# Plausibility Runs

## Density x Yield

Show effect of Density on yield, comparing Irrigated vs Non irrigated system using a single season.

Site: Dalby

Soil:

Starting N:

Starting Water: 100%

Sowing Dates: September?

Density: 2,4,8,12,16,24

RowSpacing:750mm

Irrigation/Fertiliser: +N+I, -I+N

Irrigation Method: auto

## Sowing Dates

Show effect of sowing date on yield over 30 years . Add a max yield using irrigation to compared box plots vs avg.

Site: Dalby

Soil:

Starting N:

Starting Water: 100%?

Sowing Dates: Jul, Aug, Sep, Oct, Nov, Dec, Jan

Density: 8

RowSpacing:750mm

Fertiliser: Non limiting

Irrigation Method: auto