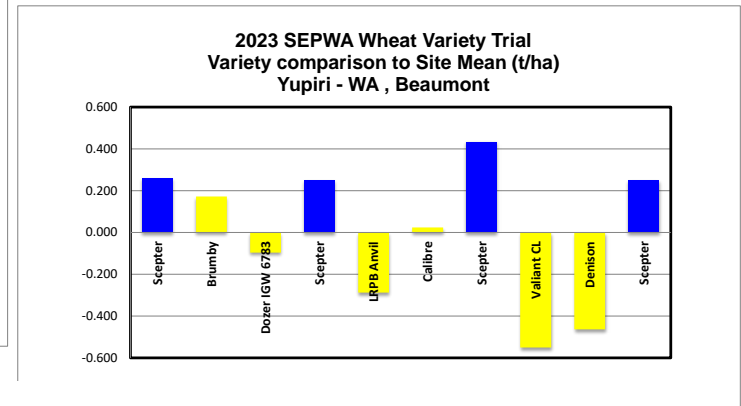
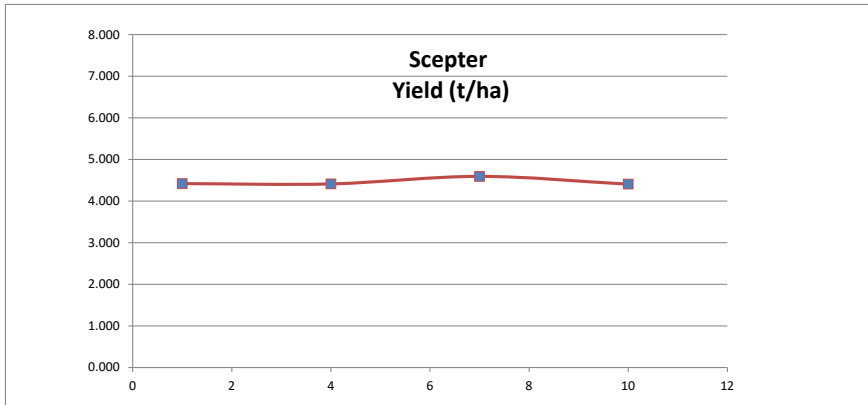


## HARVEST DATA - SEPWA Wheat Variety Trial - Yupiri - WA , Beaumont Harvested 1st December 2023

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	270	12	0.32	1432	4.420	1	106%
2	Brumby	270	12	0.32	1403	4.330	4	104%
3	Dozer IGW 6783	270	12	0.32	1316	4.062	9	98%
4	Scepter	270	12	0.32	1429	4.410	16	106%
5	LRPB Anvil	270	12	0.32	1254	3.870	25	93%
6	Calibre	270	12	0.32	1355	4.182	36	101%
7	Scepter	270	12	0.32	1488	4.593	49	110%
8	Vallant CL	270	12	0.32	1169	3.608	64	87%
9	Denison	270	12	0.32	1197	3.694	81	89%
10	Scepter	270	12	0.32	1428	4.407	100	106%

Average of Yield (t/ha)	Total
Variety!	
Valiant CL	3.608
Denison	3.694
LRPB Anvil	3.870
IGW 6783	4.062
Calibre	4.182
Brumby	4.330
Scepter	4.458
Grand Total	4.158

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	270	12	0.32	1432	4.419	1	106%
4	Scepter	270	12	0.32	1429	4.412	16	106%
7	Scepter	270	12	0.32	1488	4.593	49	110%
10	Scepter	270	12	0.32	1428	4.406	100	106%



