# Plausibility Testing Simulations.

Central Queensland.

Sites: Emerald, Black Vertosol. Depth 1800mm PAWC 414mm.

Biloela, Black Vertosol. Depth 1200mm PAWC 129mm.

Initial conditions – 75% PAWC, N non-limiting.

Sowing: 15-sep, 15-oct, 15-nov, 15-dec, 15-jan.

Southern Queensland.

Sites: Dalby, Black Vertosol. Depth 1800mm PAWC 307mm.

Roma, Brown Vertosol. Depth 700mm PAWC 127mm.

Goondiwindi, Grey Vertosol. Depth 1800mm PAWC 253mm.

Sowing: 15-sep, 15-oct, 15-nov, 15-dec, 15-jan.

Northern New South Wales.

Sites: Tamworth, Black Vertosol. Depth 1800mm PAWC 204mm.

Moree, Grey Vertosol. Depth 1800mm PAWC 132mm.

Walgett, Grey Vertosol. Depth 1800mm PAWC 205mm.

Sowing: 15-oct, 15-nov, 15-dec, 15-jan.

Cultivar: Low Tillering, Medium Tillering, High Tillering.

Density: 4, 6, 8, 12 plants per sq. metre.

Sowing Depth: 30mm.

Row Spacing: 1000mm.

Row Configuration: solid, single skip, double skip.

Years: 1960 - 2016