

Co-operator: Bill & Jack Wilmott
Address: Wongalee, Blackville NSW
Trial Conducted by: David McRae Opti-Crop
Planting Date: 27/06/2008
Planting Rate/ha: 100 Plants/m2
Previous Crop: Sorghum
Fertiliser: 120 kg/Ha N as Big N + 70 kg/Ha Supreme Z Xtra
Herbicide: Axial + Starane Advance
Fungicide: Tilt Xtra + Folicur
Insecticide: Dimethoate + Fastac

Irrigation or Dryland: Dryland
Seedbed Moisture: Excellent
Subsoil Moisture: 1.2m
Harvest Date: 17/12/2008

Comments: Slight hail damage on Hindmarsh, Shephard, Fleet and Commander before head emergence of Gairdner and Fitzroy.
 Standability of all varieties was poor.

Row Width (cm): 12.5 Moisture Correction % 12.5

Variety	Grade	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	Emergence (Vigour)	Plant Population /Ha	Lodging %	Protein %	Screen ings %	Retention %
Gairdner Planttech	Malt	4.80	1.94	72	360	1491	63.4	8.8	3	4.5	132	100	11.6	3.1	89.5
Fitzroy AWB Seeds	Malt	5.20	2.10	72	360	1614	60.8	8.7	2	4	120	100	9.4	1.9	93.7
Hindmarsh AWB Seeds	Feed*	5.75	2.33	72	360	1790	64.5	8.9	1	4	116	80	11.9	1.9	93.3
Shephard AWB Seeds	Feed*	4.63	1.87	72	360	1439	64.0	8.8	4	5	120	100	12.0	2.7	91.9
Fleet ABB Seeds	Feed	4.10	1.66	72	360	1281	58.5	9.2	6	4.5	132	100	11.2	1.9	95.9
Commander ABB Seeds	Feed*	4.55	1.84	72	360	1421	64.6	9.3	5	4.5	124	100	10.9	1.6	96.0

Trial Average 4.837 1.958

* - Malt variety