### PLATINUM SPONSORS

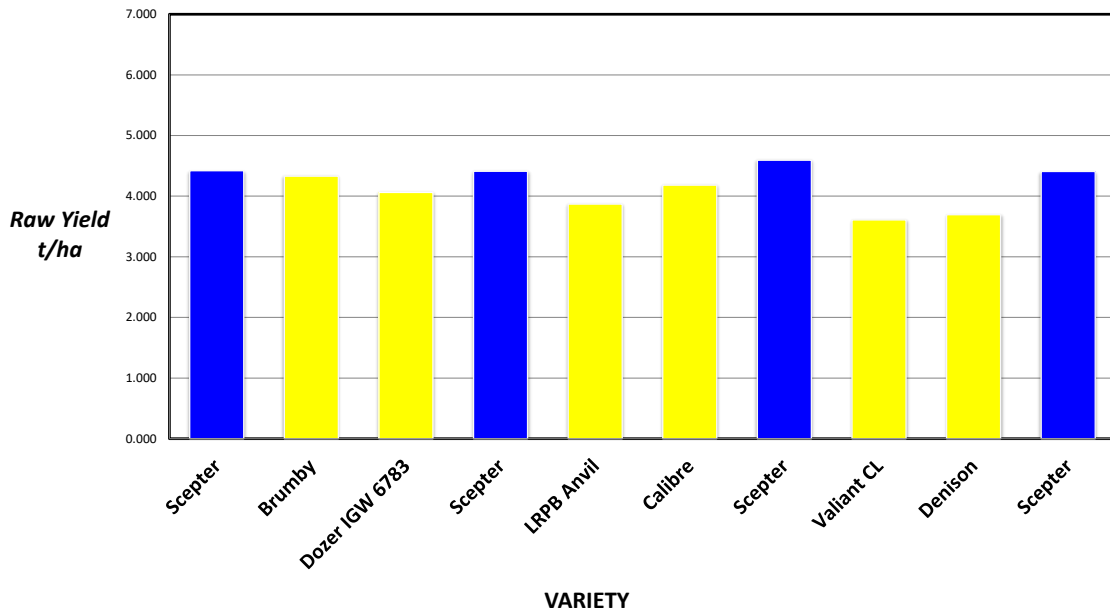


### DIAMOND SPONSORS



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## 2023 SEPWA Wheat Variety Trial Yupiri - WA, Beaumont



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	4.420	106%
2	Brumby	4.330	104%
3	Dozer IGW 6783	4.062	98%
4	Scepter	4.410	106%
5	LRPB Anvil	3.870	93%
6	Calibre	4.182	101%
7	Scepter	4.593	110%
8	Valiant CL	3.608	87%
9	Denison	3.694	89%
10	Scepter	4.407	106%



### Statistical Analysis (Raw Yield Data)

Site Mean (t/ha)	4.158
Probability	0.016
Least significant difference 5%	0.322
CV %	2.2

### Site Details

<b>Soil Description:</b>	Gravelly Loam
<b>Date Sown:</b>	Wednesday, 17 May 2023
<b>Date Harvested</b>	Sunday, 3 December 2023
<b>Seeding Rate:</b>	85 kg/ha
<b>Nitrogen Application:</b>	Seeding AgstarXtra 70kg/ha (9.87N), Flexi N 25 L/ha (10.6N) TOTAL N: 149 Units
<b>2022 Crop</b>	Canola

### Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
270	12	0.324	3.09



### PLATINUM SPONSORS

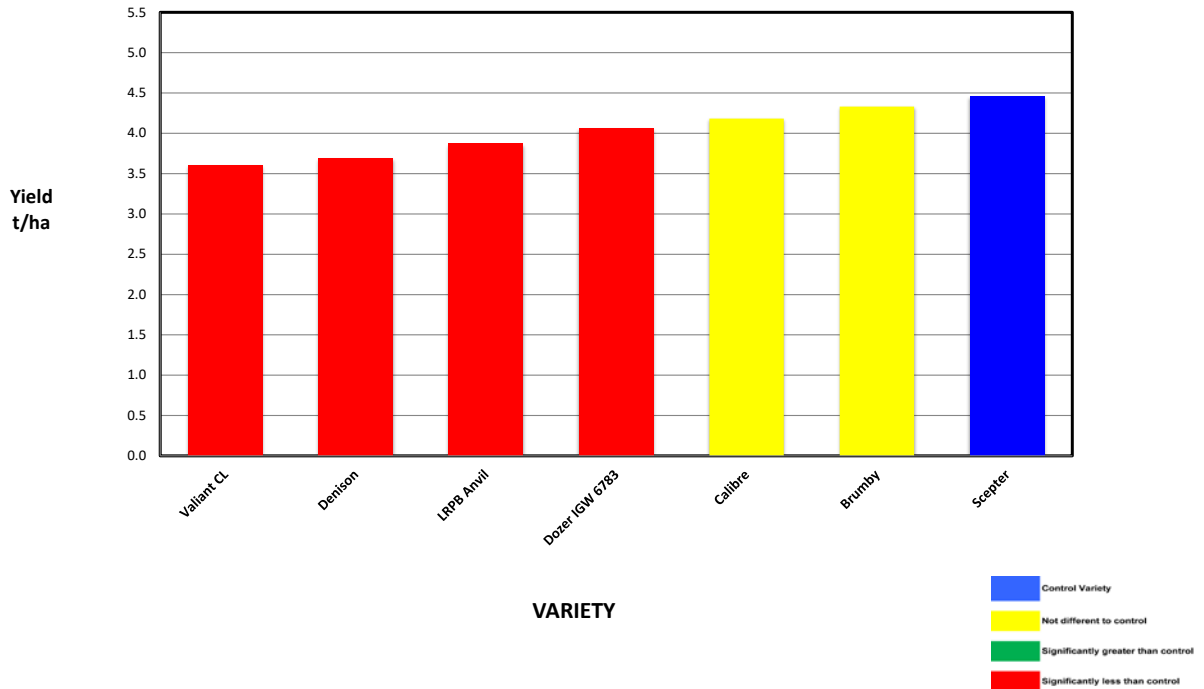


### DIAMOND SPONSORS



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SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

## 2023 SEPWA Wheat Variety Trial Yupiri - WA, Beaumont



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Valiant CL	Mid- late	3.609	81%	13.0	32.1	65.4	68.0	2.7	450	AUW1
Denison	Late	3.694	83%	11.6	25.5	67.5	70.3	3.8	305	AUW1
LRPB Anvil	Early - Mid	3.871	87%	13.3	30.8	69.5	72.3	1.1	421	AUH 2
Dozer IGW 6783 CL	Mid	4.062	91%	12.0	26.7	70.9	66.4	4.2	414	FED1
Calibre	Early - Mid	4.181	94%	12.9	30.2	73.6	68.6	3.1	415	AUW1
Brumby	Mid	4.331	97%	12.5	27.1	62.4	73.6	2.9	456	AUH 2
<b>Scepter</b>	<b>Early - Mid</b>	<b>4.457</b>	<b>100%</b>	<b>12.5</b>	<b>29.0</b>	<b>60.8</b>	<b>68.9</b>	<b>2.4</b>	<b>377</b>	<b>AUW1</b>

**Site Mean (t/ha)** 4.158  
**Probability** 0.016  
**Least significant difference 5%** 0.322  
**CV %** 2.2

### Site Details

**Soil Description:** Sand over Clay  
**Date Sown:** Sunday, 7 May 2023  
**Date Harvested** Friday, 1 December 2023  
**Seeding Rate:** 75 kg/ha  
**Nitrogen Application:** Seeding AgstarXtra 70kg/ha (9.87N), Flexi N 25 L/ha (10.6N) TOTAL N: 149 Units

**2022 Crop** Canola  
**Plot Dimensions**  
**Length (m)** 270  
**Width (m)** 12  
**Plot Area (ha)** 0.32  
**Conversion Factor** 3.09

RAINFALL 2023 (mm)	January	20.6	253.9	Cumulative Growing Season Rainfall
	February	6.2		
	March	32.3		
	April	58.6		
	May	51.9		
	June	48.4		
	July	19.2		
	August	50.4		
	September	17.6		
	October	7.8		
	November	17.2		
	<b>Total</b>	<b>330.2</b>		

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

### Rainfall Data

**Growing Season (mm)** 253.9  
**Site Yield (t/ha)** 4.158  
**kg/mm - Rainfall** 16.4



### PLATINUM SPONSORS



### DIAMOND SPONSORS



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