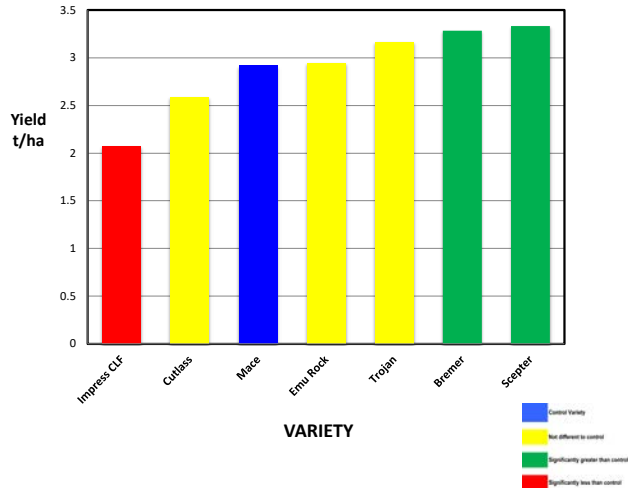
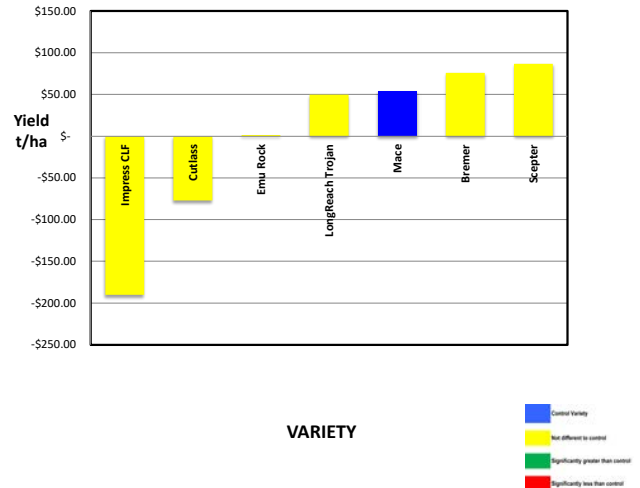


2016 SEPWA WHEAT Variety Trial Hassad, Beaumont



2016 SEPWA WHEAT Variety Trial Farmanco Income Ranking – Variety vs Site Average Hassad, Beaumont



Variety	Maturity	Yield (t/ha)	% of Mace	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade	Farmanco Economic Ranking
Impress CLF	Mid- Early	2.075	71%	9.8	19.8	77.0	84.4	0.6	386	ASW1	\$ 456.50
Cutlass	Mid- late	2.589	89%	9.2	16.5	81.1	82.7	0.4	411	ASW1	\$ 569.58
Mace	Mid	2.918	100%	11.0	24.1	79.2	79.2	0.7	346	APW1	\$ 700.32
Emu Rock	Early - Mid	2.946	101%	9.4	18.1	80.6	81.8	0.5	385	ASW1	\$ 648.12
LongReach Trojan	Mid	3.165	108%	9.3	17.5	81.0	83.2	0.4	408	ASW1	\$ 696.30
Bremer	Mid	3.284	113%	9.4	18.0	81.8	82.3	0.5	401	ASW1	\$ 722.48
Scepter	Mid	3.333	114%	9.5	18.6	77.6	83.6	0.6	463	ASW1	\$ 733.26

Site Mean (t/ha) 2.943
Probability 0.008
Least significant difference 5% 0.3578
CV % 3.8

Site Details

Soil Description: Sandy Loam
Date Sown: Wednesday, 4 May 2016
Date Harvested: Monday, 28 November 2016
Seeding Rate: 60 kg/ha

Plot Dimensions

Length (m) 200
Width (m) 12.19
Plot Area (ha) 0.24
Conversion Factor 4.10

Rainfall Data

Growing Season (mm) 208.4
Site Yield (t/ha) 2.943
kg/mm - Rainfall 14.12

RAINFALL 2016 (mm)	January	85.6	
	February	25.2	
	March	23.2	
	April	20.4	20.4
	May	21	41.4
	June	24.2	65.6
	July	40.6	106.2
	August	48	154.2
	September	28.8	183
	October	25.4	208.4
	November	1	
	Total	343.4	

