

**Co-operator:**
**Kooiyong Partnership**

Address:  
 Trial Conducted by:  
 Planting Date:  
 Planting Rate/ha:  
 Previous Crop:  
 Fertiliser:  
 Herbicide:  
 Fungicide:  
 Insecticide:

"Kooiyong" Mullalee  
 Nick Park  
 10th June 2009  
 Various- targeted 120-150 plants/m<sup>2</sup>  
 Sorghum 2007-08  
 120 kg N/ha as Big N & Granulock Supreme Z @ 50 kg/ha  
 Hotshot + Ally + Axial + Adigor  
 Folicur 430SC 145mL/ha, plus second application Prosaro 150mL/ha + Hasten over all varieties  
 Dimethoate 500mL/ha on 25/8/09

Irrigation or Dryland: Dryland  
 Seedbed Moisture: Excellent  
 Subsoil Moisture: Full profile

Harvest Date: 20/11/2009

**Comments:**

Caparoi and Jandaroi double sown (same amount of seed)  
 Spray tracks in varieties \*

Row Width (cm):

33 Moisture  
 Correction % 12.5

Hybrid or Variety	Grade	Moisture Corrected Yield T/Ha	Moisture Corrected Yield T/Ac	No. of Rows Harvested	Harvested Yield (kg)	Test Weight (kg/hl)	Moisture %	Ranking	Plant Population \m2	Protein %	Screen %
EGA Eaglehawk (Plant Tech)	AH	4.68	1.90	36	1530	88.4	10.9	3	127	11.4	8.12
Sunzell (AGT Seeds)*	AH	4.66	1.89	36	1495	84.4	9.2	4	130	11.7	4.02
Sunlin (AGT Seeds)	APH	4.49	1.82	36	1460	80.2	10.4	7	98	12.0	5.44
EGA Gregory (Pac Seeds)*	APH	4.38	1.77	36	1404	84.5	9.3	11	100	11.1	5.89
HRZ02.2.15 (AWB Seeds)	APW	5.01	2.03	36	1605	84.4	9.1	2	130	11.9	7.68
HRZ Preston (AWB Seeds)*	APH *	4.45	1.80	36	1426	78.4	9.1	9	151	12.0	5.51
Sentinel (AWB Seeds)	ASW	4.27	1.73	36	1366	81.3	9.1	12	118	11.9	6.55
Lang (AWB Seeds)*	APH	4.60	1.86	36	1476	85.4	9.2	5	121	12.4	5.14
Crusader ( Pac Seeds)	APH	5.17	2.09	36	1657	84.9	9.1	1	137	11.1	7.87
Ventura (Sunprime) *	AH	4.48	1.81	36	1436	82.0	9.1	8	167	11.5	11.35
Livingston (Sunprime)	AH	4.52	1.83	36	1448	81.6	9.1	6	135	12.2	11.35
Bellaroi (Plant Tech)*	APDR	2.73	1.10	24	582	75.5	9.1	15	135	13.6	15.56
Hyperno (AGT Seeds)	APDR	4.01	1.62	36	1282	82.1	9.0	14	125	12.9	11.76
Caparoi (AWB Seeds)*	APDR	4.42	1.79	36	1414	81.3	9.0	10	169	11.8	6.8
Jandaroi (AWB Seeds)	APDR	4.22	1.71	36	1351	79.3	9.0	13	154	13.1	9.78
<b>Trial Average</b>		<b>4.271</b>	<b>1.728</b>								

\*pending classification