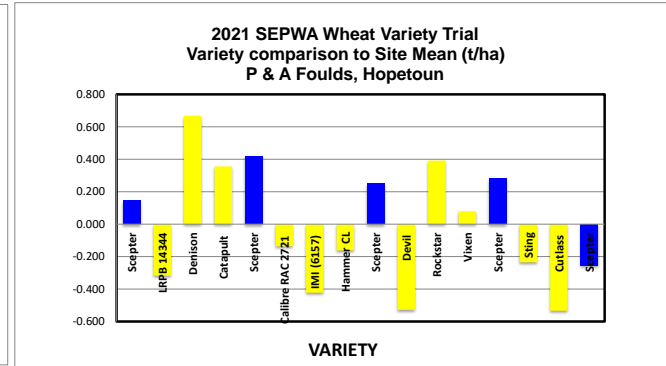
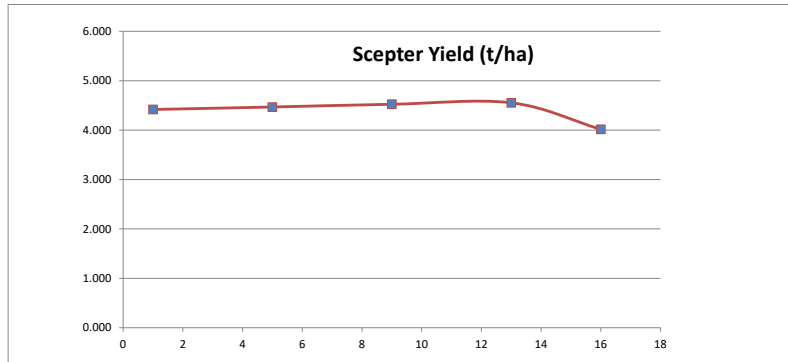


## HARVEST DATA - SEPWA Wheat Variety Trial - P & A Foulds, Hopetoun Harvested 5th December 2021

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	166	12	0.20	880	4.418	1	103%
2	LRPB 14344	166	12	0.20	788	3.956	4	93%
3	Denison	166	12	0.20	984	4.940	9	116%
4	Catapult	166	12	0.20	922	4.629	16	108%
5	Scepter	166	12	0.20	935	4.691	25	110%
6	Calibre RAC 2721	166	12	0.20	824	4.137	36	97%
7	IMI (6157)	166	12	0.20	767	3.850	49	90%
8	Hammer CL	166	12	0.20	819	4.111	64	96%
9	Scepter	166	12	0.20	901	4.523	81	106%
10	Devil	166	12	0.20	746	3.745	100	88%
11	Rockstar	166	12	0.20	929	4.665	121	109%
12	Vixen	166	12	0.20	867	4.352	144	102%
13	Scepter	166	12	0.20	907	4.553	169	107%
14	Sting	166	12	0.20	804	4.038	196	94%
15	Cutlass	166	12	0.20	745	3.740	225	88%
16	Scepter	166	12	0.20	800	4.016	256	94%

Average of Yield (t/ha)	Total
Variety!	Total
Cutlass	3.740
Devil (39)	3.745
IMI (6157)	3.850
LRPB 14344	3.956
Sting	4.038
Hammer CL	4.111
Calibre RAC 2721	4.137
Vixen	4.352
Scepter	4.440
Catapult	4.629
Rockstar	4.665
Denison	4.940
Grand Total	4.273

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	166	12	0.20	880	4.418	1	105%
5	Scepter	166	12	0.20	890	4.468	25	106%
9	Scepter	166	12	0.20	901	4.523	81	107%
13	Scepter	166	12	0.20	907	4.553	169	108%
16	Scepter	166	12	0.20	800	4.016	256	95%



