

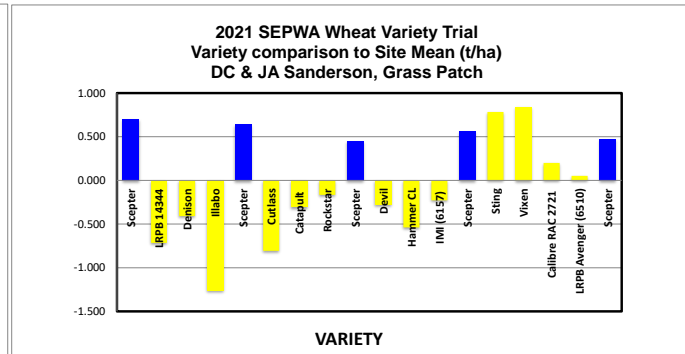
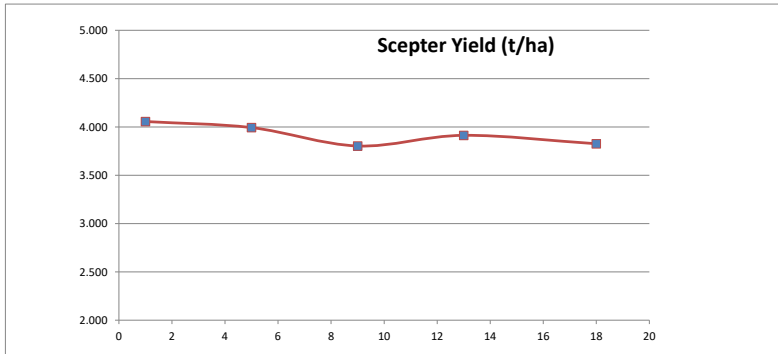


HARVEST DATA - SEPWA Wheat Variety Trial - DC & JA Sanderson, Grass Patch Harvested 3rd December 2021

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	250	12	0.30	1352	4.056	1	121%
2	LRPB 14344	250	12	0.30	879	2.636	4	79%
3	Denison	250	12	0.30	981	2.943	9	88%
4	Illabo	250	12	0.30	697	2.090	16	62%
5	Scepter	250	12	0.30	1331	3.993	25	119%
6	Cutlass	250	12	0.30	849	2.546	36	76%
7	Catapult	250	12	0.30	1014	3.043	49	91%
8	Rockstar	250	12	0.30	1062	3.186	64	95%
9	Scepter	250	12	0.30	1268	3.803	81	113%
10	Devil	250	12	0.30	1024	3.073	100	92%
11	Hammer CL	250	12	0.30	938	2.813	121	84%
12	IMI (6157)	250	12	0.30	1041	3.123	144	93%
13	Scepter	250	12	0.30	1304	3.913	169	117%
14	Sting	250	12	0.30	1379	4.136	196	123%
15	Vixen	250	12	0.30	1399	4.196	225	125%
16	Calibre RAC 2721	250	12	0.30	1184	3.553	256	106%
17	LRPB Avenger (6510)	250	12	0.30	1134	3.403	289	102%
18	Scepter	250	12	0.30	1275	3.826	324	114%

Average of Yield (t/ha)	Total
Variety!	
Illabo	2.090
Cutlass	2.546
LRPB 14344	2.636
Hammer CL	2.813
Denison	2.943
Catapult	3.043
Devil	3.073
IMI (6157)	3.123
Rockstar	3.186
LRPB Avenger (6510)	3.403
Calibre RAC 2721	3.553
Scepter	3.918
Sting	4.136
Vixen	4.196
Grand Total	3.352

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	250	12	0.30	1352	4.056	1	121%
5	Scepter	250	12	0.30	1331	3.993	25	119%
9	Scepter	250	12	0.30	1268	3.803	81	113%
13	Scepter	250	12	0.30	1304	3.913	169	117%
18	Scepter	250	12	0.30	1275	3.826	324	114%



