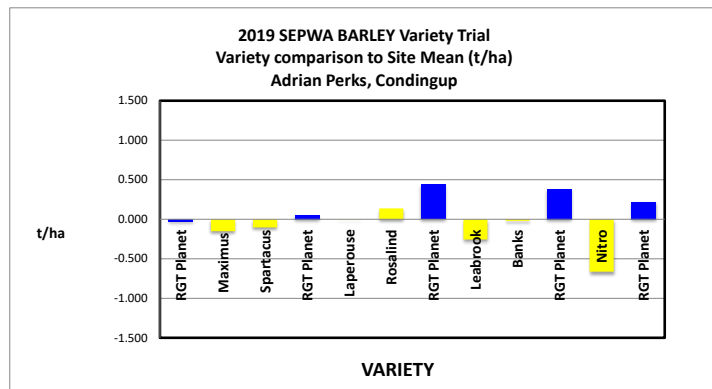
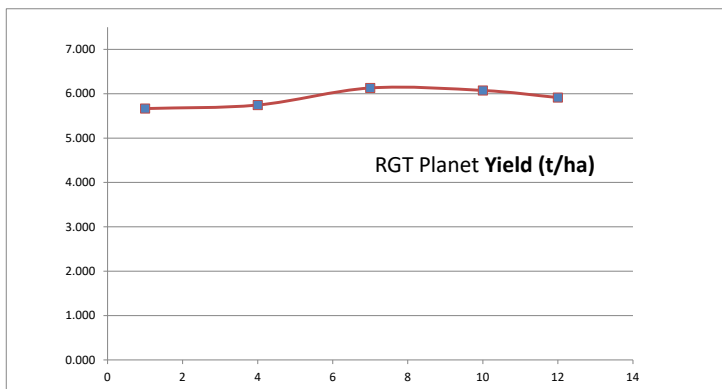


## HARVEST DATA - SEPWA Barley Variety Trial - Kyarran Farming Co (A Perks), Condingup Harvested - 17th November 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	RGT Planet	185	13.5	0.25	1415	5.666	1	100%
2	Maximus	185	13.5	0.25	1384	5.542	4	97%
3	Spartacus	185	13.5	0.25	1396	5.590	9	98%
4	RGT Planet	185	13.5	0.25	1435	5.746	16	101%
5	Laperouse	185	13.5	0.25	1421	5.690	25	100%
6	Rosalind	185	13.5	0.25	1456	5.830	36	102%
7	RGT Planet	185	13.5	0.25	1531	6.130	49	108%
8	Leabrook	185	13.5	0.25	1358	5.437	64	96%
9	Banks	185	13.5	0.25	1417	5.674	81	100%
10	RGT Planet	185	13.5	0.25	1517	6.074	100	107%
11	Nitro	185	13.5	0.25	1256	5.029	121	88%
12	RGT Planet	185	13.5	0.25	1477	5.914	144	104%

Average of Yield (t/ha)	
Variety!	Total
Nitro	5.029
Leabrook	5.437
Maximus	5.542
Spartacus	5.590
Banks	5.674
Laperouse	5.690
Rosalind	5.830
Planet	5.906
Grand Total	5.693

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	RGT Planet	185	13.5	0.25	1415	5.666	1	100%
4	RGT Planet	185	13.5	0.25	1435	5.746	16	101%
7	RGT Planet	185	13.5	0.25	1531	6.130	49	108%
10	RGT Planet	185	13.5	0.25	1517	6.074	100	107%
12	RGT Planet	185	13.5	0.25	1477	5.914	144	104%



**PLATINUM SPONSORS**

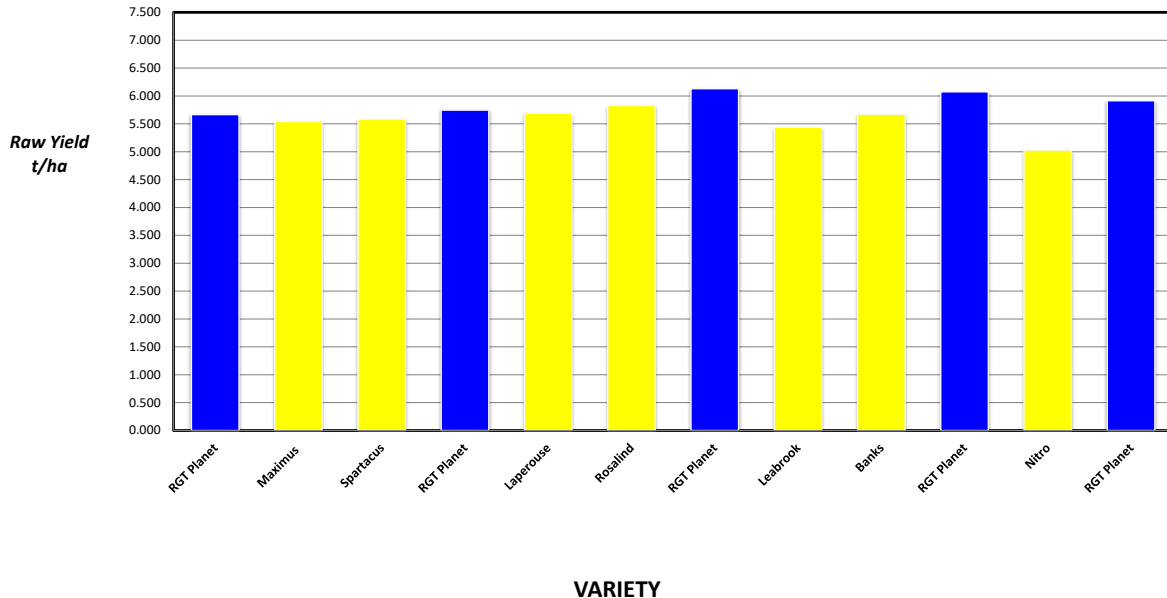


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## 2020 SEPWA BARLEY Variety Trial Kyrran Farming Co (A Perks), Condingup



