

# The role of stoloniferous red clover cv. Rubitas in establishing irrigated grass based pastures

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## **Cressy –Midlands Tasmania**

Aim-compare establishment between monocultures of grasses and legumes with mixes of grasses and legumes



## **Flinders Island-Tasmania**

Aim-examine varying botanical composition of legumes with grasses during establishment under irrigation.



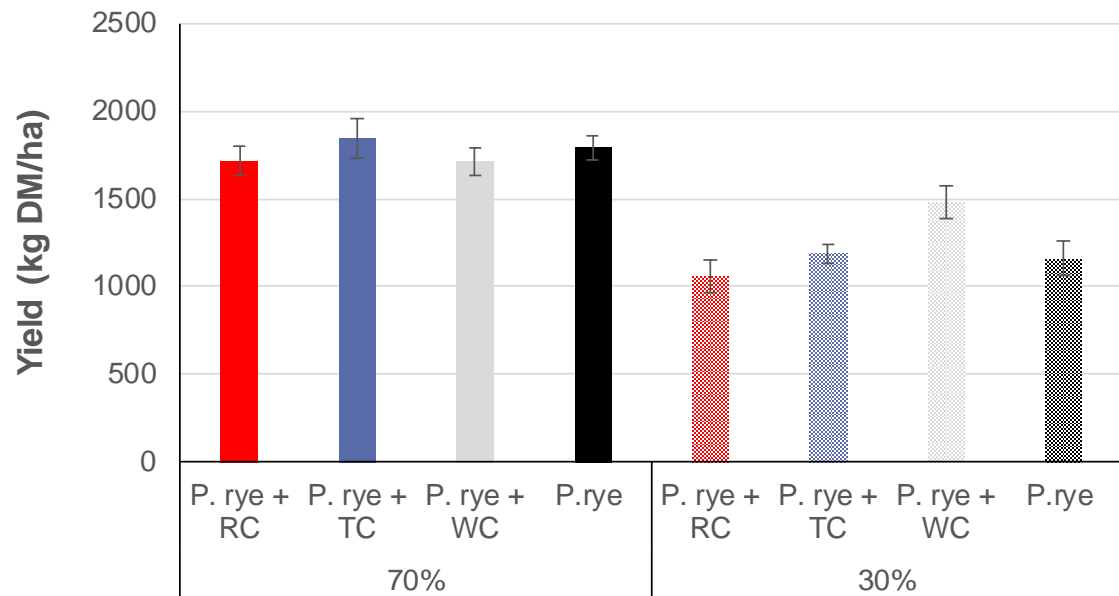
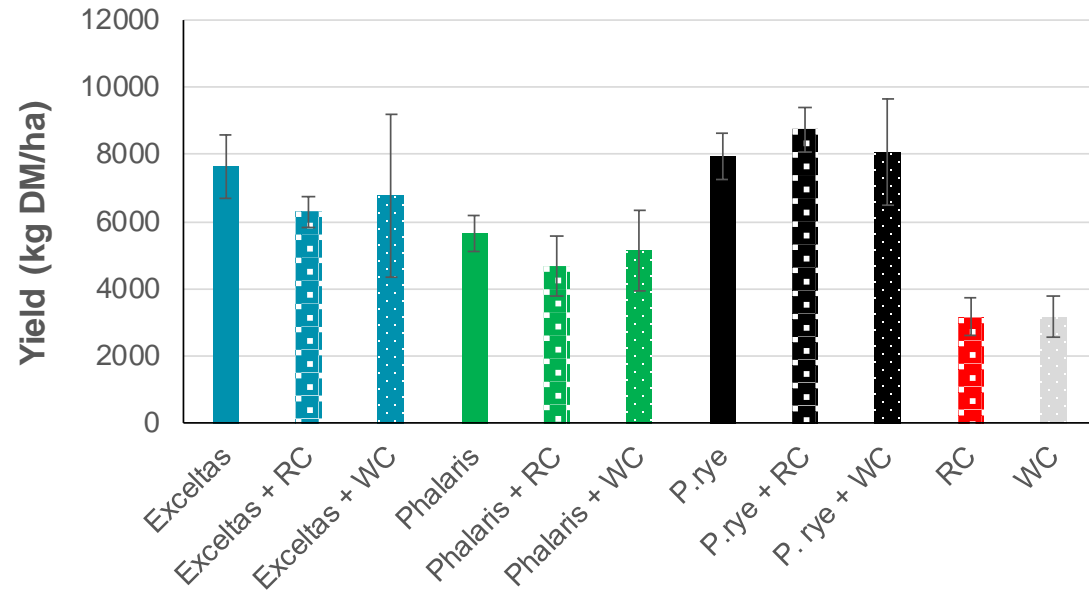
# Results

