

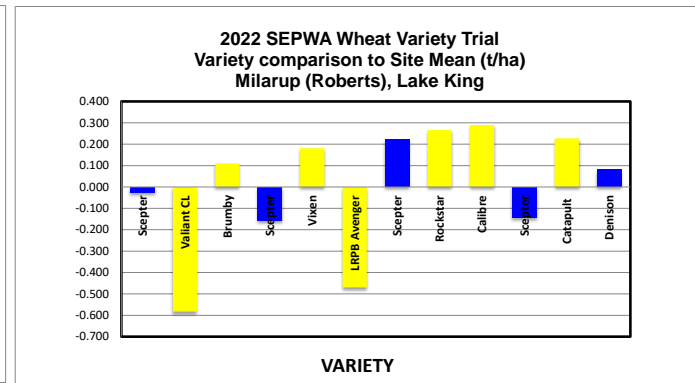
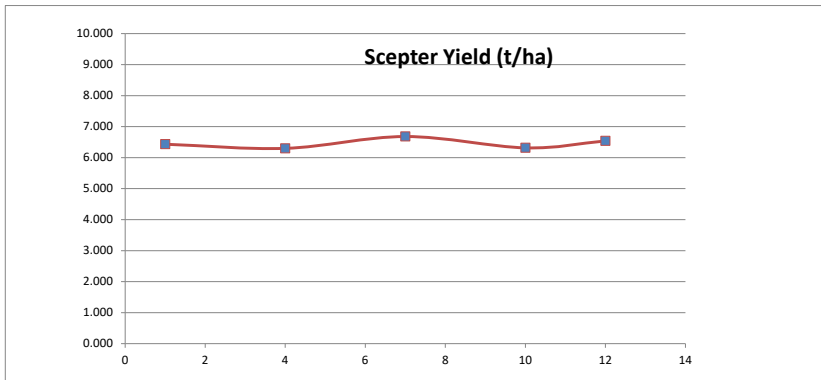


HARVEST DATA - SEPWA Wheat Variety Trial - Milarup (Roberts), Lake King Harvested 18th December 2022

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	320	12	0.38	2470	6.432	1	100%
2	Valiant CL	320	12	0.38	2256	5.875	4	91%
3	Brumby	320	12	0.38	2522	6.568	9	102%
4	Scepter	320	12	0.38	2419	6.299	16	98%
5	Vixen	320	12	0.38	2549	6.639	25	103%
6	LRPB Avenger	320	12	0.38	2299	5.988	36	93%
7	Scepter	320	12	0.38	2565	6.680	49	103%
8	Rockstar	320	12	0.38	2582	6.724	64	104%
9	Calibre	320	12	0.38	2591	6.748	81	104%
10	Scepter	320	12	0.38	2425	6.315	100	98%
11	Catapult	320	12	0.38	2567	6.685	121	104%
12	Denison	320	12	0.38	2511	6.538	144	101%
13	Scepter	320	12	0.38	2512	6.541	169	101%

Average of Yield (t/ha)	Total
Variety!	
Valiant CL	5.875
LRPB Avenger	5.988
Scepter	6.453
Brumby	6.568
Vixen	6.639
Catapult	6.685
Rockstar	6.724
Calibre	6.748
Grand Total	6.458

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	320	12	0.38	2470	6.432	1	100%
4	Scepter	320	12	0.38	2419	6.299	16	98%
7	Scepter	320	12	0.38	2565	6.680	49	103%
10	Scepter	320	12	0.38	2425	6.315	100	98%
12	Scepter	320	12	0.38	2511	6.538	144	101%



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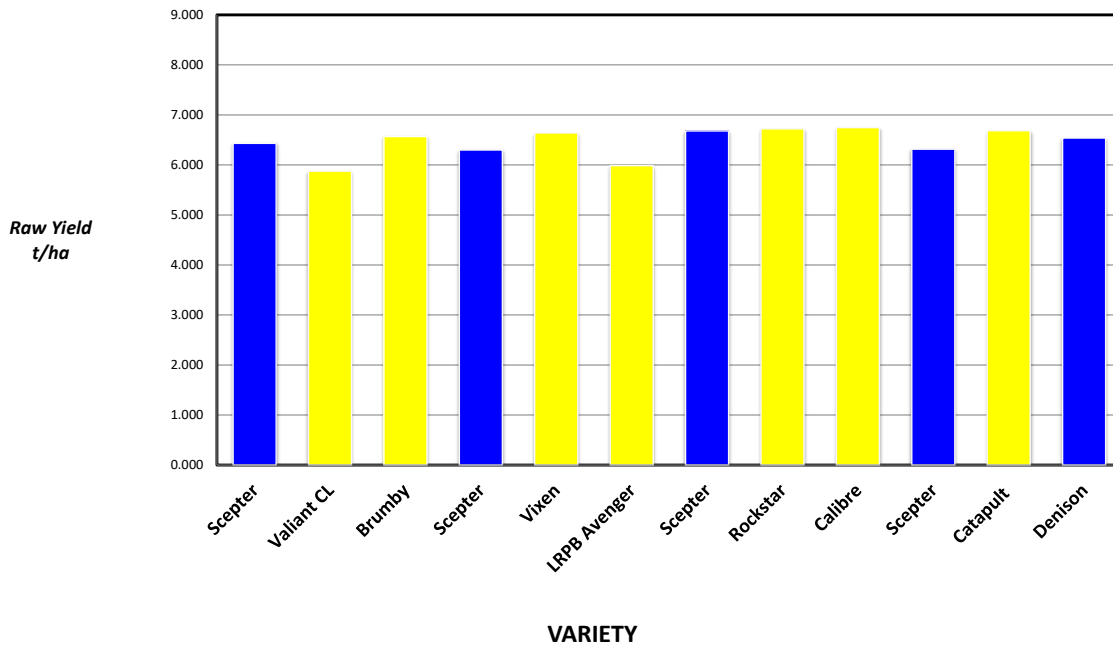


