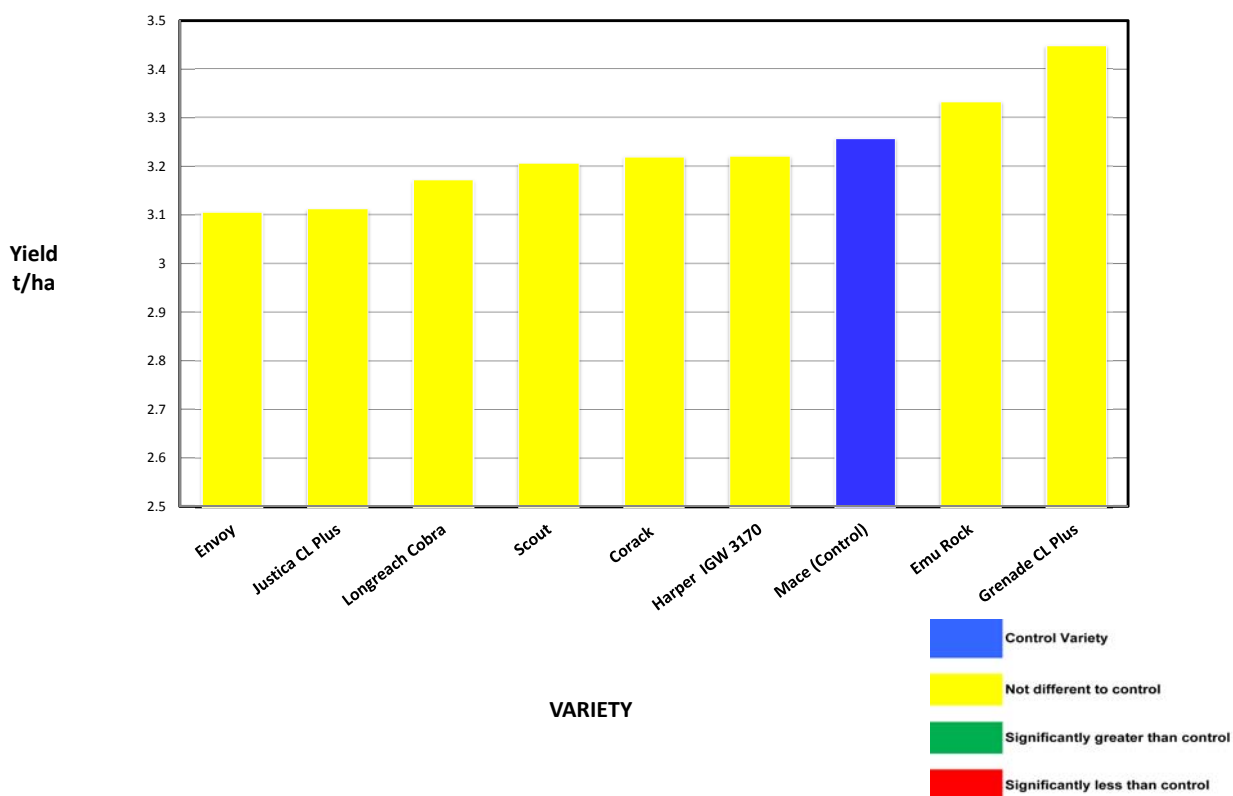


2013 SEPWA Wheat Variety Trial J Vermeersch, Cascades



Variety	Yield (t/ha)	% of Mace	Moisture %	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade	Farmanco Economic Ranking
Envoy	3.107	95%	10.4	9.3	18.3	67.4	84	2.0	356	ASW1	\$ 838.89
Justica CL Plus	3.113	96%	10.4	9.9	20.5	65.9	81	1.9	403	ASW1	\$ 840.51
Longreach Cobra	3.173	97%	10.4	9.7	19.8	65.9	82	1.5	457	ASW1	\$ 856.71
Scout	3.207	98%	10.5	9.4	18.4	66.2	82	1.2	393	ASW1	\$ 865.89
Corack	3.22	99%	10.5	9.6	19.4	66.0	81	1.3	435	ASW1	\$ 869.40
Harper IGW 3170	3.222	99%	10.4	9.3	18.4	66.0	81	1.8	427	ASW1	\$ 869.94
Mace (Control)	3.258	100%	10.5	9.7	19.6	66.0	81	1.3	422	ASW1	\$ 879.66
Emu Rock	3.334	102%	10.2	9.8	20.4	65.8	81	1.9	457	ASW1	\$ 900.18
Grenade CL Plus	3.449	106%	10.4	9.9	21.0	65.9	81	1.3	406	ASW1	\$ 931.23

Site Mean (t/ha) 3.239
 Probability 0.853
 Least significant difference 5% 0.616 t/ha
 CV % 5.1

Site Details
 Soil Description: Loamy Clay
 Date Sown: Monday, 29 April 2013
 Seeding Rate: 65 kg/ha
Plot Dimensions
 Length (m) 148.00
 Width (m) 12.20
 Plot Area (ha) 0.18
 Conversion Factor 5.54
Rainfall Data
 Growing Season (mm) 302
 Site Yield (t/ha) 3.239
 kg/mm - Rainfall 10.7

RAINFALL 2013 (mm)	January	14	
	February	3	
	March	110	
	April	34	34
	May	67	101
	June	24	125
	July	61	186
	August	25	211
	September	51	262
	October	40	302
	November	19	
	Total	448	

