

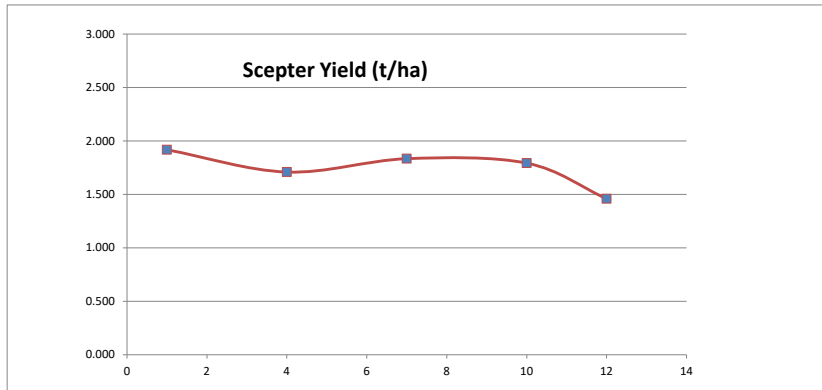
HARVEST DATA - SEPWA Wheat Variety Trial - Amarinya - WA, Viridis Ag, Jacup Harvested 29th November 2019

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	200	12	0.24	460	1.917	1	136%
2	Cutlass	200	12	0.24	350	1.458	4	103%
3	Vixen	200	12	0.24	350	1.458	9	103%
4	Scepter	200	12	0.24	410	1.708	16	121%
5	LongReach Trojan	200	12	0.24	190	0.792	25	56%
6	DS Pascal	200	12	0.24	220	0.917	36	65%
7	Scepter	200	12	0.24	440	1.833	49	130%
8	Devil IGW 6177	200	12	0.24	310	1.292	64	92%
9	LRPB Havoc	200	12	0.24	350	1.458	81	103%
10	Scepter	200	12	0.24	430	1.792	100	127%
11	Chief	200	12	0.24	200	0.833	121	59%
12	Scepter	200	12	0.24	350	1.458	144	103%

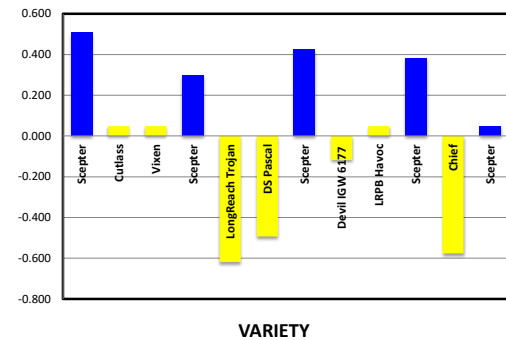
Slight Frost Damage

Average of Yield (t/ha)	Total
Variety!	
LongReach Trojan	0.792
Chief	0.833
DS Pascal	0.917
Devil IGW 6177	1.292
Cutlass	1.458
Vixen	1.458
LRPB Havoc	1.458
Scepter	1.742
Grand Total	1.410

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	200	12	0.24	460	1.917	1	136%
4	Scepter	200	12	0.24	410	1.708	16	121%
7	Scepter	200	12	0.24	440	1.833	49	130%
10	Scepter	200	12	0.24	430	1.792	100	127%
12	Scepter	200	12	0.24	350	1.458	144	103%



2019 SEPWA Wheat Variety Trial
Variety comparison to Site Mean (t/ha)
Amarinya - WA, Viridis Ag, Jacup



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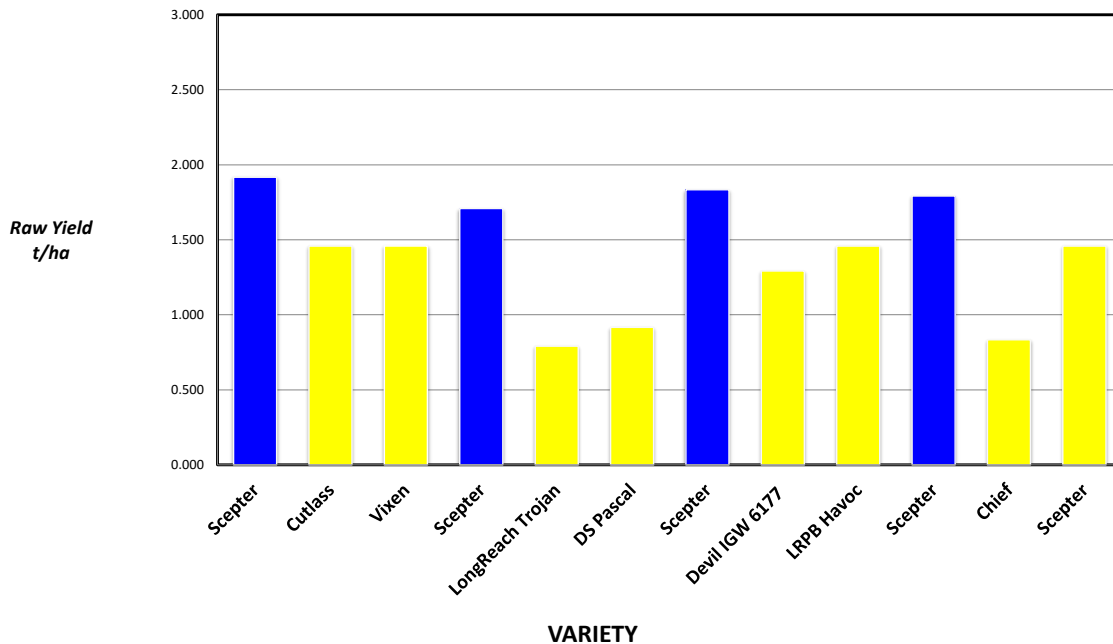


