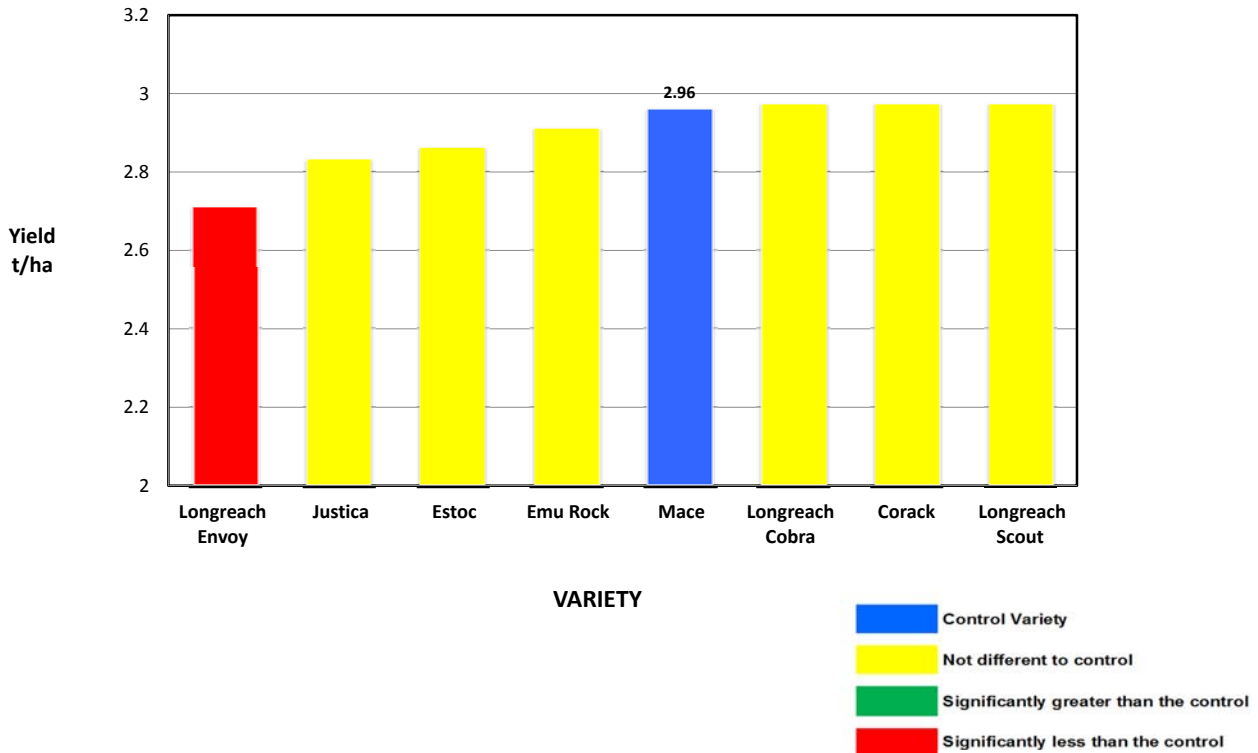


2012 SEPWA Wheat Variety Trial
 Dominick Bouckaert, Scaddan
 20th November, 2012



Variety	Zadok Score 14th Sept 2012 (120 days)	Maturity	Yield (t/ha)	% of Mace	Protein %	Moisture %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Farmanco Economic Ranking	Grade	Best Grade
Longreach Envoy	70	Mid	2.71	92%	9.5	12.1	20.4	69.2	85	1.0	424	\$868	ASW 1	APW
Justica	68	Mid	2.83	96%	9.0	12.2	17.7	66.9	82	0.8	408	\$906	ASW 1	APW
Estoc	69	Mid	2.86	97%	9.2	12.0	18.3	67.1	85	0.7	425	\$916	ASW 1	APW
Emu Rock	77	Early - Mid	2.91	98%	8.8	12.1	18.4	70.3	84	1.7	421	\$932	ASW 1	H1
Mace	72	Mid	2.96	100%	8.9	12.1	17.8	68.5	84	0.8	418	\$948	ASW 1	H1
Longreach Cobra	77	Early - Mid	2.97	100%	9.1	12.2	19.0	69.9	82	1.6	408	\$952	ASW 1	H1
Corack	77	Early - Mid	2.97	100%	8.4	12.2	16.4	70.5	84	0.9	421	\$952	ASW 1	APW
Longreach Scout	70	Mid	2.97	100%	8.7	12.1	16.9	70.1	84	0.7	422	\$952	ASW 1	APW

Plot Dimensions	Length (m) 205	Width (m) 12.3	Area (m2) 2521.5	Conversion Factor 3.966
Soil Description:	Duplex	Site Mean (t/ha)		2.91
Date Sown:	Wednesday, 16 May 2012	Probability		0.175
Seeding Rate:	65 kg/ha	Least significant difference 5% CV %		0.217 t/ha 1.5%

Farmanco Economic Ranking	
Grade	Price
H1	+20
H2	+10
APW2	330
ASW1	-10
AUH 2	0
AUW1	-10
AGP1	-25
FED1	-40

Rainfall Data	kg/mm rainfall
Growing Season (mm) 166	Yield 2.91
	17.5

RAINFALL 2012 (mm)	Growing Season Rainfall	
	Month	Cumulative
January	27.0	
February	0.0	
March	53.0	
April	0.0	0
May	25.0	25
June	37.0	62
July	55.0	117
August	40.0	157
September	9.0	166
October	0.0	166
November	37.0	
December	16.0	
Total	299	

Comment
 Trial: site even.

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