PURSEHOUSE RURAL
agbusiness services

YIELD REPORT

Opti-Crop®

Co-operator: **Frank Elsley**

Address: Bundaleer, Spring Ridge
Trial Conducted by: David McRae (Opti-Crop)
Planting Date: 30th June 2006
Planting Rate/ha: 120 Plants/m2
Previous Crop: Corn 2005-2006
Fertiliser: 230 kg/ha Urea, 100 kg/Ha Granulock 12Z,
Herbicide: Ally + MCPA LVE
Fungicide None
Insecticide:
Harvest Date: 24/11/2006
Comments: Two irrigations

Row Width (cm): 30.48 Moisture Correction %: 12.5

Hybrid or Variety	Moisture Corrected Yield T/Ha	Moisture Corrected Yield T/Ac	No. of Rows Harvested	Harvest Length (m)	Harvested Yield (kg)	Test Weight (kg/hl)	Moisture %	Ranking	Retention %	Plant Population \m2	Lodging %	Protein %	Screen %
Fitzroy	**5.231**	**2.117**	48	546	4000	67.5	8.6	**2**	95.1	120	0.0	11.2	4.3
Gairdner	**5.244**	**2.122**	48	555	4085	68.9	8.8	**1**	75.5	130	0.0	10.5	5.8
WI3416	**4.781**	**1.935**	24	555	1850	67.8	8.2	**3**	95.5	110	0.0	12.1	0.4
Trial Average	**5.085**	**2.058**											