

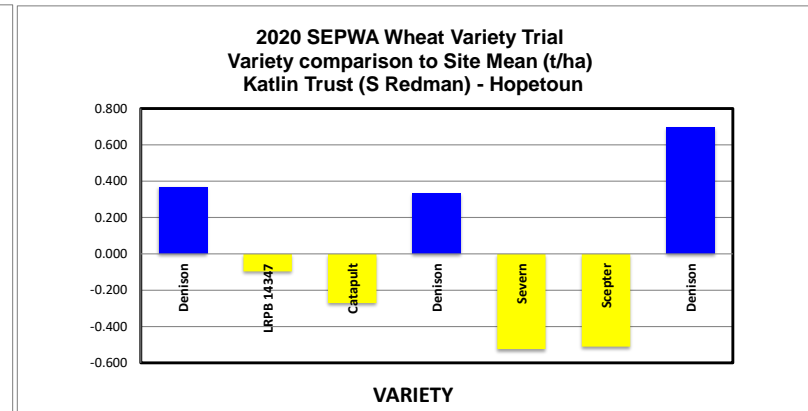
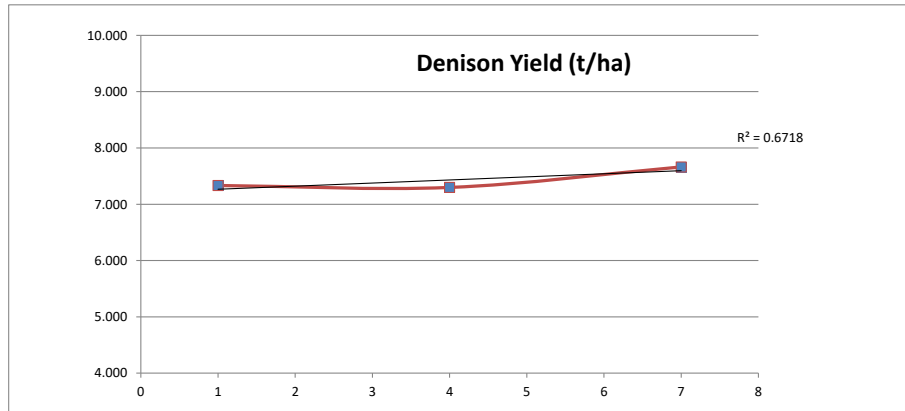


HARVEST DATA - SEPWA Wheat Variety Trial - Katlin Trust (S Redman) - Hopetoun Harvested 8th December 2021

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Denison	240	12	0.29	2112	7.333	1	105%
2	LRPB 14347	240	12	0.29	1978	6.868	4	99%
3	Catapuit	240	12	0.29	1928	6.694	9	96%
4	Denison	240	12	0.29	2102	7.299	16	105%
5	Severn	240	12	0.29	1855	6.441	25	92%
6	Scepter	240	12	0.29	1859	6.455	36	93%
7	Denison	240	12	0.29	2207	7.663	49	110%

Average of Yield (t/ha)	
Variety!	Total
Severn	6.441
Scepter	6.455
Catapuit	6.694
LRPB 14347	6.868
Denison	7.432
Grand Total	6.965

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Denison	240	12	0.29	2112	7.333	1	105%
4	Denison	240	12	0.29	2102	7.299	16	105%
7	Denison	240	12	0.29	2207	7.663	49	110%



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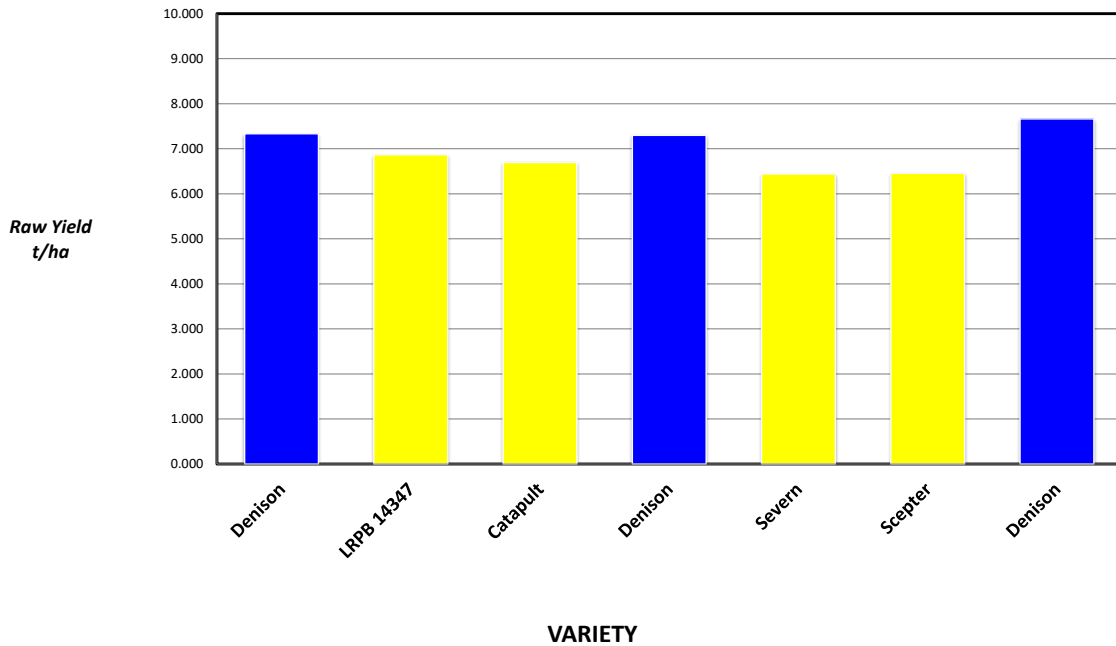


