

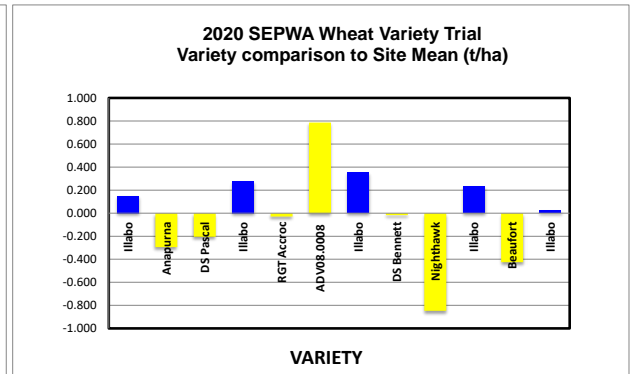
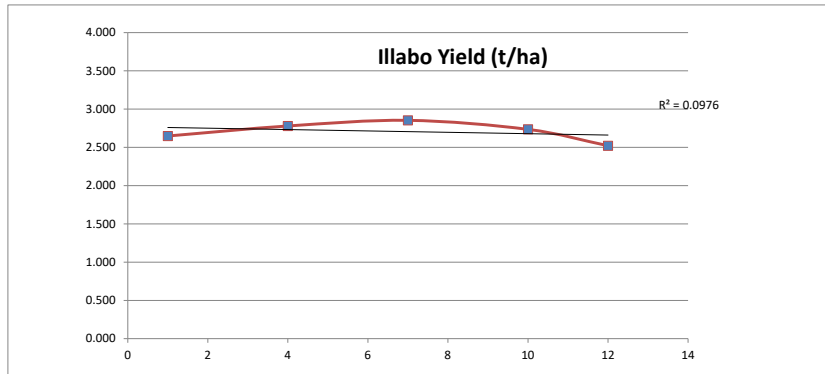


HARVEST DATA - SEPWA Wheat Variety Trial - Waterhatch Farms (D Cox) Neridup 8th December 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Illabo	197	12.4	0.24	647	2.649	1	106%
2	Anapurna	197	12.4	0.24	539	2.206	4	88%
3	DS Pascal	197	12.4	0.24	561	2.297	9	92%
4	Illabo	197	12.4	0.24	679	2.780	16	111%
5	RGT Accroc	197	12.4	0.24	604	2.473	25	99%
6	ADV08.0008	197	12.4	0.24	803	3.287	36	131%
7	Illabo	197	12.4	0.24	697	2.853	49	114%
8	DS Bennett	197	12.4	0.24	607	2.485	64	99%
9	Nighthawk	197	12.4	0.24	404	1.654	81	66%
10	Illabo	194	12.4	0.24	658	2.735	100	109%
11	Beaufort	197	12.4	0.24	507	2.075	121	83%
12	Illabo	197	12.4	0.24	616	2.522	144	101%

Average of Yield (t/ha)	Total
Variety!	
Nighthawk	1.654
Beaufort	2.075
Anapurna	2.206
DS Pascal	2.297
RGT Accroc	2.473
DS Bennett	2.485
Illabo	2.708
ADV08.0008	3.287
Grand Total	2.501

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Illabo	197	12.4	0.24	647	2.649	1	106%
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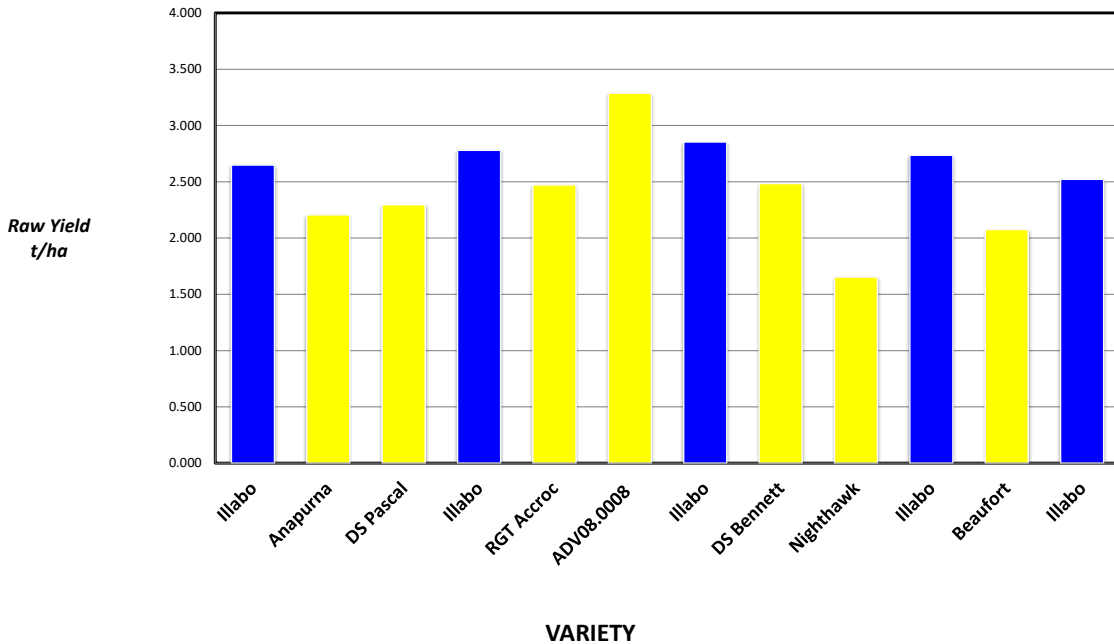


