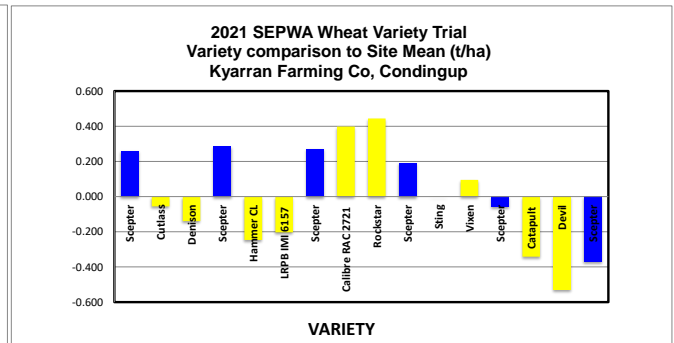
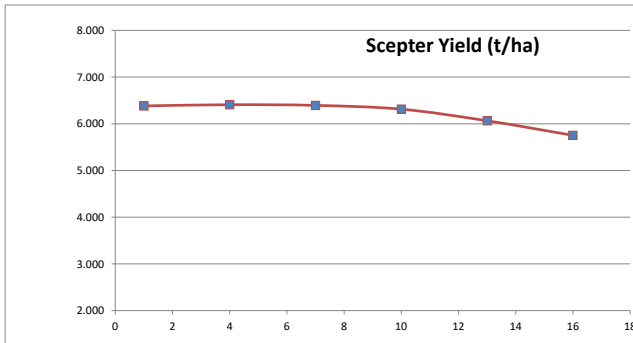


## HARVEST DATA - SEPWA Wheat Variety Trial - Kyarran Farming Co, Condingup Harvested 12th December 2021

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	256.5	13.5	0.35	2210	6.382	1	104%
2	Cutlass	256.5	13.5	0.35	2101	6.067	4	99%
3	Denison	256.5	13.5	0.35	2072	5.984	9	98%
4	Scepter	256.5	13.5	0.35	2219	6.408	16	105%
5	Hammer CL	256.5	13.5	0.35	2035	5.877	25	96%
6	LRPB IMI 6157	256.5	13.5	0.35	2050	5.920	36	97%
7	Scepter	256.5	13.5	0.35	2214	6.394	49	104%
8	Calibre RAC 2721	256.5	13.5	0.35	2258	6.521	64	106%
9	Rockstar	256.5	13.5	0.35	2274	6.567	81	107%
10	Scepter	256.5	13.5	0.35	2186	6.313	100	103%
11	Sting	256.5	13.5	0.35	2120	6.122	121	100%
12	Vixen	256.5	13.5	0.35	2153	6.218	144	102%
13	Scepter	256.5	13.5	0.35	2100	6.065	169	99%
14	Catapult	256.5	13.5	0.35	2002	5.782	196	94%
15	Devil	256.5	13.5	0.35	1936	5.591	225	91%
16	Scepter	256.5	13.5	0.35	1992	5.753	256	94%

Average of Yield (t/ha)	
Variety!	Total
Devil	5.591
Catapult	5.782
Hammer CL	5.877
LRPB IMI 6157	5.920
Denison	5.984
Cutlass	6.067
Sting	6.122
Vixen	6.218
Scepter	6.219
Calibre RAC 2721	6.521
Rockstar	6.567
Grand Total	6.123

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	256.5	13.5	0.35	2210	6.382	1	104%
4	Scepter	256.5	13.5	0.35	2219	6.408	16	105%
7	Scepter	256.5	13.5	0.35	2214	6.394	49	104%
10	Scepter	256.5	13.5	0.35	2186	6.313	100	103%
13	Scepter	256.5	13.5	0.35	2100	6.065	169	99%
16	Scepter	256.5	13.5	0.35	1992	5.753	256	94%



