PURSEHOUSE RURAL
agbusiness services

YIELD REPORT

Opti-Crop®

Co-operator: **Bellevue Pastoral**

Address: Narooma, Narrabri

Trial Conducted by: Hugh Urquhart

Planting Date: 12-Jun-08

Planting Rate/ha: 43-89 kg/Ha

Previous Crop: Wheat

Fertiliser: 170kg/ha of Urea + 50kg/ha Granulock Starter Z

Herbicide: 200ml/ha Axial + 650ml/ha Hotshot +5gm/ha Ally

Fungicide 145ml/ha Folicur

Insecticide: 100ml/ha Lemat

Irrigation or Dryland: Dryland

Seedbed Moisture: Good

Subsoil Moisture: 1.0m

Harvest Date: 04-Dec-08

Comments: This trial was severly weathered

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	Emer-gence (Vigour)	Plant Population \Ha	Protein %	Screenings %
EGA Gregory Pac Seeds	APH	3.19	1.29	96	460	1704	71.4	9.5	13	3.0	114.0	10.1	4.2
EGA EagleHawkPlanttech	AH	3.37	1.36	96	460	1807	72.9	10	10	4.0	127.0	10.4	4.4
Sunzell AGT Seeds	AH	3.35	1.36	96	460	1796	61.0	9.8	11	4.0	126.0	10.6	4.3
Sentinel 3R AWB Seeds	ASW	4.27	1.73	96	460	2289	71.3	9.8	4	4.0	121.0	10.1	2.9
EGA Bounty CropCare Seeds	AH	1.57	0.64	96	460	843	73.5	10	14	4.0	121.0	10.6	2.7
Livingston AGT Seeds	AH	4.36	1.76	96	460	2312	70.8	9	2	5.0	120.0	10.7	4.1
Lang AWB Seeds	APH	3.43	1.39	96	460	1826	73.0	9.2	9	4.0	118.0	11.2	2.0
Merinda AGT Seeds	AH	3.97	1.61	96	460	2107	72.0	9	6	5.0	127.0	10.6	6.4
Crusader Pac Seeds	APH	3.28	1.33	96	460	1737	69.4	8.9	12	4.0	125.0	10.5	4.9
Zulu AGT Seeds	Feed	3.65	1.48	96	460	1929	70.8	8.7	8	4.0	116.0	10.0	4.2
Zebu AGT Seeds	Feed	3.95	1.60	96	460	2100	72.9	9.1	7	4.0	126.0	10.0	2.6
Bellaroi Plantech	APDR	4.58	1.85	96	460	2421	73.3	8.7	1	4.0	140.0	10.8	1.3
Hyperno AGT Seeds	APDR	4.22	1.71	96	460	2235	73.2	8.7	5	4.0	140.0	10.5	5.6
Jandaroi AWB Seeds	APDR	4.29	1.74	96	460	2276	73.5	9	3	5.0	133.0	10.7	1.0
Trial Average		**3.677**	**1.488**										