

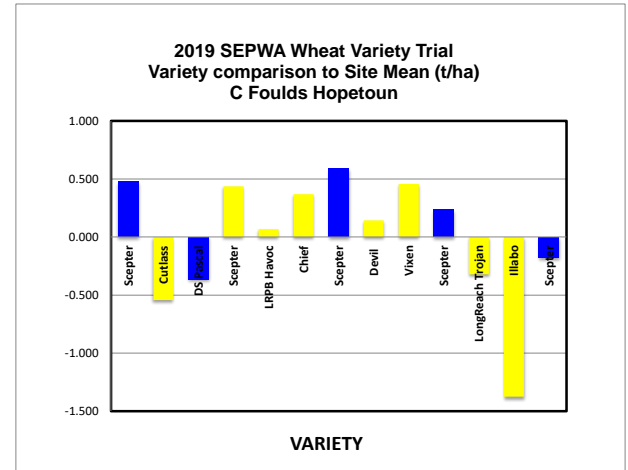
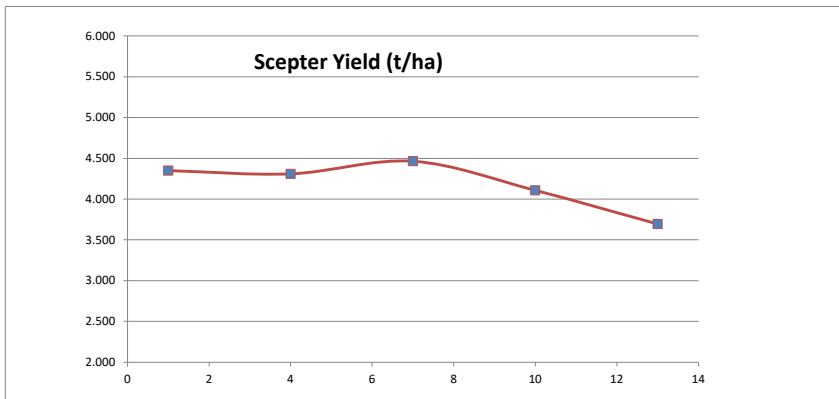
HARVEST DATA - SEPWA Wheat Variety Trial - Courtney Foulds Hopetoun Harvested 28th November 2019

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	210	12	0.25	1096	4.349	1	112%
2	Cutlass	210	12	0.25	839	3.329	4	86%
3	DS Pascal	210	12	0.25	884	3.508	9	91%
4	Scepter	210	12	0.25	1086	4.310	16	111%
5	LRPB Havoc	210	12	0.25	993	3.940	25	102%
6	Chief	210	12	0.25	1069	4.242	36	110%
7	Scepter	210	12	0.25	1125	4.464	49	115%
8	Devil	210	12	0.25	1012	4.016	64	104%
9	Vixen	210	12	0.25	1091	4.329	81	112%
10	Scepter	210	12	0.25	1035	4.107	100	106%
11	LongReach Trojan	210	12	0.25	895	3.552	121	92%
12	Illabo	210	12	0.25	629	2.496	144	64%
13	Scepter	210	12	0.25	931	3.694	169	95%

Some variable soil type

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	210	12	0.25	1096	4.349	1	112%
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10	Scepter	210	12	0.25	1035	4.107	100	106%
13	Scepter	210	12	0.25	931	3.694	169	95%

Average of Yield (t/ha)	
Variety!	Total
Illabo	2.496
Cutlass	3.329
DS Pascal	3.508
LongReach Trojan	3.552
LRPB Havoc	3.940
Devil IGW 6177	4.016
Scepter	4.185
Chief	4.242
Vixen	4.329
Grand Total	3.872



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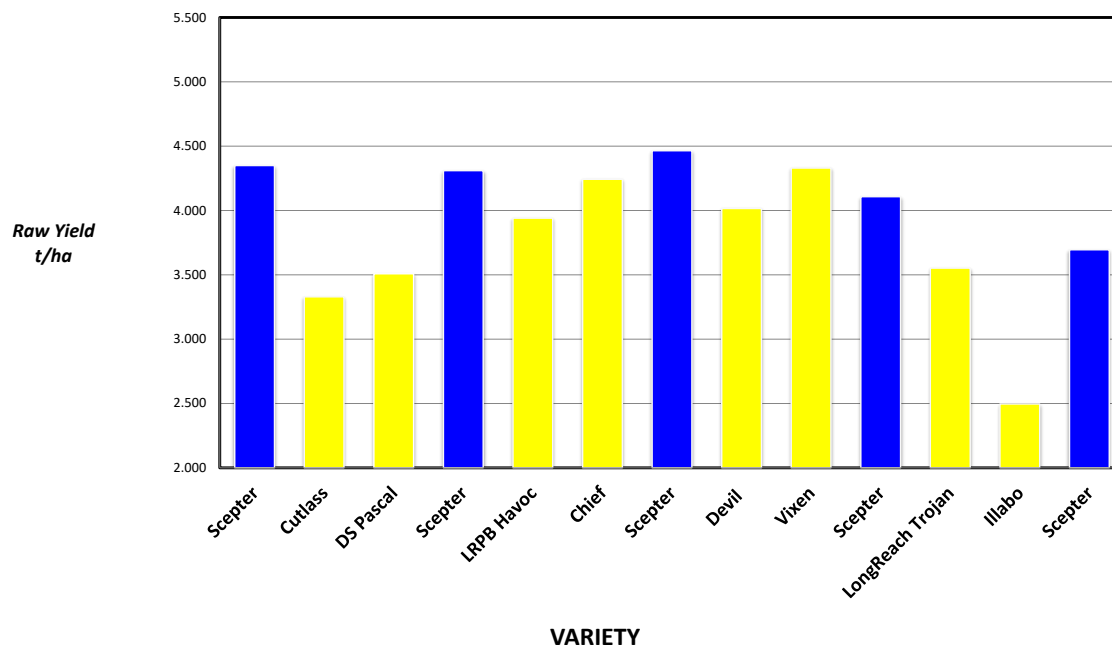