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2019 SEPWA Wheat Variety Trial Amarinya - WA, Viridis Ag, Jacup



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	1.917	136%
2	Cutlass	1.458	103%
3	Vixen	1.458	103%
4	Scepter	1.708	121%
5	LongReach Trojan	0.792	56%
6	DS Pascal	0.917	65%
7	Scepter	1.833	130%
8	Devil IGW 6177	1.292	92%
9	LRPB Havoc	1.458	103%
10	Scepter	1.792	127%
11	Chief	0.833	59%
12	Scepter	1.458	103%

Slight Frost Damage

Statistical Analysis

Site Mean (t/ha)	1.41
Probability	0.03
Least significant difference 5%	0.4853
CV %	9.4

Site Details

Soil Description: Sandy Gravel
 Date Sown: Wednesday, 22 May 2019
 Date Harvested: Friday, 29 November 2019
 Seeding Rate: 80 kg/ha

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
200	12	0.24	4.17



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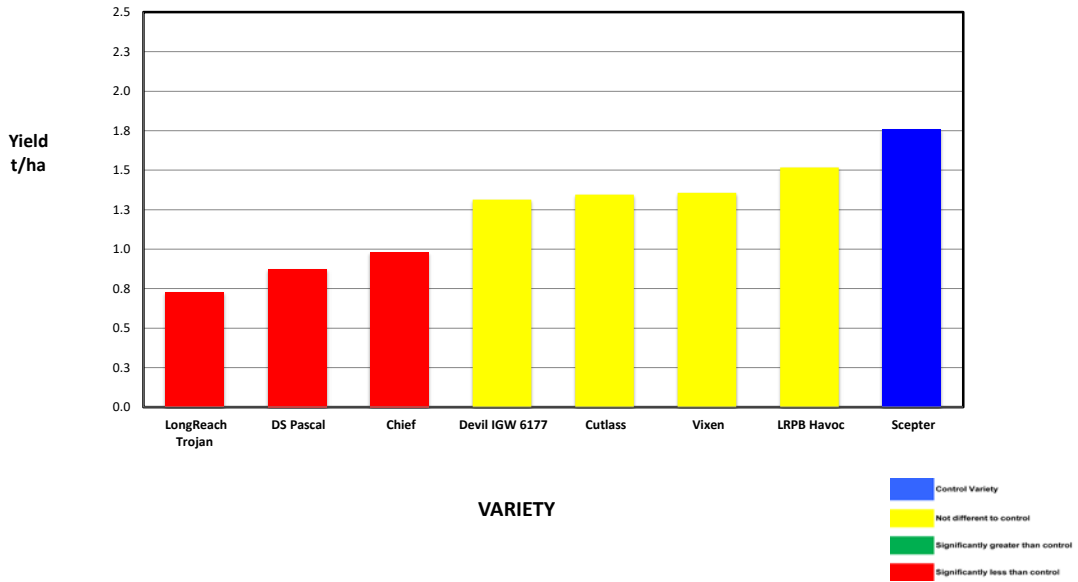


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**2019 SEPWA Wheat Variety Trial
 Amarinya - WA, Viridis Ag, Jacup**



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/hl	Screenings %	Falling Numbers	Grade
LongReach Trojan	Mid	0.727	48%	11.9	27.4	87.1	82.2	2.9	342	APW1
DS Pascal	Late	0.876	58%	11.1	25.2	84.8	81.2	2.0	317	APW1
Chief	Mid	0.983	65%	10.9	24.8	84.2	82.5	2.3	297	AGP1
Devil	Early - Mid	1.314	87%	9.9	19.9	84.2	81.8	2.0	292	AGP1
Cutlass	Mid- late	1.346	89%	10.1	22.6	86.9	81.6	2.2	322	APW2
Vixen	Early - Mid	1.357	89%	10.3	21.4	85.2	81.2	2.0	341	APW2
LRPB Havoc	Early - Mid	1.518	100%	10.3	21.4	82.1	83.7	1.4	272	AGP1
Scepter	Early - Mid	1.759	116%	9.9	19.6	82.7	83.8	1.6	258	AGP1

Slight Frost Damage

Site Mean (t/ha) 1.41
 Probability 0.03
 Least significant difference 5% 0.4853
 CV % 9.4

Site Details

Soil Description: Sandy Gravel
 Date Sown: Wednesday, 22 May 2019
 Date Harvested: Friday, 29 November 2019
 Seeding Rate: 80 kg/ha

Plot Dimensions

Length (m) 200
 Width (m) 12
 Plot Area (ha) 0.24
 Conversion Factor 4.17

Rainfall Data

Growing Season (mm) 209.4
 Site Yield (t/ha) 1.41
 kg/mm - Rainfall 6.7

RAINFALL 2019 (mm)	January	0	Cumulative Growing Season Rainfall
	February	0	
	March	61.2	
	April	20	
	May	26.6	
	June	39.2	
	July	31.8	
	August	48.8	
	September	23.8	
	October	19.2	
	November	4.8	
	Total	275.4	

Station: Jacup



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