

BCG trials 2007 – southern R&D site (Longerenong)

1st paddock on the south side of the driveway
just through the Longerenong Ag College gates

Title	Aim	Crop type	Theme
Wheat rust	Are foliar fungicide treatments economic for rust management in the newly released varieties for the environments represented by the BCG?	Wheat	Disease
Nitrogen application in canola	Can the financial risks of growing canola be reduced?	Canola	Risk management
Risk management in wheat	Can crop models reduce financial risk whilst maintaining or maximizing returns?	Wheat	Risk management
Cutting canola for hay	Investigates the production of canola hay compared to grain as a means of reducing the risk associated with growing canola for grain	Canola	Agronomy
Fungicides in chickpeas	Are fungicidal sprays required in all environments for the control of ascochyta in the new Genesis chickpeas?	Chickpeas	Disease
Residual chemical in chickpeas	Do the new soil residual chemicals Balance and Kerb create significant plant back risks in the Wimmera Mallee	Chickpeas	Agronomy
Oaten hay agronomy	Is cross-sowing necessary for maximising profits when sowing oaten hay with wide row spacings?	Oats	Agronomy
Canopy management (FAR)	Interaction of N management with disease management in winter barley	Barley	Risk management
IMI tolerant mustard evaluation	To determine the relative tolerance of new <i>B. juncea</i> varieties to imidazolinone herbicides.	Juncea	Varieties
Nitrogen application in barley with wide row spacing	To determine if wide row spacing necessitates changes in nitrogen management in barley.	Barley	Agronomy