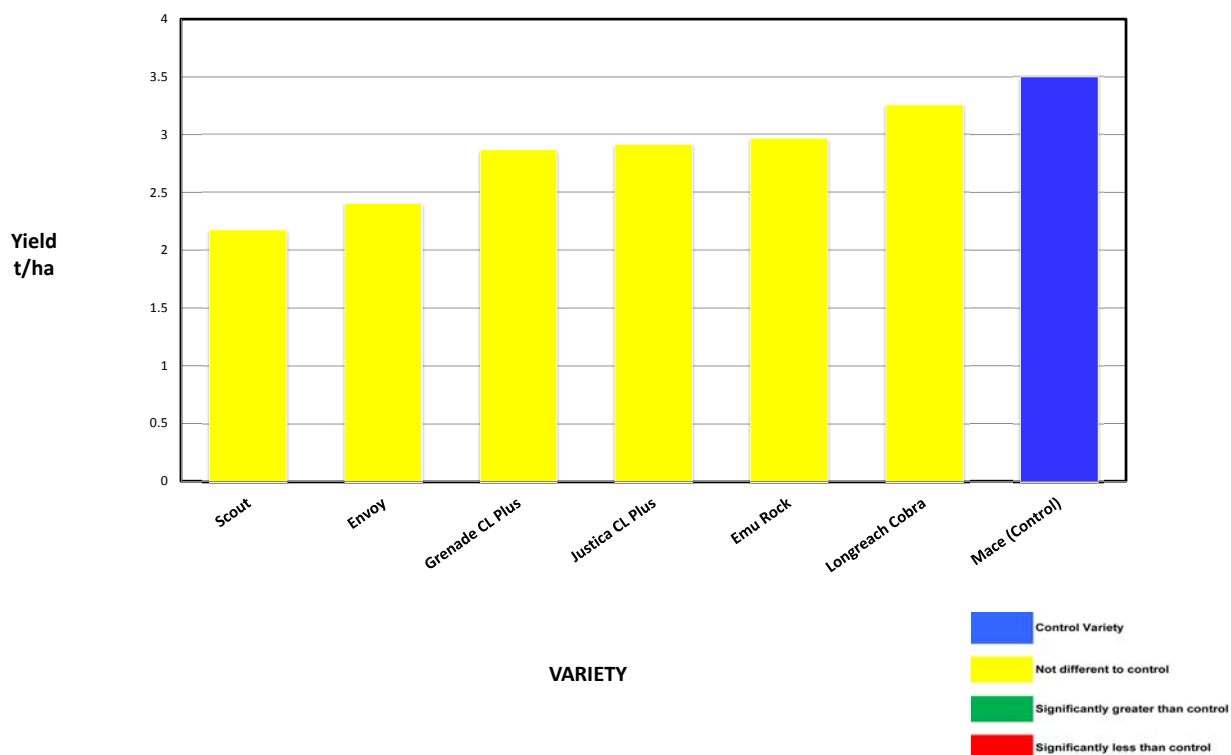


2013 SEPWA Wheat Variety Trial K Barrett, Munglinup



Variety	Yield (t/ha)	% of Mace	Moisture %	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade	Farmanco Economic Ranking
Scout	2.18	62%	15.3	11.9	27.3	67.3	76	2.8	288	AUH 2	\$ 621.30
Envoy	2.41	69%	15.1	11.9	27.2	67.4	78	0.9	181	FED1	\$ 566.35
Grenade CL Plus	2.87	82%	14.7	12.6	28.0	66.5	78	1.3	81	FED1	\$ 674.45
Justica CL Plus	2.92	83%	14.5	12.2	27.4	66.3	79	0.6	86	FED1	\$ 686.20
Emu Rock	2.97	85%	14.9	12.3	27.4	67.3	80	1.4	81	FED1	\$ 697.95
Longreach Cobra	3.26	93%	14.9	12.6	29.0	65.3	79	0.6	92	FED1	\$ 766.10
Mace (Control)	3.50	100%	15.0	11.4	25.0	68.5	78	1.8	123	FED1	\$ 822.50

Site Mean (t/ha) 3.06
 Probability 0.25
 Least significant difference 5% 1.35 t/ha
 CV % 12.4

Site Details

Soil Description: Sandy Loam
 Date Sown: Monday, 6 May 2013
 Seeding Rate: 70 kg/ha

Plot Dimensions

Length (m) 214.00
 Width (m) 12.20
 Plot Area (ha) 0.26
 Conversion Factor 3.83

Rainfall Data

Growing Season (mm) 457.1
 Site Yield (t/ha) 3.06
 kg/mm - Rainfall 6.7

RAINFALL 2013 (mm)	January	16.8	
	February	12	
	March	146	
	April	45.8	45.8
	May	93.4	139.2
	June	35.7	174.9
	July	81.5	256.4
	August	70.4	326.8
	September	70.9	397.7
	October	59.4	457.1
	November	13.9	
	Total	645.8	

