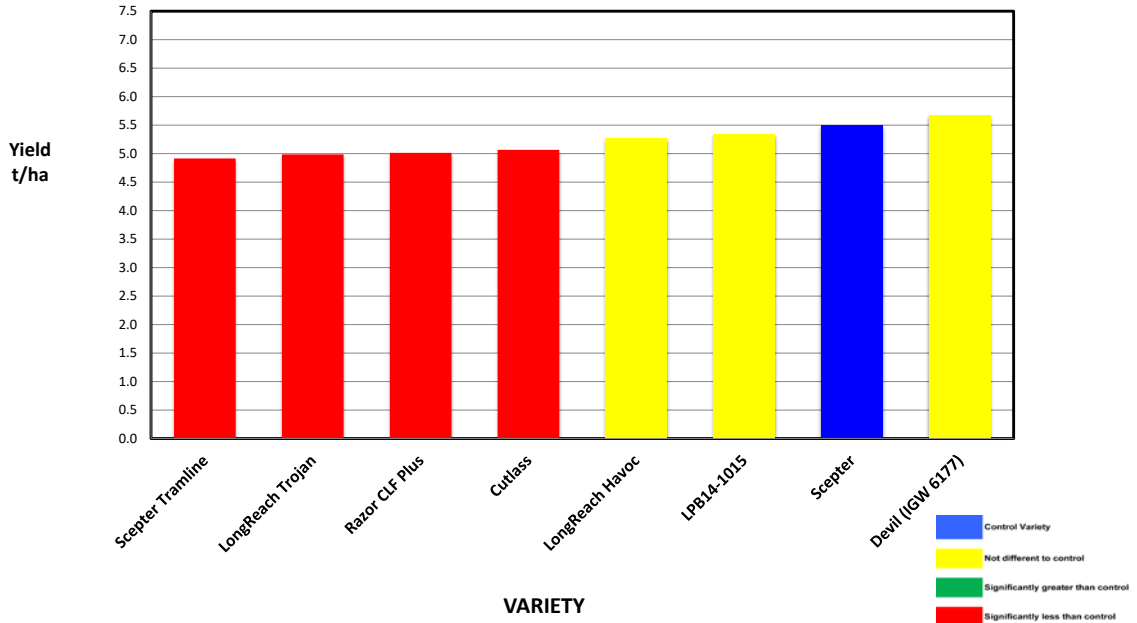


2018 SEPWA Wheat Variety Trial T Meiklejohn , Neridup



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/hl	Screenings %	Falling Numbers	Grade
Scepter Tramline	Early - Mid	4.915	89%	9.9	20.5	62.1	72.3	2.8	381	AGP1
LongReach Trojan	Mid	4.984	91%	9.3	16.5	70.6	74.5	2.2	380	ASW1
Razor CLF Plus	Early - Mid	5.011	91%	9.6	20.0	65.1	71.1	2.7	382	AGP1
Cutlass	Mid- late	5.066	92%	9.5	18.0	727.0	71.7	2.7	370	AGP1
LongReach Havoc	Early - Mid	5.269	96%	10.8	24.5	60.5	75.4	2.1	292	AGP1
LPB14-1015	Early - Mid	5.346	97%	10.3	22.5	62.5	73.9	1.9	367	AGP1
Scepter	Early - Mid	5.494	100%	9.9	20.7	62.6	72.9	2.7	386	AGP1
Devil (IGW 6177)	Early - Mid	5.671	103%	9.8	20.4	62.6	75.7	1.9	394	ASW1

Site Mean (t/ha) 5.271
 Probability 0.002
 Least significant difference 5% 0.2752
 CV % 1.9



Site Details

Soil Description: Sand over clay/gravel
 Date Sown: Sunday, 20 May 2018
 Date Harvested: Wednesday, 19 December 2018
 Seeding Rate: 80 kg/ha