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2019 SEPWA Wheat Variety Trial Courtney Foulds, Hopetoun



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	4.349	112%
2	Cutlass	3.329	86%
3	DS Pascal	3.508	91%
4	Scepter	4.310	111%
5	LRPB Havoc	3.940	102%
6	Chief	4.242	110%
7	Scepter	4.464	115%
8	Devil	4.016	104%
9	Vixen	4.329	112%
10	Scepter	4.107	106%
11	LongReach Trojan	3.552	92%
12	Illabo	2.496	64%
13	Scepter	3.694	95%

Statistical Analysis

Site Mean (t/ha)	3.872
Probability	0.082
Least significant difference 5%	0.9215
CV %	7.8

Some variable soil type

Site Details

Soil Description:	Loamy Sand- Loam
Date Sown:	Friday, 31 May 2019
Date Harvested	Thursday, 28 November 2019
Seeding Rate:	80 kg/ha

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
210	12	0.25	3.97



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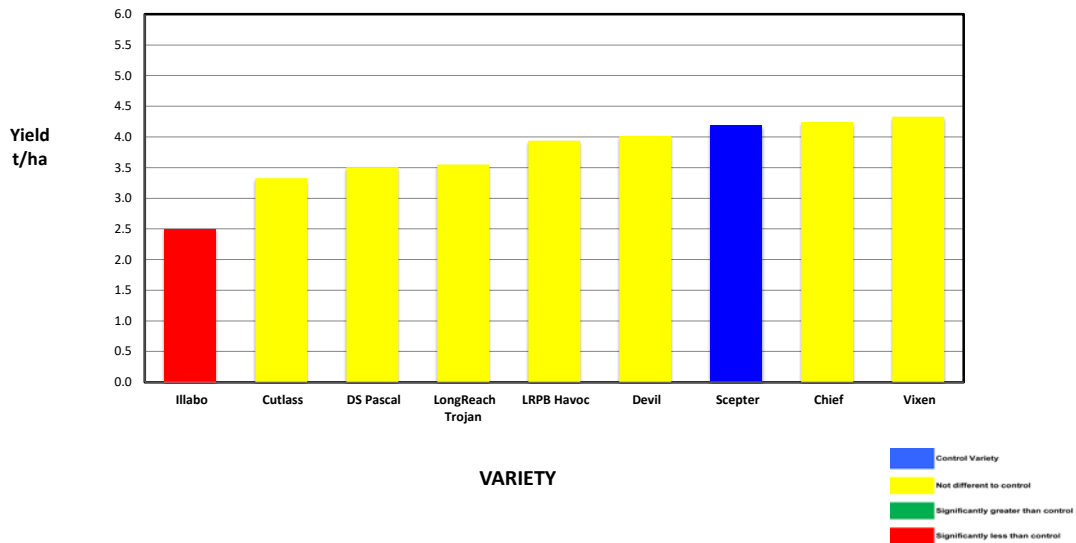


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2019 SEPWA Wheat Variety Trial
Courtney Foulds, Hopetoun



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Illabo	Winter Type	2.496	60%	12.4	29.5	85.8	77.7	4.8	375	H2
Cutlass	Mid- late	3.329	80%	10.9	23.5	87.1	80.3	2.6	370	APW1
DS Pascal	Late	3.508	84%	11.2	25.2	86.1	80.2	3.8	376	APW1
LongReach Trojan	Mid	3.552	85%	11.6	27.0	86.2	83.1	2.4	373	APW1
LRPB Havoc	Early - Mid	3.940	94%	10.8	24.1	80.5	83.2	0.8	351	APW1
Devil	Early - Mid	4.016	96%	10.5	22.6	83.0	82.2	1.2	378	APW1
Scepter	Early - Mid	4.185	100%	11.5	26.5	84.0	82.9	1.1	404	H2
Chief	Mid	4.242	101%	11.0	25.0	83.2	83.3	0.8	395	APW1
Vixen	Early - Mid	4.329	103%	11.9	28.1	83.8	82.1	1.1	415	H2

Site Mean (t/ha) 3.872
 Probability 0.082
 Least significant difference 5% 0.9215
 CV % 7.80

Site Details

Soil Description: Loamy Sand- Loam
 Date Sown: Friday, 31 May 2019
 Date Harvested Thursday, 28 November 2019
 Seeding Rate: 80 kg/ha

Plot Dimensions

Length (m) 210
 Width (m) 12
 Plot Area (ha) 0.25
 Conversion Factor 3.97

Rainfall Data

Growing Season (mm) 234
 Site Yield (t/ha) 3.872
 kg/mm - Rainfall 16.5

RAINFALL 2019 (mm)	January			
	February			
	March			
	April	234	234	Cumulative Growing Season Rainfall
	May			
	June			
	July			
	August			
	September			
	October			
	November			
	Total	234		

Station: Courtney Foulds, Hopetoun



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