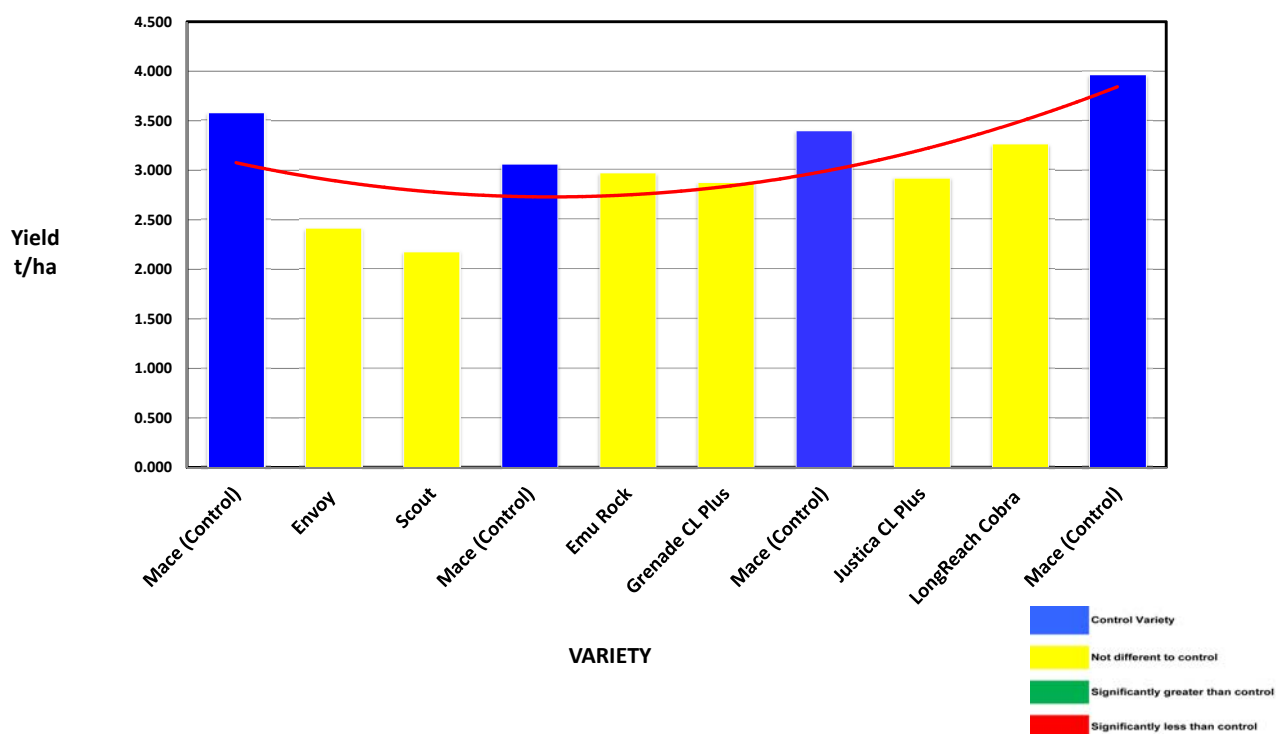
Station: Munglinup

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2013 SEPWA Wheat Variety Trial K Barrett, Munglinup



Plot	Variety	Maturity	Yield (t/ha)	Moisture %	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade	Farmanco Economic Ranking
1	Mace (Control)	Mid	3.577								FED1	\$ 840.70
2	Envoy	Mid	2.410	15.1	11.9	27.2	67.4	78	0.9	181	FED1	\$ 566.35
3	Scout	Mid	2.180	15.3	11.9	27.3	67.3	76	2.8	288	AUH 2	\$ 621.30
4	Mace (Control)	Mid	3.057	15.0	11.4	25.0	68.5	78	1.8	123	FED1	\$ 718.29
5	Emu Rock	Early - Mid	2.970	14.9	12.3	27.4	67.3	80	1.4	81	FED1	\$ 697.95
6	Grenade CL Plus	Mid	2.870	14.7	12.6	28.0	66.5	78	1.3	81	FED1	\$ 674.45
7	Mace (Control)	Mid	3.394	14.7	12.0	26.8	67.6	80	0.8	113	FED1	\$ 797.50
8	Justica CL Plus	Mid- late	2.920	14.5	12.2	27.4	66.3	79	0.6	86	FED1	\$ 686.20
9	LongReach Cobra	Early - Mid	3.260	14.9	12.6	29.0	65.3	79	0.6	92	FED1	\$ 766.10
10	Mace (Control)	Mid	3.964								FED1	\$ 931.61

Site Mean (t/ha) 3.06
 Probability 0.25
 Least significant difference 5% 1.35 t/ha
 CV % 12.4

Site Details

Soil Description: Sandy Loam
 Date Sown: Monday, 6 May 2013
 Seeding Rate: 70 kg/ha

Plot Dimensions

Length (m) 214
 Width (m) 12.20
 Plot Area (ha) 0.26
 Conversion Factor 3.83

Rainfall Data

Growing Season (mm) 457.1
 Site Yield (t/ha) 3.06
 kg/mm - Rainfall 6.7

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	November	13.9	
	Total	645.8	

Cumulative Growing Season Rainfall

Station: Munglinup

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