

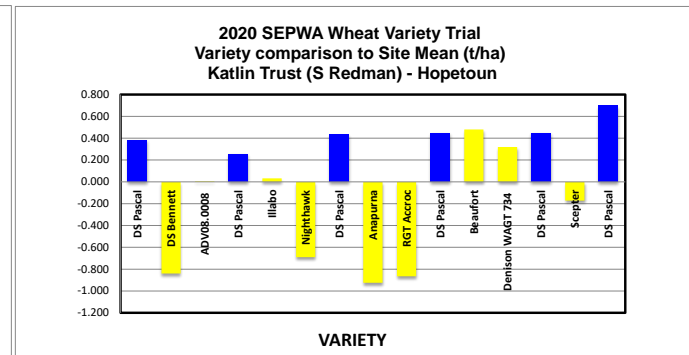
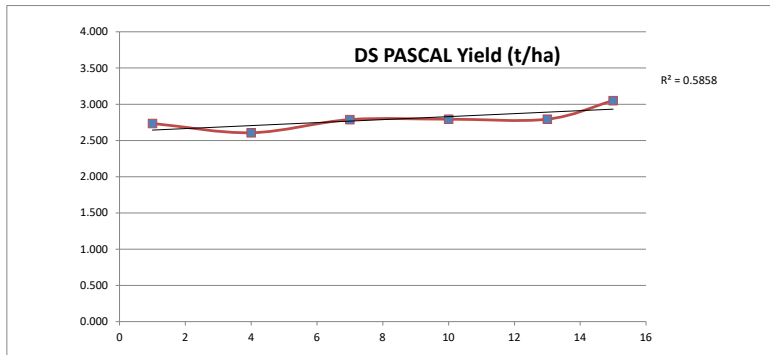


## HARVEST DATA - SEPWA Wheat Variety Trial - Katlin Trust (S Redman) - Hopetoun Harvested 29th November 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	DS Pascal	156	12	0.19	512	2.735	1	116%
2	DS Bennett	156	12	0.19	283	1.512	4	64%
3	ADV08.0008	156	12	0.19	441	2.356	9	100%
4	DS Pascal	156	12	0.19	488	2.607	16	111%
5	Illabo	156	12	0.19	446	2.382	25	101%
6	Nighthawk	156	12	0.19	311	1.661	36	71%
7	DS Pascal	156	12	0.19	522	2.788	49	119%
8	Anapurna	156	12	0.19	267	1.426	64	61%
9	RGT Accroc	156	12	0.19	278	1.485	81	63%
10	DS Pascal	156	12	0.19	523	2.794	100	119%
11	Beaufort	156	12	0.19	530	2.831	121	120%
12	Denison WAGT 734	156	12	0.19	500	2.671	144	114%
13	DS Pascal	156	12	0.19	523	2.794	169	119%
14	Scepter	156	12	0.19	408	2.179	196	93%
15	DS Pascal	156	12	0.19	571	3.050	225	130%

Average of Yield (t/ha)	
Variety!	Total
Anapurna	1.426
RGT Accroc	1.485
DS Bennett	1.512
Nighthawk	1.661
Scepter	2.179
ADV08.0008	2.356
Illabo	2.382
WAGT 734	2.671
DS Pascal	2.795
Beaufort	2.831
Grand Total	2.351

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	DS Pascal	156	12	0.19	512	2.735	1	116%
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15	DS Pascal	156	12	0.19	571	3.050	225	130%



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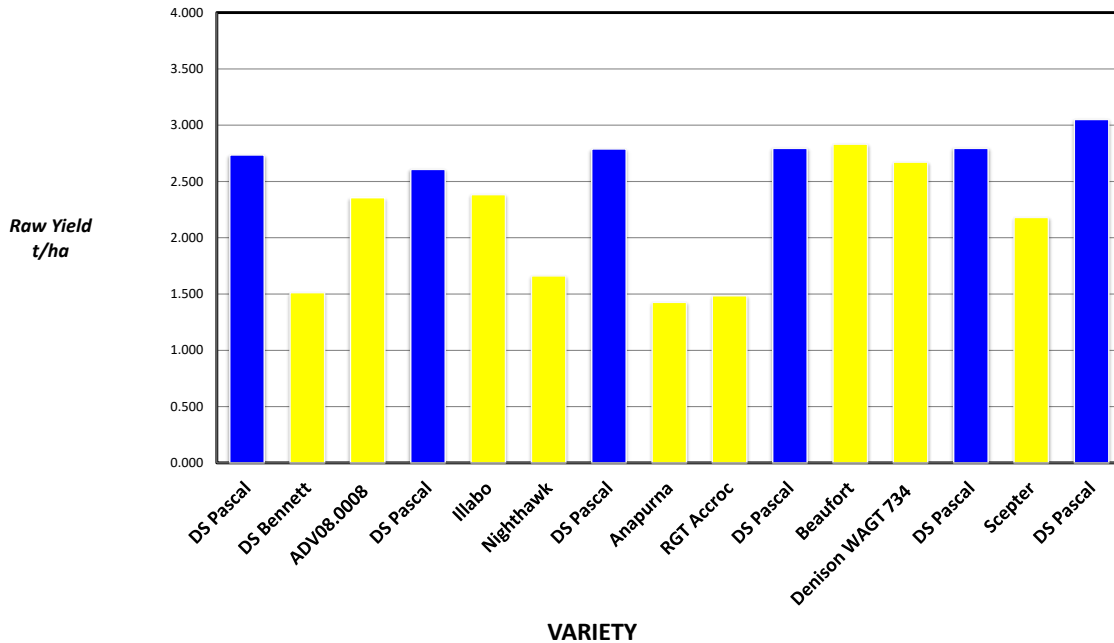