**PLATINUM SPONSORS**

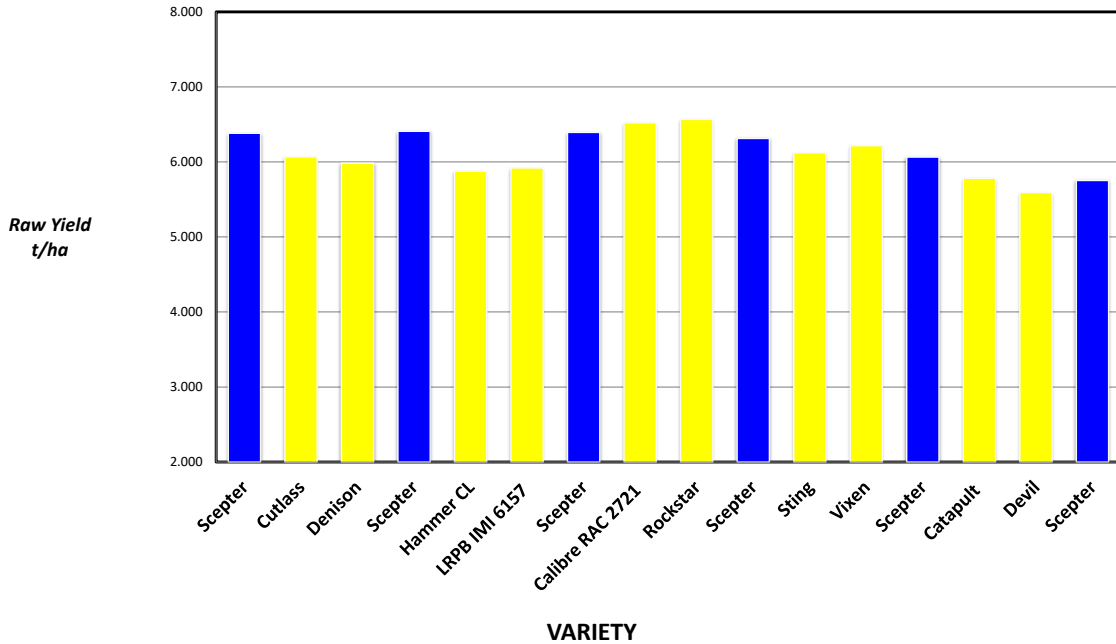


**DIAMOND SPONSORS**



**Seed Company Sponsors : AGT, Intergrain, Nuseed  
SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

## 2021 SEPWA Wheat Variety Trial Kyarran Farming Co, Condingup



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	6.382	104%
2	Cutlass	6.067	99%
3	Denison	5.984	98%
4	Scepter	6.408	105%
5	Hammer CL	5.877	96%
6	LRPB IMI 6157	5.920	97%
7	Scepter	6.394	104%
8	Calibre RAC 2721	6.521	106%
9	Rockstar	6.567	107%
10	Scepter	6.313	103%
11	Sting	6.122	100%
12	Vixen	6.218	102%
13	Scepter	6.065	99%
14	Catapult	5.782	94%
15	Devil	5.591	91%
16	Scepter	5.753	94%



### Site Details

**Soil Description:** Sand over Gravel over clay  
**Date Sown:** Friday, 14 May 2021  
**Date Harvested:** Sunday, 12 December 2021  
**Seeding Rate:** 85 kg/ha

### Statistical Analysis

**Site Mean (t/ha)** 6.123  
**Probability** 0.381  
**Least significant difference 5%** 0.7274  
**CV %** 4.3

### Plot Dimensions

Length (m)	Width (m)	Area (m <sup>2</sup> )	Conversion Factor
256.5	13.5	0.35	2.89