## Cressy

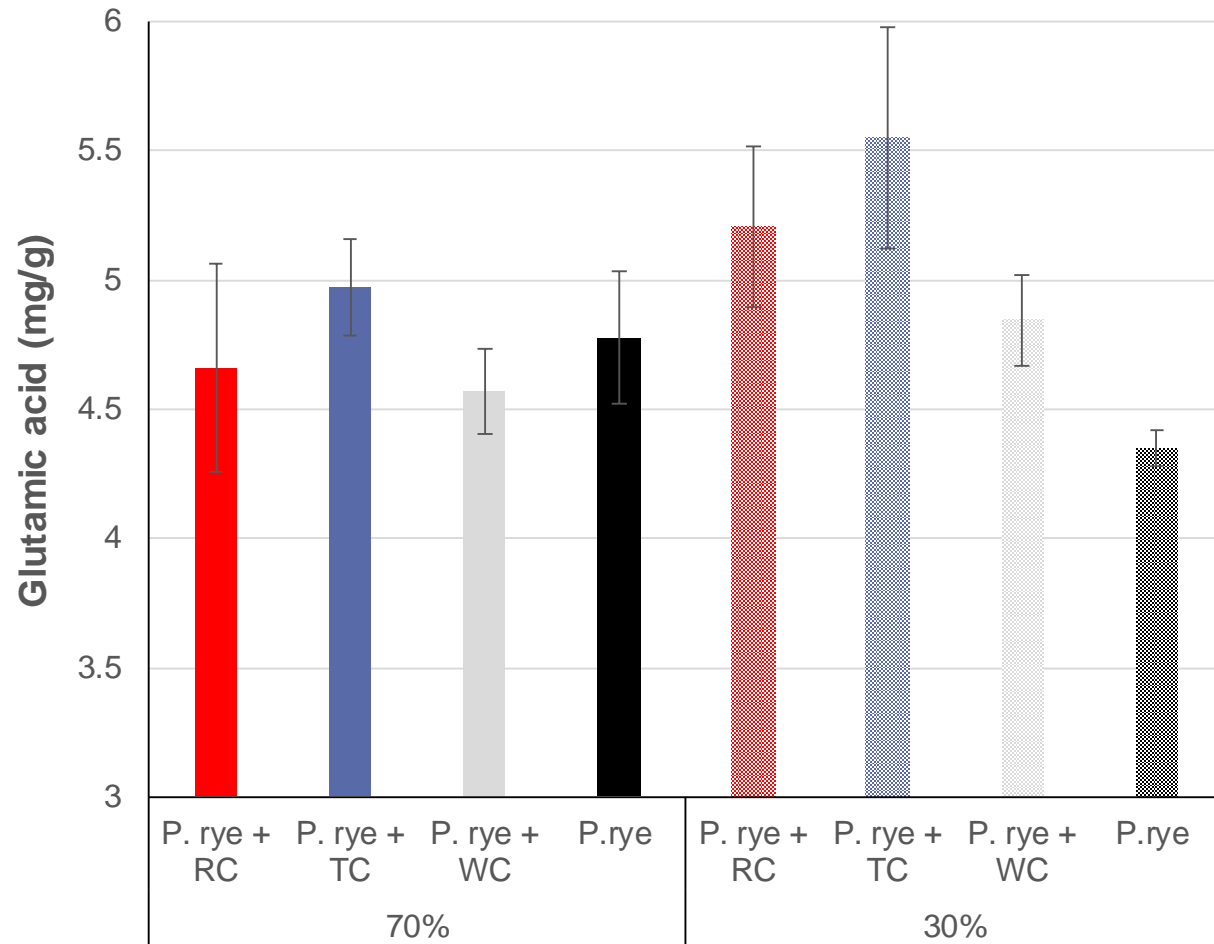
- No DM yield difference with legume addition
- P.rye > Exceltas > Phalaris
- Clovers alone DM similar

## Flinders Island

- No DM yield difference with legume addition
- High DM yield at higher density of grass *cf.* with legume



# Root exudates- amino acids and N



## Acknowledgments

Tasmanian Institute of Agriculture  
Dairy Australia  
Australian Proteome Analysis Facility  
Australasian Dairy Science Symposium