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## 2020 SEPWA Wheat Variety Trial Katlin Trust (S Redman) - Hopetoun



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	DS Pascal	2.735	116%
2	DS Bennett	1.512	64%
3	ADV08.0008	2.356	100%
4	DS Pascal	2.607	111%
5	Illabo	2.382	101%
6	Nighthawk	1.661	71%
7	DS Pascal	2.788	119%
8	Anapurna	1.426	61%
9	RGT Accroc	1.485	63%
10	DS Pascal	2.794	119%
11	Beaufort	2.831	120%
12	Denison WAGT 734	2.671	114%
13	DS Pascal	2.794	119%
14	Scepter	2.179	93%
15	DS Pascal	3.050	130%

### Statistical Analysis

Site Mean (t/ha)	2.351
Probability	0.001
Least significant difference 5%	0.4008
CV %	6.1

### Site Details

Soil Description:	Sandy Loam
Date Sown:	Saturday, 25 April 2020
Date Harvested	Sunday, 29 November 2020
Seeding Rate:	70 kg/ha

### Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
156	12	0.19	5.34

### PLATINUM SPONSORS

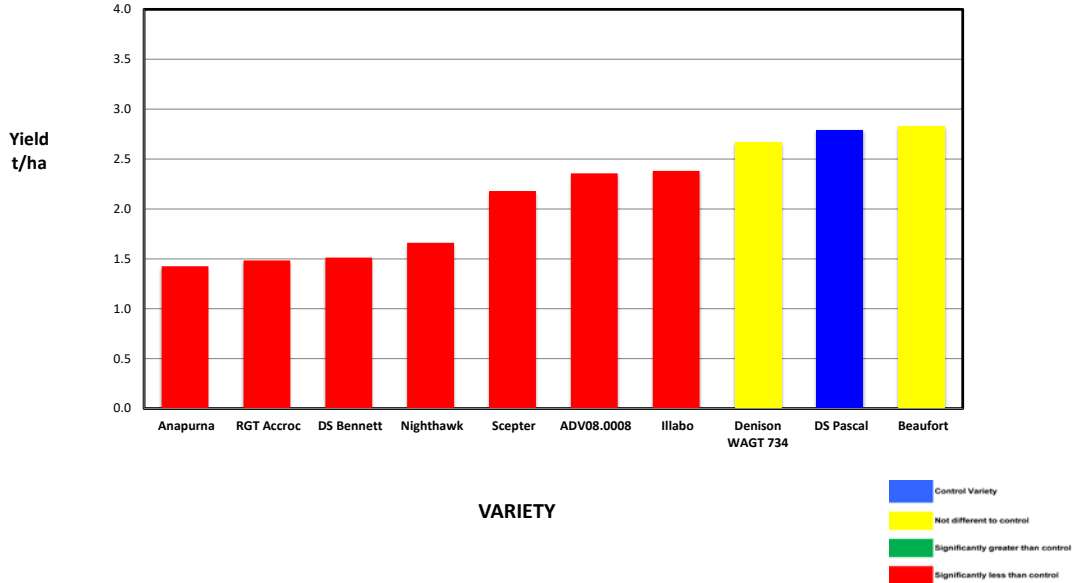


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## 2020 SEPWA Wheat Variety Trial Katlin Trust (S Redman) - Hopetoun



Variety	Maturity	Yield (t/ha)	% of DS Pascal	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Anapurna	Winter Type	1.426	51%	13.1	35.3	75.4	76.1	4.0	288	FED1
RGT Accroc	Winter Type	1.485	53%	11.5	31.3	70.4	73.3	8.9	284	FED1
DS Bennett	Winter Type	1.512	54%	12.9	33.6	77.8	74.8	4.5	374	AGP1
Nighthawk	Winter Type	1.661	59%	12.7	30.5	51.2	74.2	4.3	115	FED1
Scepter	Early - Mid	2.179	78%	14.1	35.7	51.1	77.7	1.7	364	H1
ADV08.0008	Winter Type	2.356	84%	13.1	31.1	59.0	75.7	3.8	305	FED1
Illabo	Winter Type	2.382	85%	12.9	30.9	51.9	74.4	4.9	169	FED1
Denison WAGT 734	Late	2.671	96%	11.8	26.6	51.1	77.0	3.0	250	AGP1
<b>DS Pascal</b>	<b>Late</b>	<b>2.795</b>	<b>100%</b>	<b>13.0</b>	<b>32.1</b>	<b>50.6</b>	<b>73.8</b>	<b>2.3</b>	<b>336</b>	<b>AUH 2</b>
Beaufort	Late	2.831	101%	11.5	31.6	51.3	74.2	3.0	272	FED1

Site Mean (t/ha) 2.351  
 Probability 0.001  
 Least significant difference 5% 0.4008  
 CV % 6.1

### Site Details

Soil Description: Sandy Loam  
 Date Sown: Saturday, 25 April 2020  
 Date Harvested: Sunday, 29 November 2020  
 Seeding Rate: 70 kg/ha

### Plot Dimensions

Length (m) 156  
 Width (m) 12  
 Plot Area (ha) 0.19  
 Conversion Factor 5.34

### Rainfall Data

Growing Season (mm) 212.5  
 Site Yield (t/ha) 2.351  
 kg/mm - Rainfall 11.1

Month	Rainfall (mm)	Cumulative Growing Season Rainfall (mm)
January	0	
February	17	
March	21	
April	22.5	22.5
May	37	59.5
June	15.5	75
July	36	111
August	61	172
September	19.5	191.5
October	21	212.5
November	68.5	
Total	319	

Station: Katlin Trust (S Redman) - Hopetoun



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