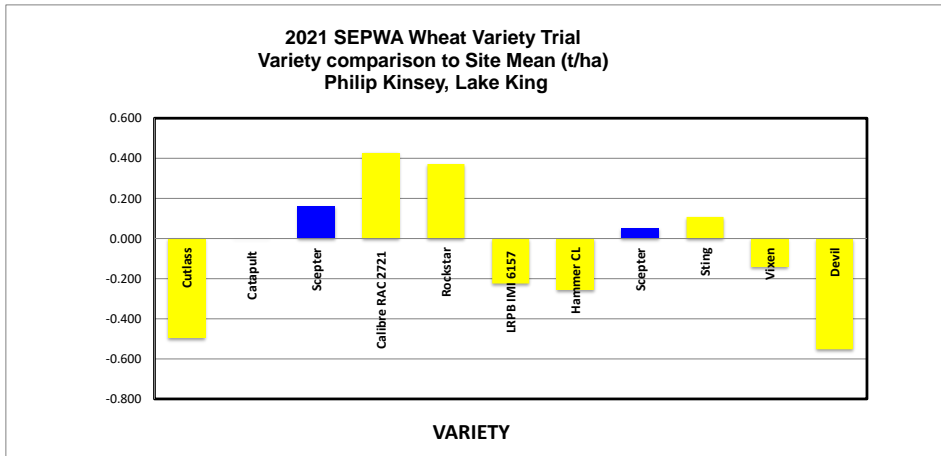




HARVEST DATA - SEPWA Wheat Variety Trial - Philip Kinsey, Lake King Harvested 6th December 2021

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Cutlass	520	12	0.62	2437	3.905	1	89%
2	Catapult	520	12	0.62	2747	4.402	4	100%
3	Scepter	520	12	0.62	2847	4.563	9	104%
4	Calibre RAC 2721	520	12	0.62	3014	4.830	16	110%
5	Rockstar	520	12	0.62	2979	4.774	25	108%
6	LRPB IMI 6157	520	12	0.62	2607	4.178	36	95%
7	Hammer CL	520	12	0.62	2587	4.146	49	94%
8	Scepter	520	12	0.62	2778	4.452	64	101%
9	Sting	520	12	0.62	2814	4.510	81	102%
10	Vixen	520	12	0.62	2658	4.260	100	97%
11	Devil	520	12	0.62	2402	3.849	121	87%

Average of Yield (t/ha)	Total
Variety!	Total
Cutlass	3.905
Hammer CL	4.146
LRPB IMI 6157	4.178
Vixen	4.260
Catapult	4.402
Scepter	4.507
Sting	4.510
Rockstar	4.774
Calibre RAC 2721	4.830
Grand Total	4.402



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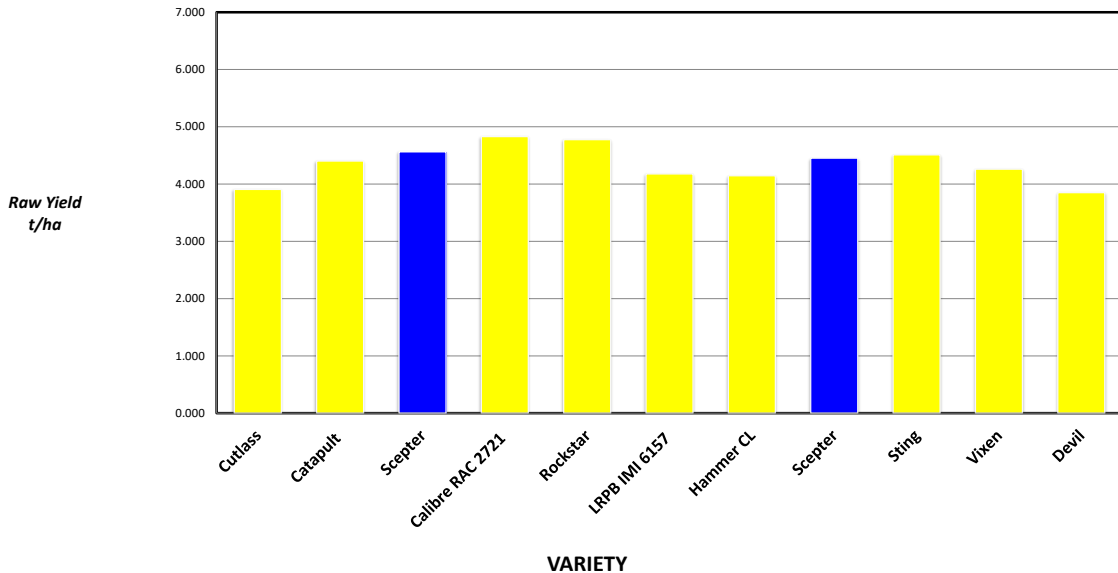


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2021 SEPWA Wheat Variety Trial Philip Kinsey, Lake King