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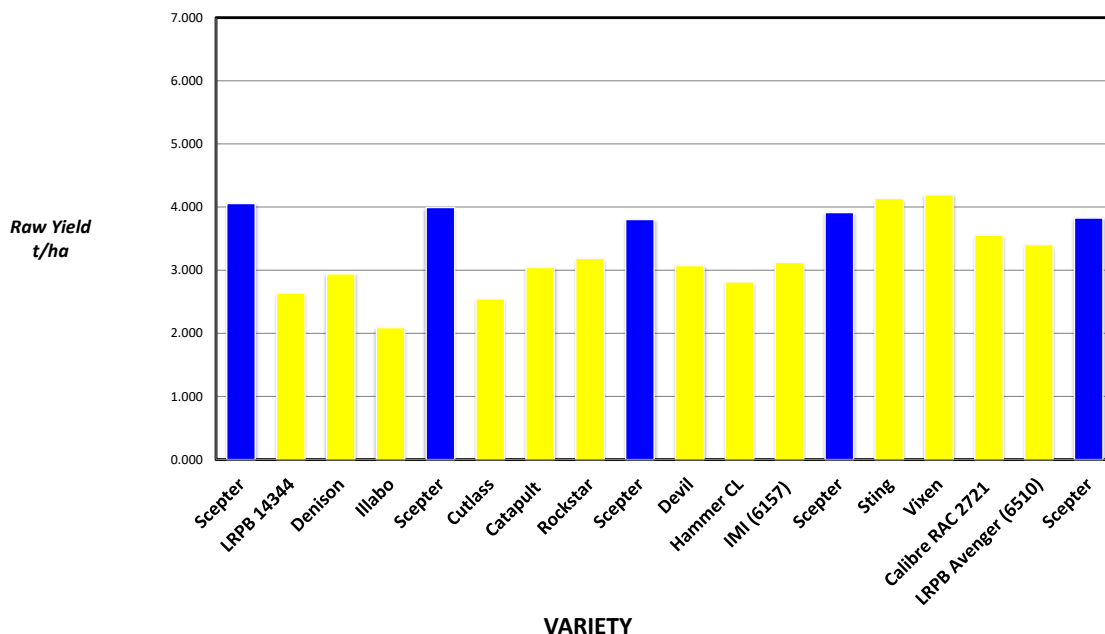


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2021 SEPWA Wheat Variety Trial DC & JA Sanderson, Grass Patch



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	4.056	121%
2	LRPB 14344	2.636	79%
3	Denison	2.943	88%
4	Illabo	2.090	62%
5	Scepter	3.993	119%
6	Cutlass	2.546	76%
7	Catapult	3.043	91%
8	Rockstar	3.186	95%
9	Scepter	3.803	113%
10	Devil	3.073	92%
11	Hammer CL	2.813	84%
12	IMI (6157)	3.123	93%
13	Scepter	3.913	117%
14	Sting	4.136	123%
15	Vixen	4.196	125%
16	Calibre RAC 2721	3.553	106%
17	LRPB Avenger (6510)	3.403	102%
18	Scepter	3.826	114%



Site Details

Soil Description: Duplex
Date Sown: Friday, 7 May 2021
Date Harvested: Friday, 3 December 2021
Seeding Rate: 60 kg/ha

Statistical Analysis

Site Mean (t/ha) 3.352
Probability 0.001
Least significant difference 5% 0.328
CV % 3.2