**PLATINUM SPONSORS**

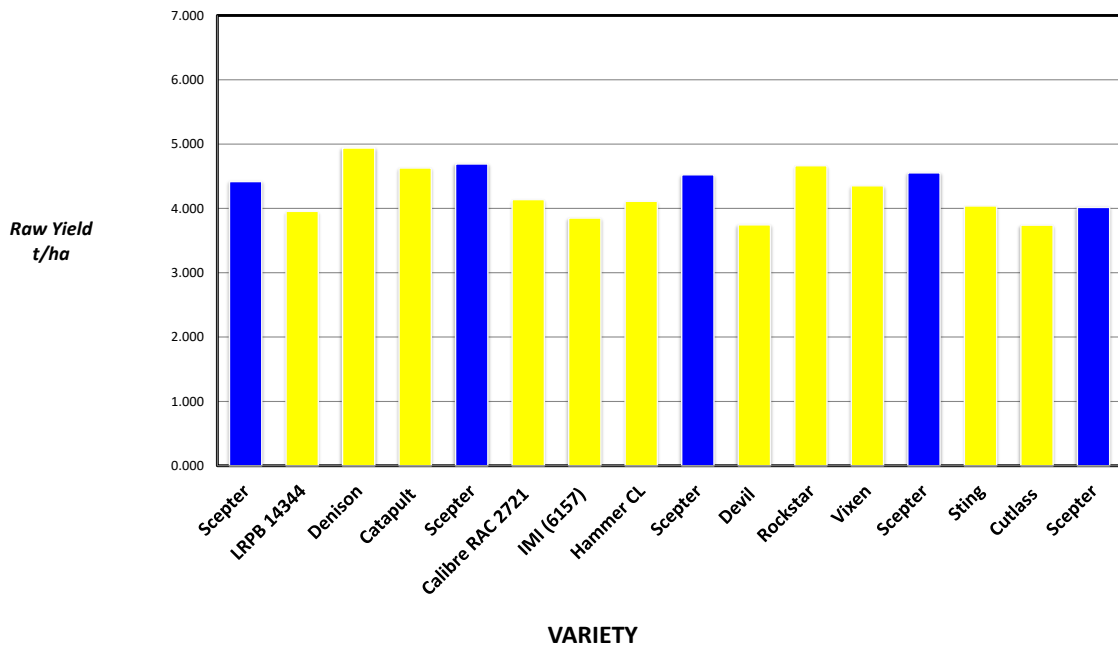


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## 2021 SEPWA Wheat Variety Trial P & A Foulds, Hopetounlls



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	4.418	103%
2	LRPB 14344	3.956	93%
3	Denison	4.940	116%
4	Catapult	4.629	108%
5	Scepter	4.691	110%
6	Calibre RAC 2721	4.137	97%
7	IMI (6157)	3.850	90%
8	Hammer CL	4.111	96%
9	Scepter	4.523	106%
10	Devil	3.745	88%
11	Rockstar	4.665	109%
12	Vixen	4.352	102%
13	Scepter	4.553	107%
14	Sting	4.038	94%
15	Cutlass	3.740	88%
16	Scepter	4.016	94%



### Site Details

**Soil Description:** Gravel  
**Date Sown:** Saturday, 8 May 2021  
**Date Harvested:** Sunday, 5 December 2021  
**Seeding Rate:** 85 kg/ha