Plot Dimensions

Length (m) 192
 Width (m) 12
 Plot Area (ha) 0.23
 Conversion Factor 4.34

Rainfall Data

Growing Season (mm) 447.2
 Site Yield (t/ha) 5.271
 kg/mm - Rainfall 11.8

RAINFALL 2017 (mm)	January	6.6	
	February	98.8	
	March	15	
	April	9	9
	May	34.8	43.8
	June	52.8	96.6
	July	60.4	157
	August	176.2	333.2
	September	43.8	377
	October	70.2	447.2
	November	8.6	
	Total	576.2	

Cumulative Growing Season Rainfall

Station: Oake Marsh Farm



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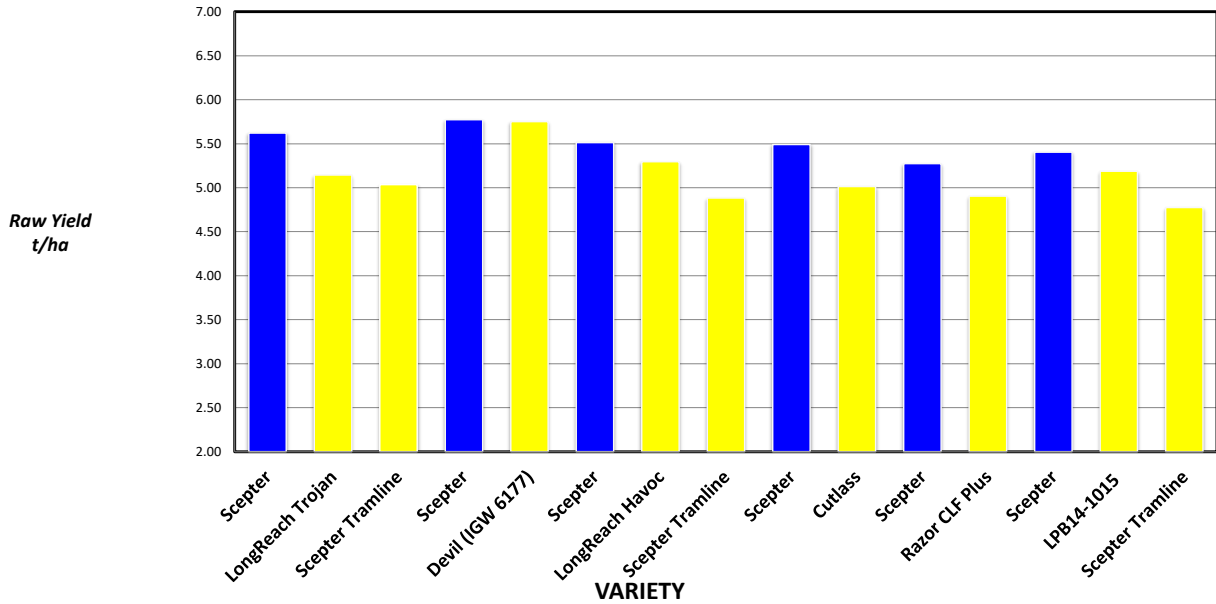


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2018 SEPWA Wheat Variety Trial T Meiklejohn, Neridup



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Scepter	5.62	107%
2	LongReach Trojan	5.14	98%
3	Scepter Tramline	5.03	96%
4	Scepter	5.77	110%
5	Devil (IGW 6177)	5.75	109%
6	Scepter	5.51	105%
7	LongReach Havoc	5.30	100%
8	Scepter Tramline	4.88	93%
9	Scepter	5.49	104%
10	Cutlass	5.01	95%
11	Scepter	5.27	100%
12	Razor CLF Plus	4.90	93%
13	Scepter	5.40	103%
14	LPB14-1015	5.19	98%
15	Scepter Tramline	4.77	91%

Statistical Analysis

Site Mean (t/ha)	5.271
Probability	0.002
Least significant difference 5%	0.275
CV %	1.9

Site Details

Soil Description:	Sand over clay/gravel
Date Sown:	Sunday, 20 May 2018
Date Harvested	Wednesday, 19 December 2018
Seeding Rate:	80 kg/ha

