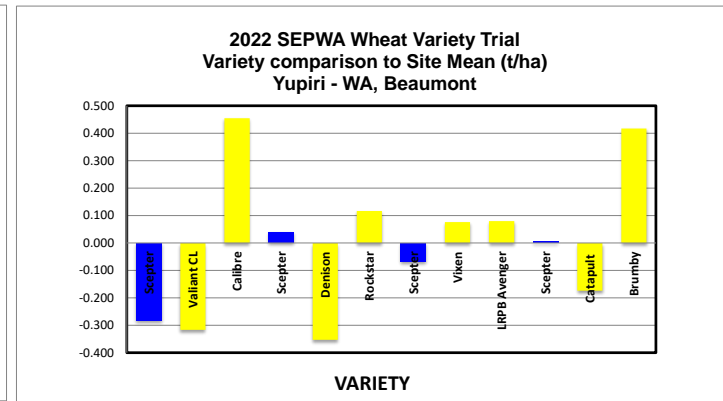
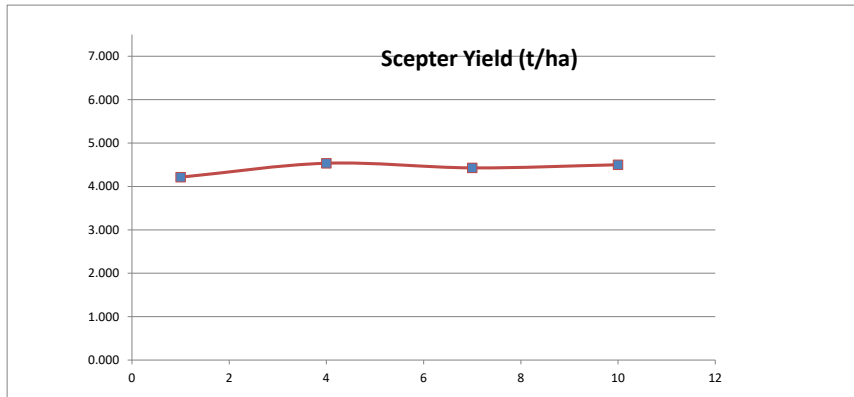


## HARVEST DATA - SEPWA Wheat Variety Trial - Yupiri - WA, Beaumont Harvested 28th December 2022

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	<b>Scepter</b>	233	12	0.28	1178	4.214	1	94%
2	Valiant CL	233	12	0.28	1168	4.178	4	93%
3	Calibre	233	12	0.28	1384	4.950	9	110%
4	<b>Scepter</b>	233	12	0.28	1268	4.535	16	101%
5	Denison	233	12	0.28	1158	4.142	25	92%
6	Rockstar	233	12	0.28	1289	4.612	36	103%
7	<b>Scepter</b>	233	12	0.28	1238	4.428	49	99%
8	Vixen	233	12	0.28	1278	4.571	64	102%
9	LRPB Avenger	233	12	0.28	1279	4.575	81	102%
10	<b>Scepter</b>	233	12	0.28	1258	4.500	100	100%
11	Catapult	233	12	0.28	1208	4.321	121	96%
12	Brumby	233	12	0.28	1373	4.912	144	109%

Average of Yield (t/ha)	Total
Variety!	
Denison	4.142
Valiant CL	4.178
Catapult	4.321
Scepter	4.419
Vixen	4.571
LRPB Avenger	4.575
Rockstar	4.612
Brumby	4.912
Calibre	4.950
Grand Total	4.495

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	<b>Scepter</b>	233	12	0.28	1178	4.214	1	94%
4	<b>Scepter</b>	233	12	0.28	1268	4.535	16	101%
7	<b>Scepter</b>	233	12	0.28	1238	4.428	49	99%
10	<b>Scepter</b>	233	12	0.28	1258	4.500	100	100%



