

Co-operator: A Heath & Sons
Address: Pine Cliff, Mullaley NSW
Trial Conducted by: Nick Park Opti-Crop
Planting Date: 9th June 2008
Planting Rate/ha: Various
Previous Crop: Sorghum
Fertiliser: Supreme Z @ 50 kg/ha at Planting & Easy N @ 75 lt/ha as a top dress
Herbicide: Ally @ 5 g/ha + LVE MCPA @ 750 ml/ha + Axial @ 250 ml/ha on 10th July
 Starane @ 450 ml/ha + MCPA LVE @ 500 ml/ha on 3rd September
Fungicide: Prosaro @ 250 ml/ha
Insecticide: Dimethoate @ 500 ml/ha on 3rd September
 Dimethoate @ 500 ml/ha + Astound Duo @ 240 ml/ha on 16th October
Comments: A frost event on 28th October 2008.

Irrigation or Dryland: Dryland
 Seedbed Moisture: Excellent
 Subsoil Moisture: 1.2m

Harvest Date: 4th December 2008

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/ha)	Moisture %	Ranking	Emergence (Vigour)	Plant Population /Ha	Protein %	Screenings %	Falling No.
EGA Gregory (Pac Seeds)	APH	5.67	2.30	96	486	3207	78.8	9.7	6	3	160.0	9.4	3.4	243
EGA EagleHawk (Planttech)	AH	5.23	2.12	96	487	2960	79.0	9.7	11	3	176.0	9.9	6.7	222
Sunzell (AGT Seeds)	AH	5.07	2.05	96	488	2879	79.2	9.8	14	3	152.0	10.0	2.7	182
Sentinel 3R (AWB Seeds)	ASW	5.65	2.29	96	489	3207	77.3	9.5	7	3	136.0	9.5	2.4	110
EGA Bounty (CropCare Seeds)	AH	5.11	2.07	96	490	2914	78.9	9.7	13	3	176.0	9.8	2.2	171
Livingston (AGT Seeds)	AH	6.15	2.49	96	491	3500	77.3	9.4	1	3	160.0	10.1	4.2	257
Lang (AWB Seeds)	APH	5.14	2.08	96	492	2932	78.3	9.4	12	3	208.0	10.9	3.8	263
Merinda (AGT Seeds)	AH	5.55	2.24	96	493	3176	77.8	9.6	8	4	176.0	9.7	4.0	222
Crusader (Pac Seeds)	APH	5.38	2.18	96	494	3096	79.5	9.8	10	3	160.0	9.7	1.4	226
Zebu (AGT Seeds)	Feed	5.54	2.24	96	495	3188	77.3	9.6	9	2	224.0	10.2	2.6	360
Zulu (AGT Seeds)	Feed	6.12	2.48	96	496	3509	76.0	9.2	3	3	200.0	9.7	2.8	353
Bellaroi (Planttech)	APDR	5.79	2.34	96	497	3307	77.2	8.7	5	3	136.0	10.8	2.7	300
Hyperno (AGT Seeds)	APDR^	6.10	2.47	96	498	3513	76.1	9.2	4	3	168.0	9.1	4.4	327
Jandaroi (AWB Seeds)	APDR	6.13	2.48	96	499	3534	78.0	9.1	2	4	152.0	9.8	1.0	301
Trial Average		5.801	2.348											

^ - Potential Durum