Cumulative Growing Season Rainfall

Station: DAFWA Weather Station Mount Buraminyia

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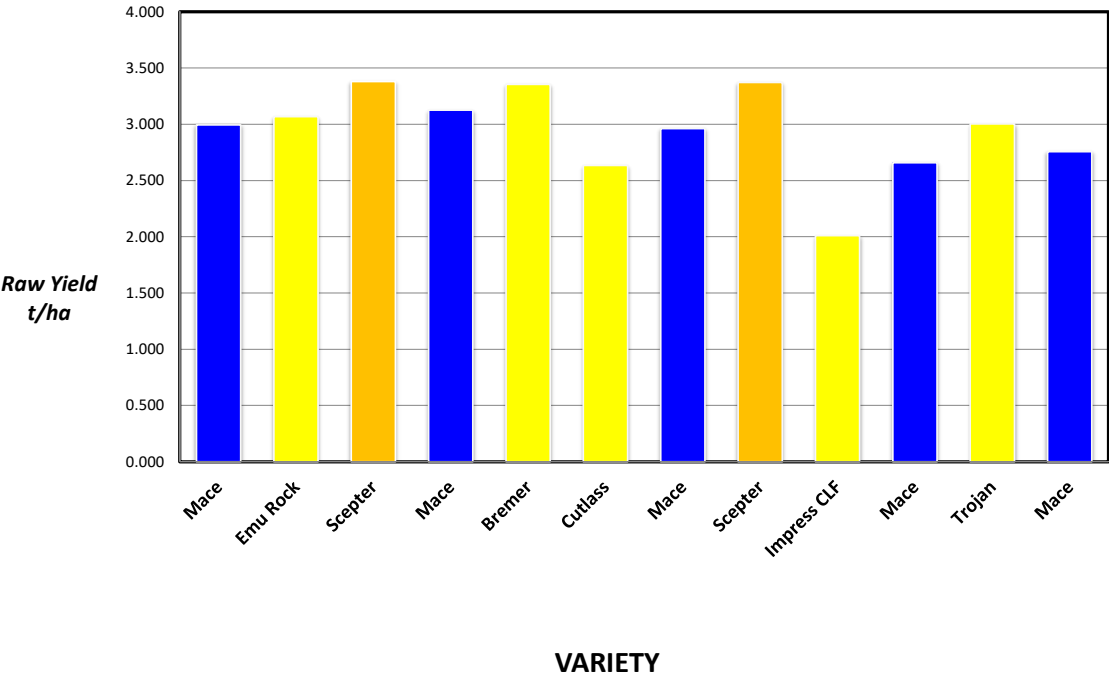


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2016 SEPWA WHEAT Variety Trial Hassad, Beaumont



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Mace	2.994	100%
2	Emu Rock	3.068	103%
3	Scepter	3.380	113%
4	Mace	3.126	105%
5	Bremer	3.355	112%
6	Cutlass	2.633	88%
7	Mace	2.961	99%
8	Scepter	3.372	113%
9	Impress CLF	2.010	67%
10	Mace	2.658	89%
11	Trojan	3.002	100%
12	Mace	2.756	92%



Site Details

Soil Description: Sandy Loam
Date Sown: Wednesday, 4 May 2016
Date Harvested: Monday, 28 November 2016
Seeding Rate: 60 kg/ha

Statistical Analysis

Site Mean (t/ha) 2.943
Probability 0.008
Least significant difference 5% 0.3578
CV % 3.8
R-squared value for Mace 0.7161

Plot Dimensions

Length (m) 200 Width (m) 12.19 Area (m2) 0.24 Conversion Factor 4.10



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HARVEST DATA - SEPWA Wheat Variety Trial - Hassad, Beaumont Harvested - 28th November 2016

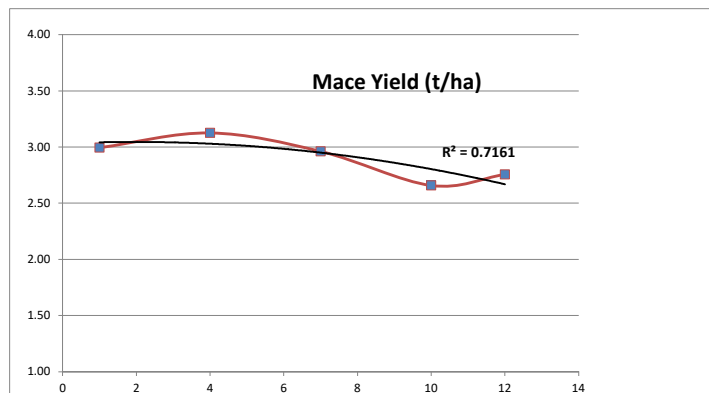


Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Mace	200	12.19	0.244	730	2.994	1	100%
2	Emu Rock	200	12.19	0.244	748	3.068	4	103%
3	Scepter	200	12.19	0.244	824	3.380	9	113%
4	Mace	200	12.19	0.244	762	3.126	16	105%
5	Bremer	200	12.19	0.244	818	3.355	25	112%
6	Cutlass	200	12.19	0.244	642	2.633	36	88%
7	Mace	200	12.19	0.244	722	2.961	49	99%
8	Scepter	200	12.19	0.244	822	3.372	64	113%
9	Impress CLF	200	12.19	0.244	490	2.010	81	67%
10	Mace	200	12.19	0.244	648	2.658	100	89%
11	Trojan	200	12.19	0.244	732	3.002	121	100%
12	Mace	200	12.19	0.244	672	2.756	144	92%

Average of Yield (t/ha)	
Variety!	Total
Impress CLF	2.010
Cutlass	2.633
Mace	3.027
Emu Rock	3.068
Bremer	3.355
Scepter	3.376
Grand Total	2.989



Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Mace	200	12.19	0.244	730	2.994	1	100%
4	Mace	200	12.19	0.244	762	3.126	16	105%
7	Mace	200	12.19	0.244	722	2.961	49	99%
10	Mace	200	12.19	0.244	648	2.658	100	89%
12	Mace	200	12.19	0.244	672	2.756	144	92%



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