### Statistical Analysis

**Site Mean (t/ha)** 4.273  
**Probability** 0.195  
**Least significant difference 5%** 0.78  
**CV %** 6.0

### Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
166	12	0.1992	5.02



### PLATINUM SPONSORS

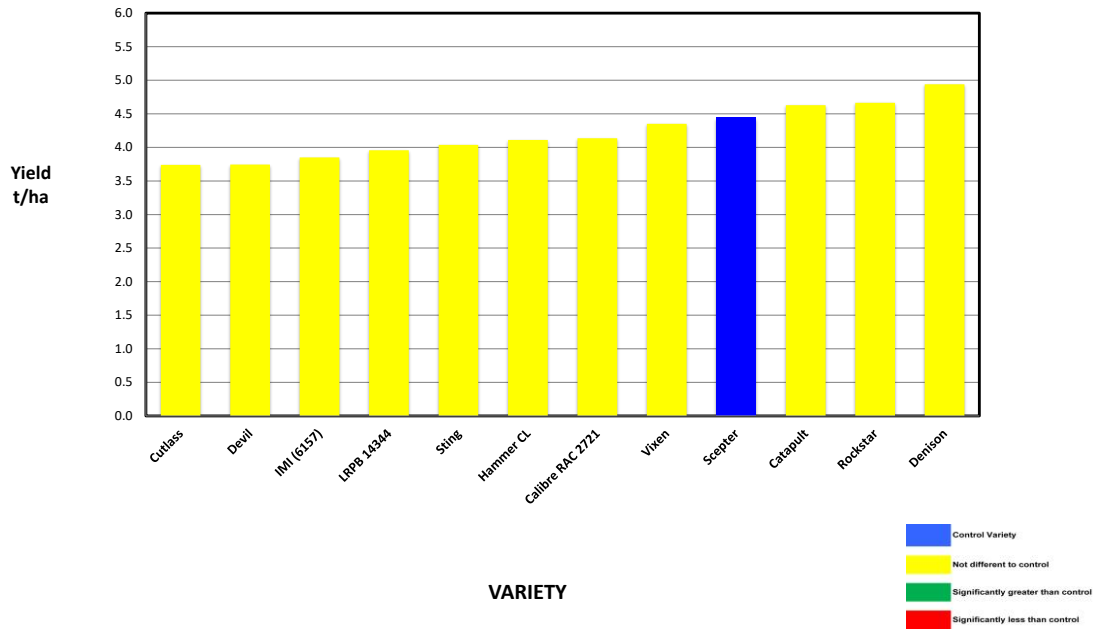


### DIAMOND SPONSORS



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## 2021 SEPWA Wheat Variety Trial P & A Foulds, Hopetoun



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Cutlass	Mid- late	3.740	84%	10.4	22.7	74.2	82.5	0.2	311	APW2
Devil	Early - Mid	3.745	84%	10.8	23.9	63.6	80.8	0.5	281	AGP1
IMI (6157)	Early - Mid	3.850	87%	11.4	26.4	70.3	80.5	0.6	218	AGP1
LRPB 14344	Winter	3.956	89%	10.2	21.2	76.6	82.8	0.5	378	APW2
Sting	Early - Mid	4.038	91%	10.0	21.5	64.6	79.1	1.3	370	APW2
Hammer CL	Early - Mid	4.111	93%	11.0	24.2	67.4	80.9	2.4	351	APW1
Calibre RAC 2721	Early - Mid	4.137	93%	10.2	21.5	65.9	79.2	0.5	413	APW2
Vixen	Early - Mid	4.352	98%	10.8	24.6	58.4	76.3	2.1	352	APW1
<b>Scepter</b>	<b>Early - Mid</b>	<b>4.440</b>	<b>100%</b>	<b>10.2</b>	<b>21.6</b>	<b>62.5</b>	<b>81.4</b>	<b>0.8</b>	<b>373.5</b>	<b>APW2</b>
Catapult	Mid- late	4.629	104%	9.2	18.1	69.5	81.3	1.5	351	ASW1
Rockstar	Mid- late	4.665	105%	9.6	19.3	74.5	81.5	1.3	339	ASW1
Denison	Late	4.940	111%	9.4	18.0	73.6	82.3	0.9	357	ASW1

**Site Mean (t/ha)** 4.273  
**Probability** 0.195  
**Least significant difference 5%** 0.78  
**CV %** 6.0

### Site Details

**Soil Description:** Gravel  
**Date Sown:** Saturday, 8 May 2021  
**Date Harvested** Sunday, 5 December 2021  
**Seeding Rate:** 85 kg/ha

### Plot Dimensions

**Length (m)** 166  
**Width (m)** 12  
**Plot Area (ha)** 0.20  
**Conversion Factor** 5.02

### Rainfall Data

**Growing Season (mm)** 399  
**Site Yield (t/ha)** 4.273  
**kg/mm - Rainfall** 10.7

RAINFALL 2021 (mm)	January	7.4	399	Cumulative Growing Season Rainfall
	February	19.4		
	March	30		
	April	53.8		
	May	63.4		
	June	60		
	July	72.6		
	August	33.2		
	September	36.2		
	October	79.8		
	November	18.6		
	<b>Total</b>	<b>474.4</b>		

**Station:** DPIRD Jerdacuttup



### PLATINUM SPONSORS



### DIAMOND SPONSORS



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