### PLATINUM SPONSORS

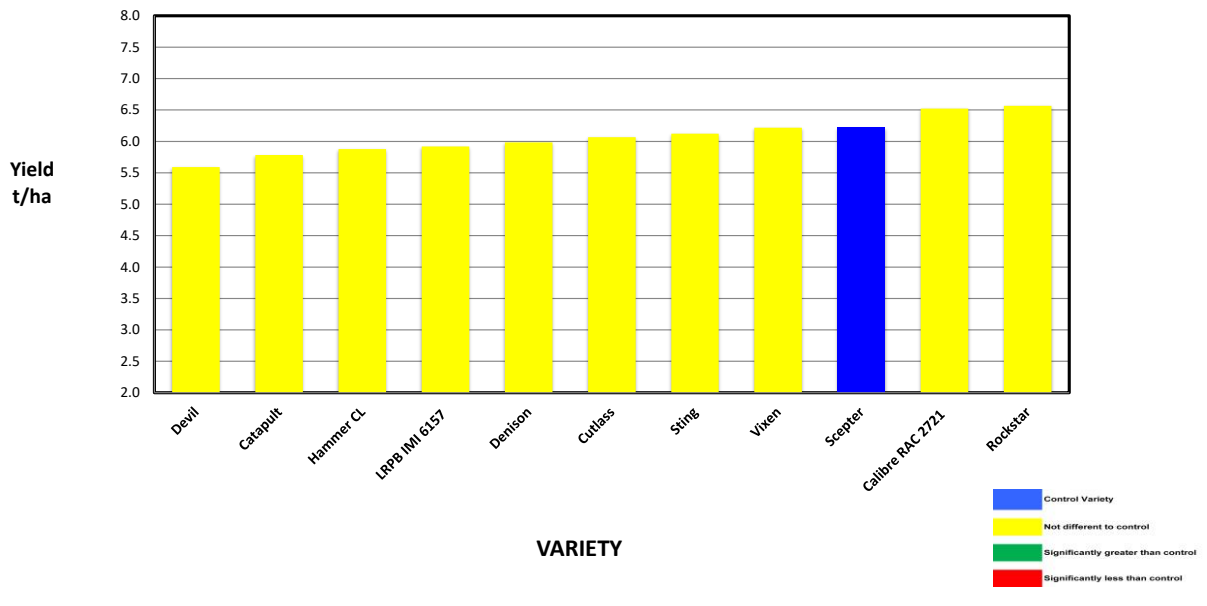


### DIAMOND SPONSORS



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 SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce

### 2021 SEPWA Wheat Variety Trial Kyarran Farming Co, Condingup



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Devil	Early - Mid	5.591	90%	10.3	22.8	57.2	80.5	0.7	241	AGP1
Catapult	Mid- late	5.782	93%	10.2	22.1	73.8	78.1	1.1	361	APW2
Hammer CL	Early - Mid	5.877	95%	11.1	25.2	66.5	79.7	0.9	358	APW1
LRPB IMI 6157	Early - Mid	5.920	95%	11.1	25.3	72.2	81.7	0.9	143	FED1
Denison	Late	5.984	96%	9.6	19.0	77.2	82.5	1.5	248	AGP1
Cutlass	Mid- late	6.067	98%	10.6	22.6	81.3	78.6	1.4	384	APW1
Sting	Early - Mid	6.122	98%	10.1	21.5	62.2	79.3	1.2	253	AGP1
Vixen	Early - Mid	6.218	100%	10.6	22.9	58.6	78.0	0.8	386	APW1
Scepter	Early - Mid	6.219	100%	10.1	22.3	60.3	79.6	1.1	358	APW2
Calibre RAC 2721	Early - Mid	6.521	105%	10.1	22.1	65.0	77.7	0.9	405	APW2
Rockstar	Mid- late	6.567	106%	9.4	18.5	67.3	80.3	0.9	272	AGP1

Site Mean (t/ha) 6.123  
 Probability 0.381  
 Least significant difference 5% 0.7274  
 CV % 4.3

#### Site Details

Soil Description: Sand over Gravel over clay  
 Date Sown: Friday, 14 May 2021  
 Date Harvested: Sunday, 12 December 2021  
 Seeding Rate: 85 kg/ha

#### Plot Dimensions

Length (m) 256.5  
 Width (m) 13.5  
 Plot Area (ha) 0.35  
 Conversion Factor 2.89

#### Rainfall Data

Growing Season (mm) 551  
 Site Yield (t/ha) 6.123  
 kg/mm - Rainfall 11.1

RAINFALL 2021 (mm)	January	6	551	Cumulative Growing Season Rainfall
	February	19.4		
	March	22.2		
	April	38.6		
	May	127.4		
	June	102.4		
	July	84.6		
	August	69.4		
	September	51.6		
	October	77		
	November	16.2		
	Total	551		

Station: DPIRD Condingup (CN001)



#### PLATINUM SPONSORS



#### DIAMOND SPONSORS



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