### PLATINUM SPONSORS

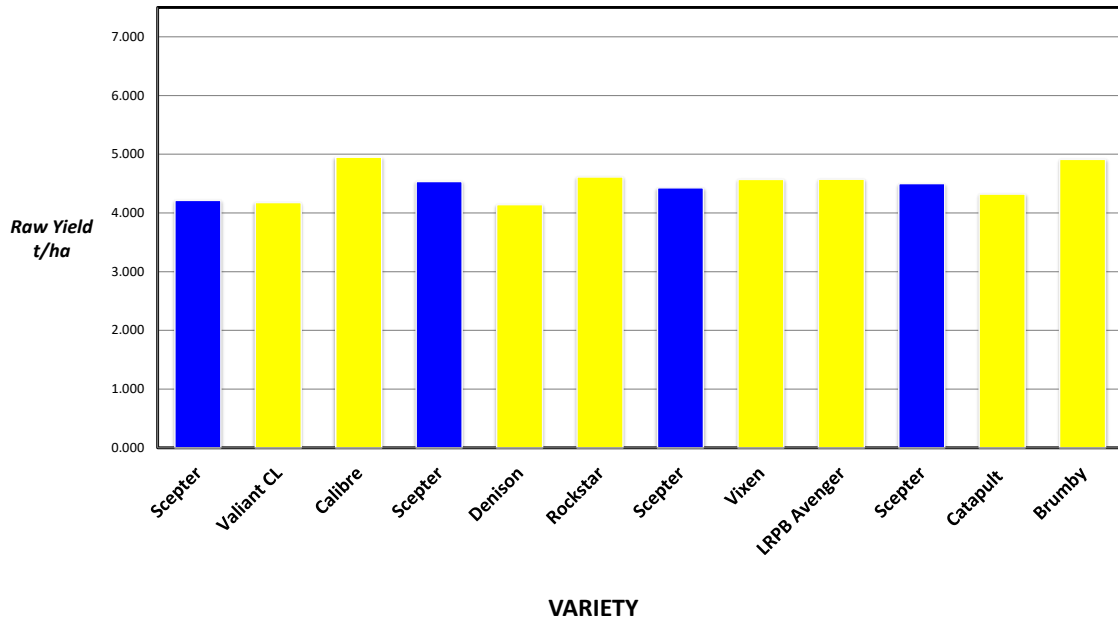


### DIAMOND SPONSORS



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## 2022 SEPWA Wheat Variety Trial Yupiri - WA, Beaumont



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	4.214	94%
2	Valiant CL	4.178	93%
3	Calibre	4.950	110%
4	Scepter	4.535	101%
5	Denison	4.142	92%
6	Rockstar	4.612	103%
7	Scepter	4.428	99%
8	Vixen	4.571	102%
9	LRPB Avenger	4.575	102%
10	Scepter	4.500	100%
11	Catapult	4.321	96%
12	Brumby	4.912	109%



### Site Details

**Soil Description:** Heavy  
**Date Sown:** Friday, 13 May 2022  
**Date Harvested** Wednesday, 28 December 2022  
**Seeding Rate:** 75 kg/ha