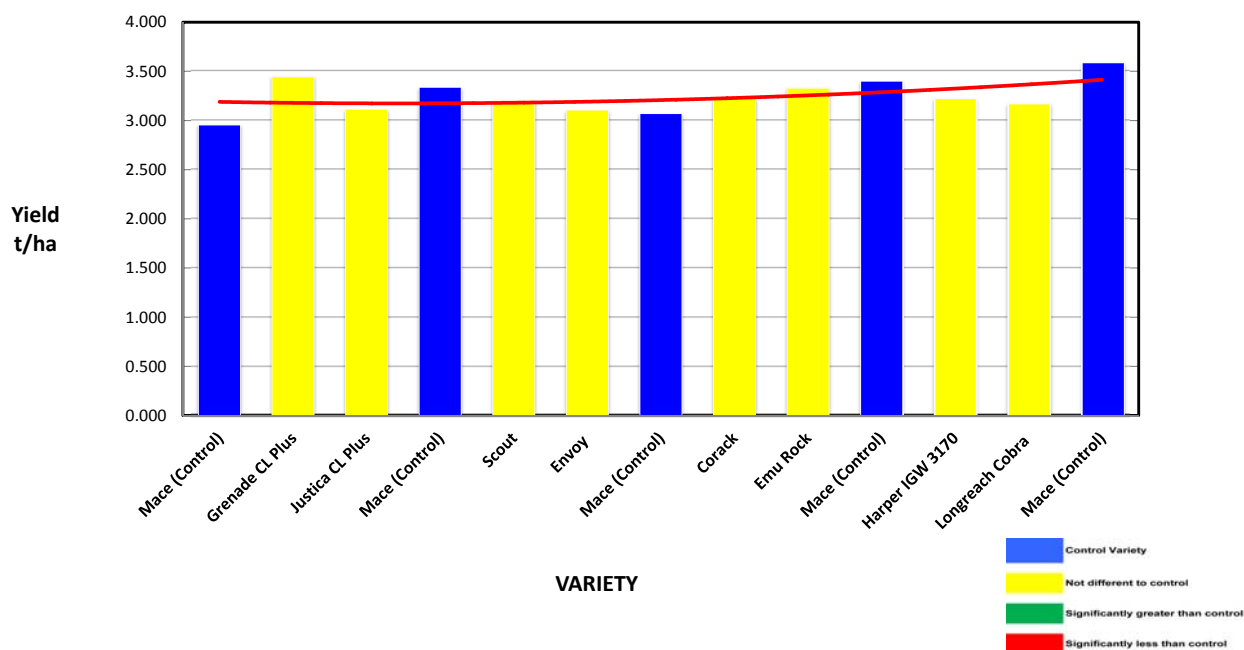
Gary Walter Cascades

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2013 SEPWA Wheat Variety Trial J Vermeersch, Cascades



Plot	Variety	Maturity	Yield (t/ha)	Moisture %	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade	Farmanco Economic Ranking
1	Mace (Control)	Mid	2.957								ASW1	\$ 798.52
2	Grenade CL Plus	Mid	3.449	10.4	9.9	21.0	65.9	81	1.3	406	ASW1	\$ 931.23
3	Justica CL Plus	Mid- late	3.113	10.4	9.9	20.5	65.9	81	1.9	403	ASW1	\$ 840.51
4	Mace (Control)	Mid	3.334	10.5	9.6	19.8	65.9	81	1.4	414	ASW1	\$ 900.20
5	Scout	Mid	3.207	10.5	9.4	18.4	66.2	82	1.2	393	ASW1	\$ 865.89
6	Envoy	Mid	3.107	10.4	9.3	18.3	67.4	84	2.0	356	ASW1	\$ 838.89
7	Mace (Control)	Mid	3.068	10.5	9.7	19.6	66.0	81	1.3	422	ASW1	\$ 828.42
8	Corack	Early - Mid	3.220	10.5	9.6	19.4	66.0	81	1.3	435	ASW1	\$ 869.40
9	Emu Rock	Early - Mid	3.334	10.2	9.8	20.4	65.8	81	1.9	457	ASW1	\$ 900.18
10	Mace (Control)	Mid	3.401	10.4	9.7	19.4	66.0	80	1.3	431	ASW1	\$ 918.14
11	Harper IGW 3170	Mid- late	3.222	10.4	9.3	18.4	66.0	81	1.8	427	ASW1	\$ 869.94
12	Longreach Cobra	Early - Mid	3.173	10.4	9.7	19.8	65.9	82	1.5	457	ASW1	\$ 856.71
13	Mace (Control)	Mid	3.589								ASW1	\$ 968.99

Site Mean (t/ha) 3.239
 Probability 0.853
 Least significant difference 5% 0.616 t/ha
 CV % 5.1

Site Details
 Soil Description: Loamy Clay
 Date Sown: Monday, 29 April 2013
 Seeding Rate: 65 kg/ha

Plot Dimensions
 Length (m) 148
 Width (m) 12.20
 Plot Area (ha) 0.18
 Conversion Factor 5.54

Rainfall Data
 Growing Season (mm) 302
 Site Yield (t/ha) 3.239
 kg/mm - Rainfall 10.7

RAINFALL 2013 (mm)	January	14	
	February	3	
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	July	61	186
	August	25	211
	September	51	262
	October	40	302
	November	19	
	Total	448	

Cumulative Growing Season Rainfall

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