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2022 SEPWA Wheat Variety Trial Milarup (Roberts), Lake King



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	6.432	100%
2	Valiant CL	5.875	91%
3	Brumby	6.568	102%
4	Scepter	6.299	98%
5	Vixen	6.639	103%
6	LRPB Avenger	5.988	93%
7	Scepter	6.680	103%
8	Rockstar	6.724	104%
9	Calibre	6.748	104%
10	Scepter	6.315	98%
11	Catapult	6.685	104%
12	Denison	6.538	101%



Site Details

Soil Description: Duplex - Sand over clay
Date Sown: Monday, 2 May 2022
Date Harvested: Sunday, 18 December 2022
Seeding Rate: 70 kg/ha

Statistical Analysis

Site Mean (t/ha) 6.458
Probability 0.081
Least significant difference 5% 0.4856
CV % 2.5

Plot Dimensions

Length (m)	Width (m)	Area (m ²)	Conversion Factor
320	12	0.384	2.60



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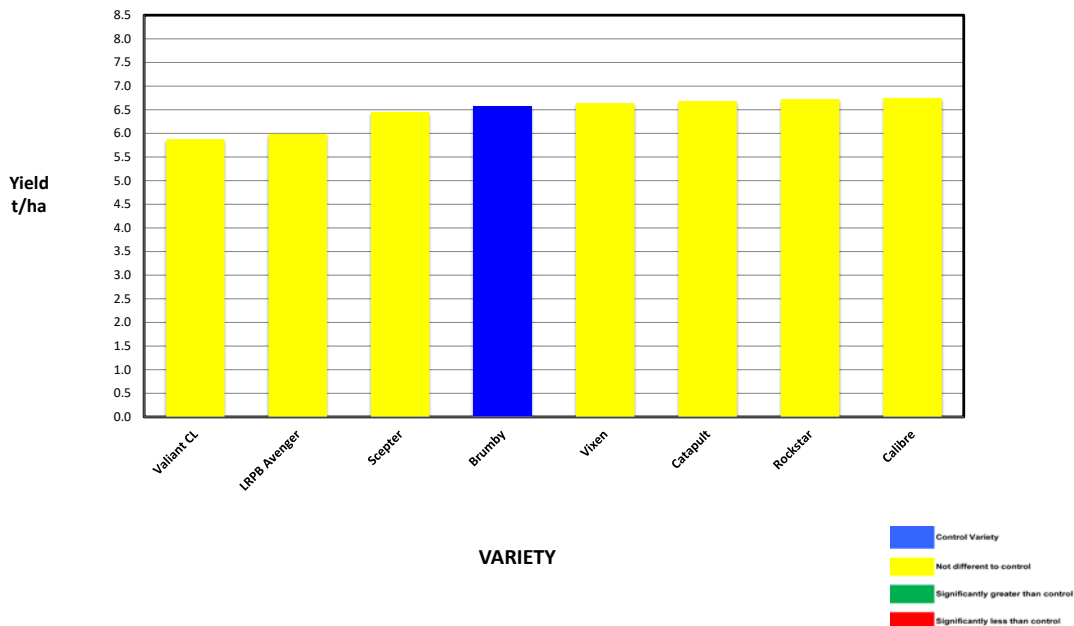


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2022 SEPWA Wheat Variety Trial Milarup (Roberts), Lake King



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Valiant CL	Mid- late	5.875	91%	9.2	18.0	82.0	84.1	0.2	264	AGP1
LRPB Avenger	Early - Mid	5.988	93%	9.9	22.5	61.0	80.0	0.3	304	ASW1
Scepter	Early - Mid	6.453	100%	8.8	17.0	68.1	82.4	0.4	334	ASW1
Brumby	Mid	6.568	102%	9.0	17.4	67.9	81.1	0.4	298	AGP1
Vixen	Early - Mid	6.639	103%	8.9	17.3	55.0	80.1	0.3	288	AGP1
Catapult	Mid- late	6.685	104%	8.9	17.0	77.7	82.5	0.2	332	ASW1
Rockstar	Mid- late	6.724	104%	8.6	16.5	74.0	81.5	0.5	286	AGP1
Calibre	Early - Mid	6.748	105%	8.7	17.0	69.4	79.8	0.6	300	AGP1

Site Mean (t/ha) 6.458
 Probability 0.081
 Least significant difference 5% 0.4856
 CV % 2.5

Site Details

Soil Description: Sandy Loam
 Date Sown: Monday, 23 May 2022
 Date Harvested: Saturday, 3 December 2022
 Seeding Rate: 90 kg/ha

Plot Dimensions

Length (m) 320
 Width (m) 12
 Plot Area (ha) 0.38
 Conversion Factor 2.60

Rainfall Data

Growing Season (mm) 411.4
 Site Yield (t/ha) 6.458
 kg/mm - Rainfall 15.7

RAINFALL 2022 (mm)	January	5.6	411.4	Cumulative Growing Season Rainfall
	February	8.4		
	March	48.4		
	April	133		
	May	42.6		
	June	42.4		
	July	52.8		
	August	44.8		
	September	24.4		
	October	71.4		
	November	26		
	December	3.8		
Total	503.6			

Station: DPIRD Ravensthorpe(RA)

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