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2021 SEPWA Wheat Variety Trial Katlin Trust (S Redman) - Hopetoun



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Denison	7.333	105%
2	LRPB 14347	6.868	99%
3	Catapult	6.694	96%
4	Denison	7.299	105%
5	Severn	6.441	92%
6	Scepter	6.455	93%
7	Denison	7.663	110%

Statistical Analysis

Site Mean (t/ha)	6.965
Probability	0.116
Least significant difference 5%	0.9997
CV %	2.9

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
240	12	0.29	3.47

Site Details

Soil Description:	Sandy Loam
Date Sown:	Saturday, 24 April 2021
Date Harvested	Wednesday, 8 December 2021
Seeding Rate:	70 kg/ha



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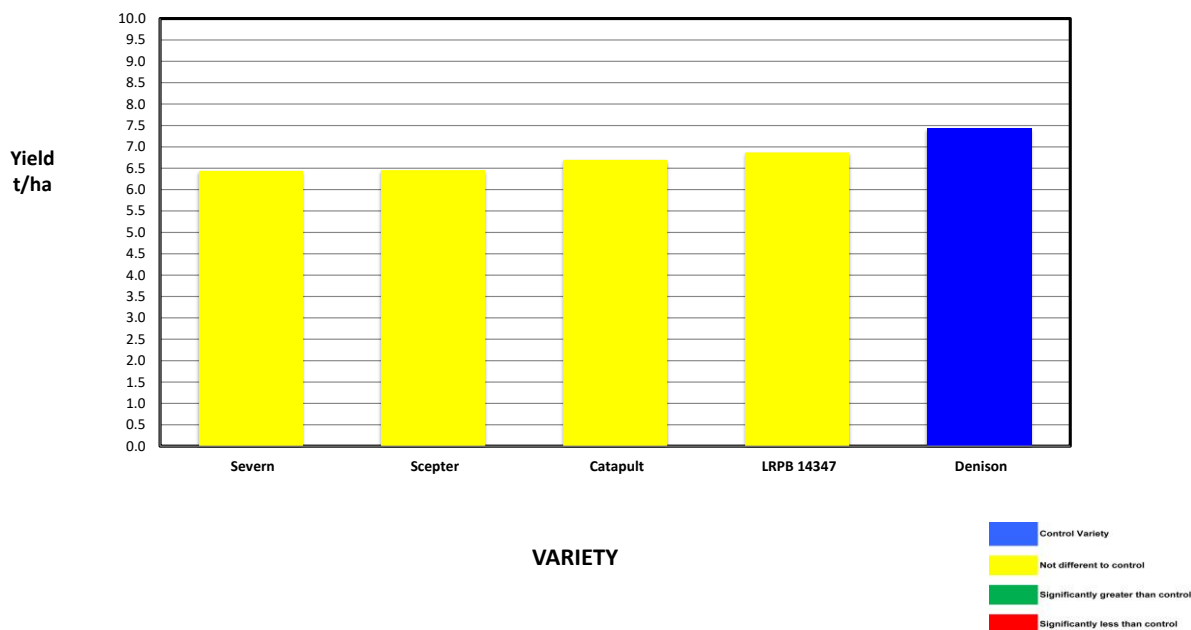


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2021 SEPWA Wheat Variety Trial Katlin Trust (S Redman) - Hopetoun



Variety	Maturity	Yield (t/ha)	% of Denison	Protein %	Gluten %	Starch %	Hect kg/hl	Screenings %	Falling Numbers	Grade
Severn	Winter Type	6.441	87%	10.2	21.7	83.6	89.0	2.4	422	FED1
Scepter	Early - Mid	6.455	87%	10.7	24.6	63.1	78.9	2.1	410	APW2
Catapult	Mid- late	6.694	90%	10.0	21.6	79.3	79.6	1.5	385	APW2
LRPB 14347	Winter Type	6.868	92%	9.9	19.9	75.5	82.7	1.2	423	ASW1
Denison	Late	7.432	100%	10.0	20.8	76.9	80.9	3.7	406	APW2

Site Mean (t/ha) 6.965
 Probability 0.116
 Least significant difference 5% 0.9997
 CV % 2.9

Site Details

Soil Description: Sandy Loam
 Date Sown: Saturday, 24 April 2021
 Date Harvested: Wednesday, 8 December 2021
 Seeding Rate: 70 kg/ha

Plot Dimensions

Length (m) 240
 Width (m) 12
 Plot Area (ha) 0.29
 Conversion Factor 3.47

Rainfall Data

Growing Season (mm) 399
 Site Yield (t/ha) 6.965
 kg/mm - Rainfall 17.5

RAINFALL 2021 (mm)	January	7.4	399	Cumulative Growing Season Rainfall
	February	19.4		
	March	30		
	April	53.8		
	May	63.4		
	June	60		
	July	72.6		
	August	33.2		
	September	36.2		
	October	79.8		
	November	18.6		
	Total	474.4		

Station: DPIRD Jerdacuttup

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