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2020 SEPWA Wheat Variety Trial Waterhatch Farms (D Cox) Neridup



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Illabo	2.649	106%
2	Anapurna	2.206	88%
3	DS Pascal	2.297	92%
4	Illabo	2.780	111%
5	RGT Accroc	2.473	99%
6	ADV08.0008	3.287	131%
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8	DS Bennett	2.485	99%
9	Nighthawk	1.654	66%
10	Illabo	2.735	109%
11	Beaufort	2.075	83%
12	Illabo	2.522	101%



Site Details

Soil Description: Sandy Loam
Date Sown: Saturday, 4 April 2020
Date Harvested Tuesday, 8 December 2020
Seeding Rate: 70 kg/ha

Statistical Analysis

Site Mean (t/ha) 2.501
Probability 0.009
Least significant difference 5% 0.388
CV % 5.1

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
197	12.4	0.24	4.09



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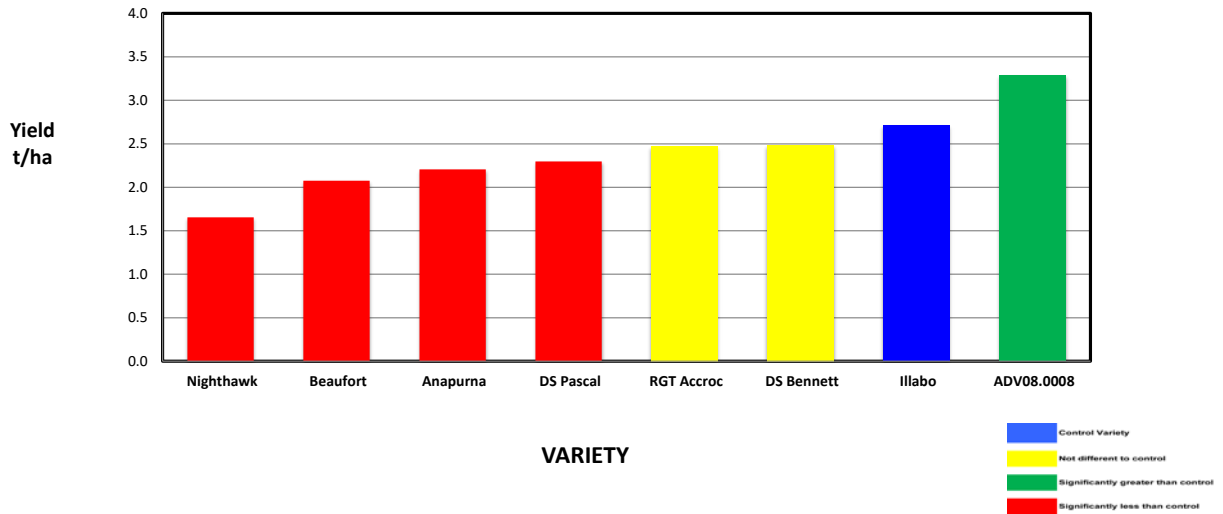


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2020 SEPWA Wheat Variety Trial Waterhatch Farms (D Cox) Neridup



Variety	Maturity	Yield (t/ha)	% of Illabo	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Nighthawk	Winter Type	1.654	61%	11.0	26.3	64.9	70.0	17.7	305	FED1
Beaufort	Late	2.075	77%	10.0	25.8	51.1	66.6	9.1	347	FED1
Anapurna	Winter Type	2.206	81%	8.9	23.2	61.2	75.1	5.8	370	FED1
DS Pascal	Mid- late	2.297	85%	10.2	22.3	55.9	73.8	3.7	324	AGP1
RGT Accroc	Winter Type	2.473	91%	7.7	14.7	29.5	74.2	5.5	347	FED1
DS Bennett	Winter Type	2.485	92%	7.8	12.6	69.5	77.5	7.4	364	AGP1
Illabo	Winter Type	2.708	100%	9.0	18.7	45.9	73.8	2.6	258	AGP1
ADV08.0008	Winter Type	3.287	121%	9.2	17.9	62.5	75.6	2.4	389	FED1

Site Mean (t/ha) 2.501
Probability 0.009
Least significant difference 5% 0.388
CV % 5.1

Site Details

Soil Description: Sandy Loam
Date Sown: Saturday, 4 April 2020
Date Harvested: Tuesday, 8 December 2020
Seeding Rate: 70 kg/ha

Plot Dimensions

Length (m) 197
Width (m) 12.4
Plot Area (ha) 0.24
Conversion Factor 4.09

Rainfall Data

Growing Season (mm) 251.5
Site Yield (t/ha) 2.501
kg/mm - Rainfall 9.9

RAINFALL 2020 (mm)	January	21	
	February	22.5	
	March	19.2	
	April	21.6	21.6
	May	22.5	44.1
	June	20.5	64.6
	July	54.5	119.1
	August	85	204.1
	September	20	224.1
	October	27.4	251.5
	November	57.8	
	Total	372	

Cumulative Growing Season Rainfall

Station: Tony Meiklejohn Neridup



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