Plot Dimensions

Length (m)	Width (m)	Area (m ²)	Conversion Factor
192	12	0.23	4.34

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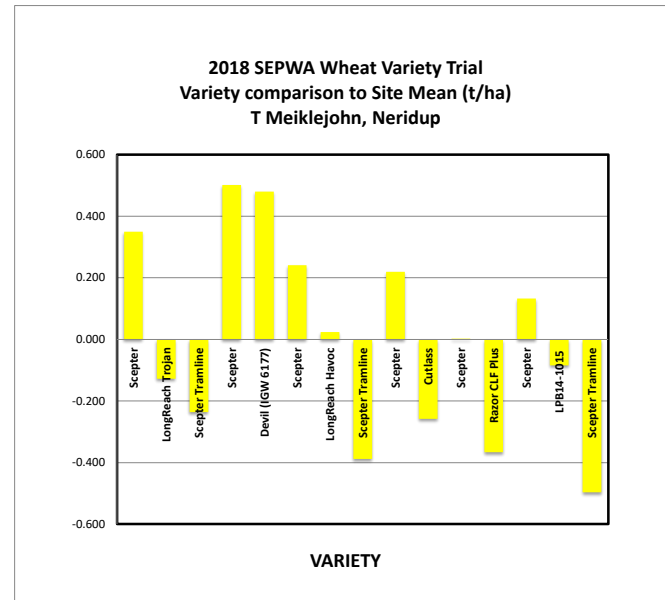
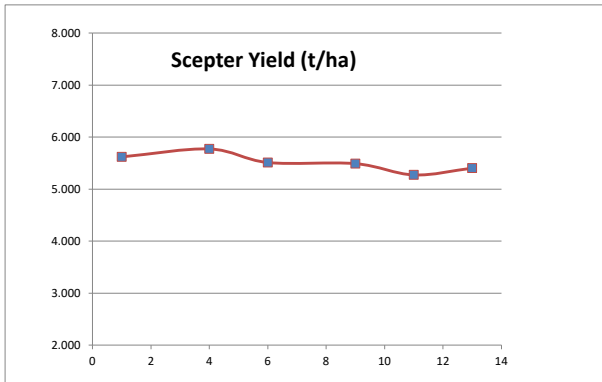
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HARVEST DATA - SEPWA Wheat Variety Trial - T Meiklejohn, Neridup Harvested 19th December 2018

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	192	12	0.23	1295	5.621	1	107%
2	LongReach Trojan	192	12	0.23	1185	5.143	4	98%
3	Scepter Tramline	192	12	0.23	1160	5.035	9	96%
4	Scepter	192	12	0.23	1330	5.773	16	110%
5	Devil (IGW 6177)	192	12	0.23	1325	5.751	25	109%
6	Scepter	192	12	0.23	1270	5.512	36	105%
7	LongReach Havoc	192	12	0.23	1220	5.295	49	100%
8	Scepter Tramline	192	12	0.23	1125	4.883	64	93%
9	Scepter	192	12	0.23	1265	5.490	81	104%
10	Cutlass	192	12	0.23	1155	5.013	100	95%
11	Scepter	192	12	0.23	1215	5.273	121	100%
12	Razor CLF Plus	192	12	0.23	1130	4.905	144	93%
13	Scepter	192	12	0.23	1245	5.404	169	103%
14	LPB14-1015	192	12	0.23	1195	5.187	196	98%
15	Scepter Tramline	192	12	0.23	1100	4.774	225	91%

Average of Yield (t/ha)	
Variety!	Total
Scepter Tramline	4.897
Razor CLF Plus	4.905
Cutlass	5.013
LongReach Trojan	5.143
LPB14-1015	5.187
LongReach Havoc	5.295
Scepter	5.512
Devil (IGW 6177)	5.751
Grand Total	5.271

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Scepter	192	12	0.23	1295	5.621	1	107%
4	Scepter	192	12	0.23	1330	5.773	16	110%
6	Scepter	192	12	0.23	1270	5.512	36	105%
9	Scepter	192	12	0.23	1265	5.490	81	104%
11	Scepter	192	12	0.23	1215	5.273	121	100%
13	Scepter	192	12	0.23	1245	5.404	169	103%



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