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	RGT Planet	5.666	100%
2	Maximus	5.542	97%
3	Spartacus	5.590	98%
4	RGT Planet	5.746	101%
5	Laperouse	5.690	100%
6	Rosalind	5.830	102%
7	RGT Planet	6.130	108%
8	Leabrook	5.437	96%
9	Banks	5.674	100%
10	RGT Planet	6.074	107%
11	Nitro	5.029	88%
12	RGT Planet	5.914	104%



### Site Details

<b>Soil Description:</b>	Duplex - sand over clay
<b>Date Sown:</b>	Tuesday, 5 May 2020
<b>Date Harvested</b>	Tuesday, 17 November 2020
<b>Seeding Rate:</b>	80 kg/ha

### Statistical Analysis

Site Mean (t/ha)	5.693
Probability	0.171
Least significant difference 5%	0.612
CV %	3.5

### Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
185	13.5	0.25	4.00



### PLATINUM SPONSORS

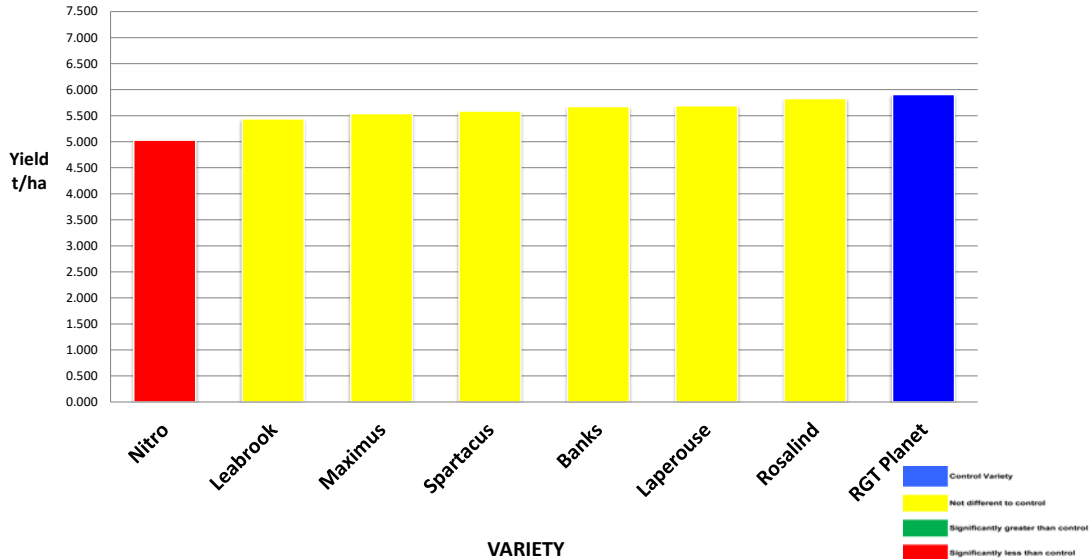


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## 2020 SEPWA BARLEY Variety Trial Kyarran Farming Co (A Perks), Condingup



Variety	Maturity	Yield (t/ha)	% of RGT Planet	Protein %	Colour	Hect kg/ha	Screenings %	Grade
Nitro	Mid-season	5.029	85%	10.7	56	65	4.5	BFED1
Leabrook (Stage 2)	Early - Mid season	5.437	92%	10.5	56	65	5.9	MALT 1
Maximus (Stage 2)	Early Season	5.542	94%	10.6	58	66	3.7	MALT 1
Spartacus	Early Season	5.590	95%	11.2	57	66	3.9	MALT 1
Banks	Mid-late maturing	5.674	96%	10.7	56	67	4.6	BFED1
Laperouse (Stage 1)	Mid-season	5.690	96%	10.3	57	66	7.3	MALT 1
Rosalind	Mid-season	5.830	99%	10.5	55	65	4.5	BFED1
<b>RGT Planet</b>	<b>Mid-season</b>	<b>5.906</b>	<b>100%</b>	<b>9.5</b>	<b>56</b>	<b>64</b>	<b>4.6</b>	<b>MALT 2</b>

Stage 1 or Stage 2 denotes under early stage of malt evaluation

Site Mean (t/ha)	5.693
Probability	0.171
Least significant difference 5%	0.612
CV %	3.5

### Site Details

Soil Description:	Duplex - sand over clay
Date Sown:	Tuesday, 5 May 2020
Date Harvested	Tuesday, 17 November 2020
Seeding Rate:	80 kg/ha

### Plot Dimensions

Length (m)	185
Width (m)	13.5
Plot Area (ha)	0.25
Conversion Factor	4.00

### Rainfall Data

Growing Season (mm)	346
Site Yield (t/ha)	5.693
kg/mm - Rainfall	16.45

Month	Rainfall (mm)	346	Cumulative Growing Season Rainfall
January	10		
February	37.5		
March	21.5		
April	25.5		
May	42		
June	44.5		
July	48.5		
August	132		
September	35.5		
October	18		
November	63.5		
Total	478.5		

Station: A Perk, Condingup



### PLATINUM SPONSORS



### DIAMOND SPONSORS



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