Plot	Variety	Yield (t/ha)	% of Site Mean
1	Cutlass	3.905	89%
2	Catapult	4.402	100%
3	Scepter	4.563	104%
4	Calibre RAC 2721	4.830	110%
5	Rockstar	4.774	108%
6	LRPB IMI 6157	4.178	95%
7	Hammer CL	4.146	94%
8	Scepter	4.452	101%
9	Sting	4.510	102%
10	Vixen	4.260	97%
11	Devil	3.849	87%

Site Details

Soil Description: Gravelly Loam
Date Sown: Tuesday, 18 May 2021
Date Harvested: Monday, 6 December 2021
Seeding Rate: 60 kg/ha

Statistical Analysis

Site Mean (t/ha) 4.352
Probability 0.179
Least significant difference 5% 1.217
CV % 1.8

Plot Dimensions

Length (m)	Width (m)	Area (m ²)	Conversion Factor
520	12	0.62	1.60



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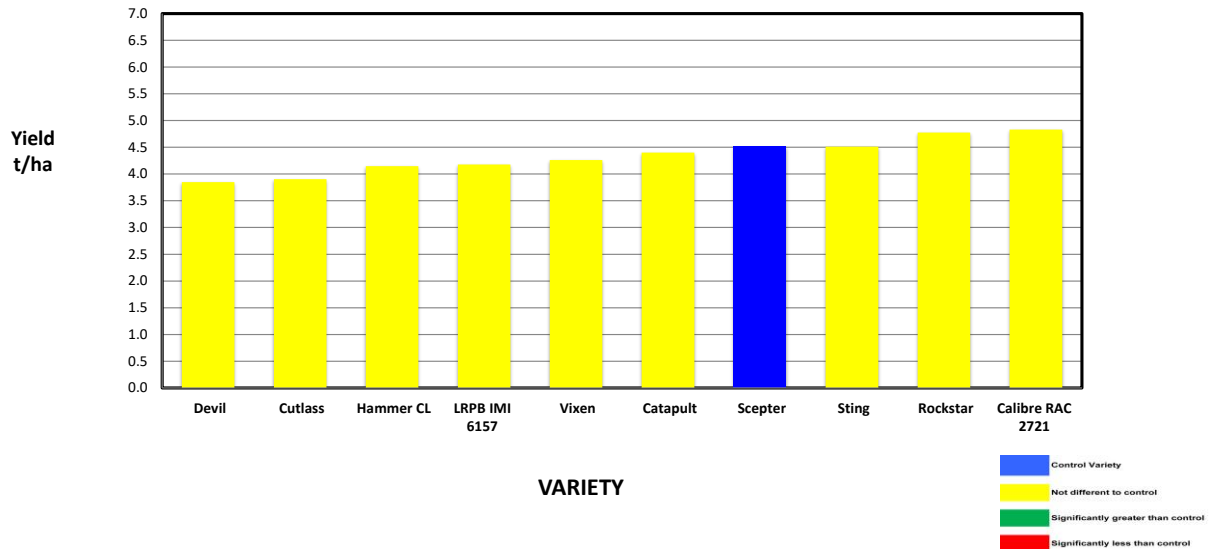


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2021 SEPWA Wheat Variety Trial Philip Kinsey, Lake King



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Devil	Early - Mid	3.849	85%	9.6	19.5	80.4	83.5	0.8	371	ASW1
Cutlass	Mid- late	3.905	87%	9.9	20.7	82.4	83.8	0.7	346	ASW1
Hammer CL	Early - Mid	4.146	92%	10.2	21.3	79.1	76.8	0.6	395	APW2
LRPB IMI 6157	Early - Mid	4.178	93%	10.7	17.7	81.3	83.6	1.1	196	FED1
Vixen	Early - Mid	4.260	95%	10.2	21.9	80.8	82.7	1.7	330	APW2
Catapult	Mid- late	4.402	98%	10.4	23.2	84.4	84.7	0.9	333	APW2
Scepter	Early - Mid	4.507	100%	9.6	19.6	79.0	83.9	1.1	342	ASW1
Sting	Early - Mid	4.510	100%	9.5	18.7	80.2	84.2	1.3	287	AGP1
Rockstar	Mid- late	4.774	106%	9.1	24.0	81.0	84.4	0.8	365	ASW1
Calibre RAC 2721	Early - Mid	4.830	107%	9.1	17.9	79.7	83.6	0.8	326	ASW1

Site Mean (t/ha) 4.352
 Probability 0.179
 Least significant difference 5% 1.217
 CV % 1.8

Site Details

Soil Description: Gravelly Loam
 Date Sown: Tuesday, 18 May 2021
 Date Harvested: Monday, 6 December 2021
 Seeding Rate: 60 kg/ha

Plot Dimensions

Length (m) 520
 Width (m) 12
 Plot Area (ha) 0.62
 Conversion Factor 1.60

Rainfall Data

Growing Season (mm) 380.5
 Site Yield (t/ha) 4.352
 kg/mm - Rainfall 11.4

RAINFALL 2021 (mm)	January	7.6	Cumulative Growing Season Rainfall
	February	33.4	
	March	36.8	
	April	37.4	
	May	96.8	
	June	30.8	
	July	79.9	
	August	49.8	
	September	25.6	
	October	60.2	
	November	6.2	
	Total	464.5	

Station: DPIRD Lake King



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