### Statistical Analysis

**Site Mean (t/ha)** 4.495  
**Probability** 0.135  
**Least significant difference 5%** 0.512  
**CV %** 3.2

### Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
233	12	0.2796	3.58



### PLATINUM SPONSORS

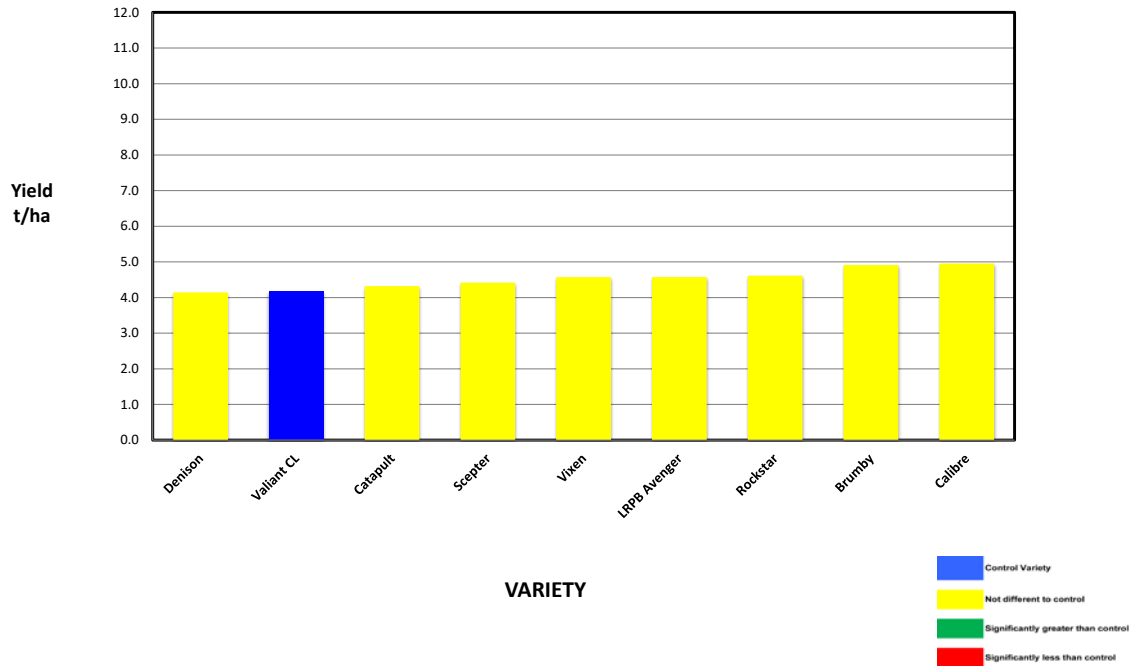


### DIAMOND SPONSORS



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## 2022 SEPWA Wheat Variety Trial Yupiri - WA, Beaumont



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Denison	Late	4.142	94%	8.4	15.3	20.9	78.8	0.7	299	AGP1
Valiant CL	Mid-late	4.178	95%	10.5	24.0	52.3	78.0	0.6	301	APW1
Catapult	Mid-late	4.321	98%	8.6	16.7	25.2	78.0	0.2	319	ASW1
<b>Scepter</b>	<b>Early - Mid</b>	<b>4.419</b>	<b>100%</b>	<b>9.3</b>	<b>20.9</b>	<b>43.2</b>	<b>77.5</b>	<b>0.3</b>	<b>223</b>	<b>AGP1</b>
Vixen	Early - Mid	4.571	103%	9.1	19.1	52.0	77.2	0.2	255	AGP1
LRPB Avenger	Early - Mid	4.575	104%	12.7	31.2	54.8	77.5	0.4	295	AUH 2
Rockstar	Mid-late	4.612	104%	12.1	29.6	57.6	75.6	1.0	166	FED1
Brumby	Mid	4.912	111%	8.7	27.5	54.4	75.6	1.1	311	ASW1
Calibre	Early - Mid	4.950	112%	12.7	30.4	57.0	75.4	0.6	279	AUH 2

**Site Mean (t/ha)** 4.495  
**Probability** 0.135  
**Least significant difference 5%** 0.512  
**CV %** 3.2



### Site Details

**Soil Description:** Heavy  
**Date Sown:** Friday, 13 May 2022  
**Date Harvested** Wednesday, 28 December 2022  
**Seeding Rate:** 75 kg/ha

### Plot Dimenstions

**Length (m)** 233  
**Width (m)** 12  
**Plot Area (ha)** 0.28  
**Conversion Factor** 3.58

### Rainfall Data

**Growing Season (mm)** 324.2  
**Site Yield (t/ha)** 4.495  
**kg/mm - Rainfall** 13.9

RAINFALL 2022 (mm)	January	21.1	324.2	Cumulative Growing Season Rainfall
	February	4.2		
	March	12.6		
	April	57.4		
	May	29.6		
	June	18.8		
	July	28.8		
	August	48.8		
	September	27		
	October	113.8		
	November	53.4		
	December	14.2		
Total	429.7			

**Station:** Mount Buraminya(BU)(DPIRD)



### PLATINUM SPONSORS



### DIAMOND SPONSORS



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