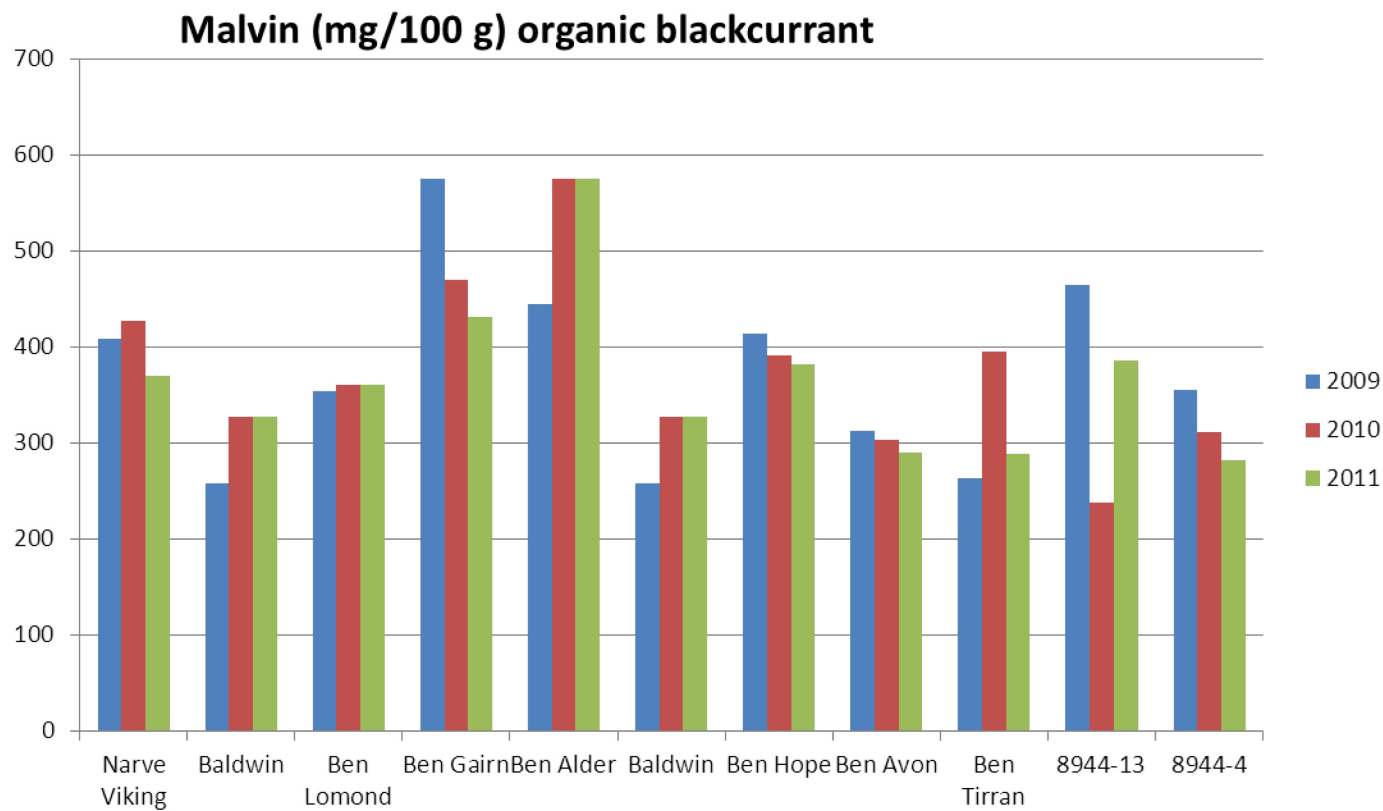


Ben Lomond

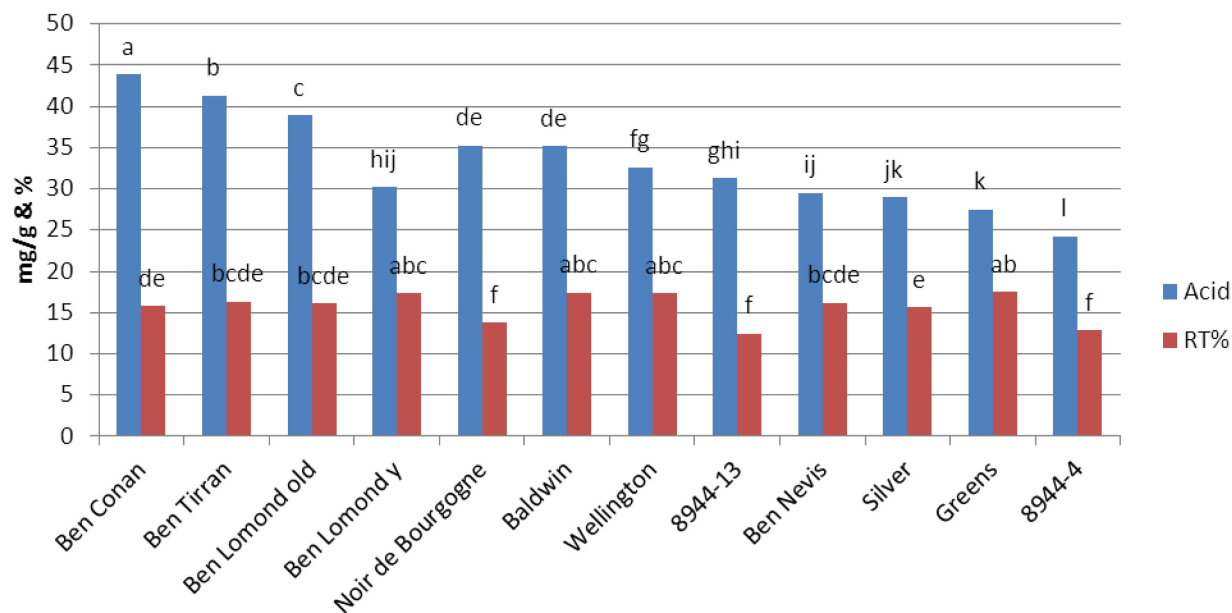


Ben Tirran





Quality of black currant in 2011



Preliminary conclusion

Yield

climatic factors- relations?

Quality

cultivar is more important than abiotic factors