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
250	12	0.30	3.33

PLATINUM SPONSORS

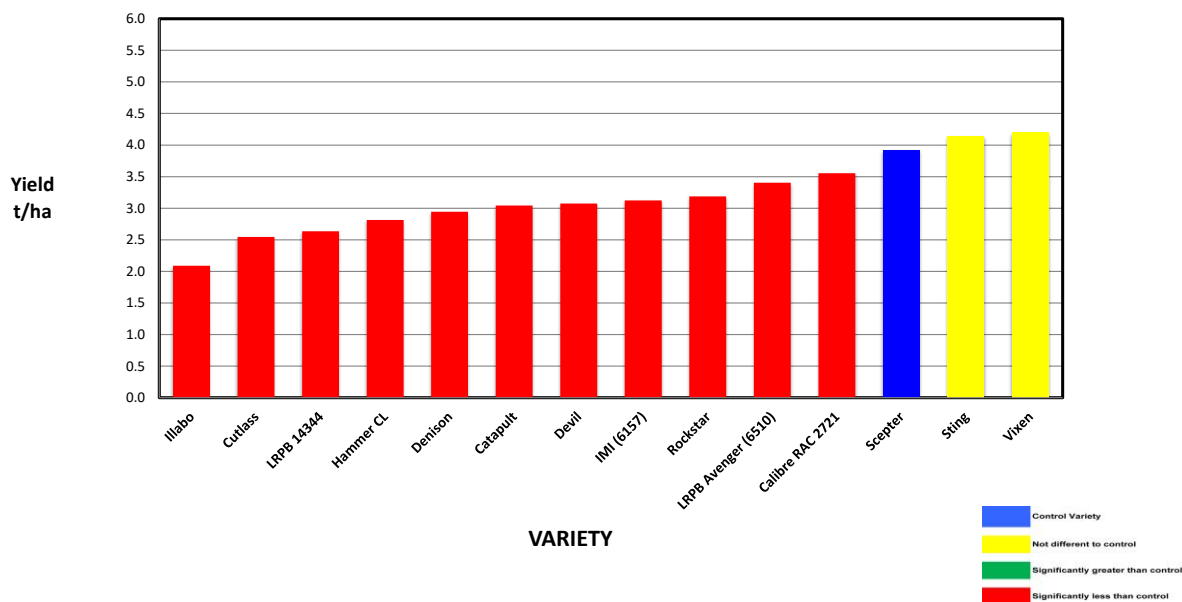


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2021 SEPWA Wheat Variety Trial DC & JA Sanderson, Grass Patch



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Illabo	Winter	2.090	53%	13.2	31.6	73.5	72.5	5.0	391	AUH 2
Cutlass	Mid- late	2.546	65%	12.6	29.9	77.5	78.6	1.1	331	APW1
LRPB 14344	Winter	2.636	67%	12.7	29.0	78.9	79.9	1.1	348	APW1
Hammer CL	Early - Mid	2.813	72%	11.0	24.4	65.3	81.0	0.8	442	APW1
Denison	Late	2.943	75%	11.4	26.2	77.3	79.3	1.9	343	APW1
Catapult	Mid- late	3.043	78%	11.6	26.8	77.0	81.3	0.7	435	H2
Devil	Early - Mid	3.073	78%	9.9	21.5	74.3	81.8	0.6	420	ASW1
IMI (6157)	Early - Mid	3.123	80%	10.8	24.0	70.7	81.2	1.8	424	APW1
Rockstar	Mid- late	3.186	81%	11.4	26.6	72.7	78.6	0.9	412	APW1
LRPB Avenger (6510)	Early - Mid	3.403	87%	10.6	23.7	64.8	80.6	0.8	444	APW1
Calibre RAC 2721	Early - Mid	3.553	91%	10.5	23.7	68.8	80.7	1.5	419	APW1
Scepter	Early - Mid	3.918	100%	10.6	24.1	65.5	82.7	0.8	389	APW1
Sting	Early - Mid	4.136	106%	9.6	19.1	70.4	82.8	1.0	445	ASW1
Vixen	Early - Mid	4.196	107%	9.2	17.5	60.7	80.0	0.9	420	ASW1

Site Mean (t/ha) 3.352
 Probability 0.001
 Least significant difference 5% 0.328
 CV % 3.2

Site Details

Soil Description: Duplex
 Date Sown: Friday, 7 May 2021
 Date Harvested: Friday, 3 December 2021
 Seeding Rate: 60 kg/ha

Plot Dimensions

Length (m) 250
 Width (m) 12
 Plot Area (ha) 0.30
 Conversion Factor 3.33

Rainfall Data

Growing Season (mm) 244
 Site Yield (t/ha) 3.352
 kg/mm - Rainfall 13.7

RAINFALL 2021 (mm)	January	11	Cumulative Growing Season Rainfall
	February	37.4	
	March	27.2	
	April	23.4	
	May	41.4	
	June	60.8	
	July	42.6	
	August	18.4	
	September	25.2	
	October	32.2	
	November	2	
	Total	321.6	

Station: DPIRD Grass Patch (GP001)



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