

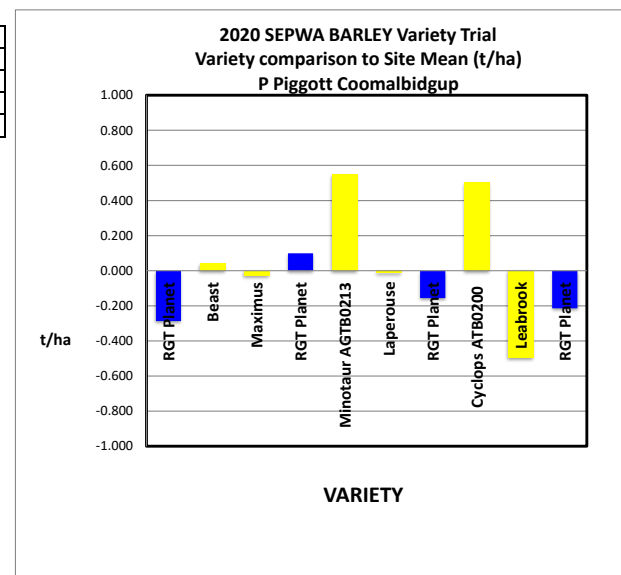
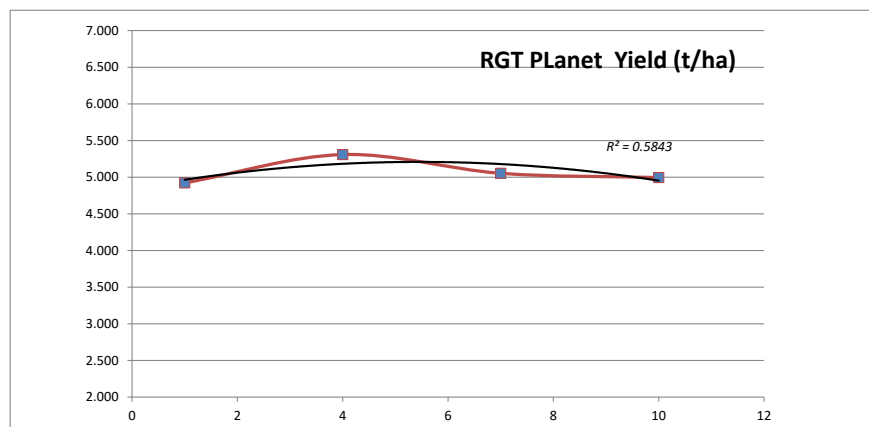
HARVEST DATA - SEPWA Barley Variety Trial - P Piggott Coomalbidgup Harvested - 20th December 2021



Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	RGT Planet	300	12	0.360	1772	4.922	1	94%
2	Beast	300	12	0.360	1890	5.250	4	101%
3	Maximus	300	12	0.360	1865	5.181	9	99%
4	RGT Planet	300	12	0.360	1911	5.308	16	102%
5	Minotaur AGTB0213	300	12	0.360	2073	5.758	25	111%
6	Laperouse	300	12	0.360	1870	5.194	36	100%
7	RGT Planet	300	12	0.360	1819	5.053	49	97%
8	Cyclops ATB0200	300	12	0.360	2057	5.714	64	110%
9	Leabrook	300	12	0.360	1697	4.714	81	90%
10	RGT Planet	300	12	0.360	1798	4.994	100	96%

Average of Yield (t/ha)	Total
Variety!	
Leabrook	4.714
RGT Planet	5.069
Maximus	5.181
Laperouse	5.194
Beast	5.250
Cyclops ATB0200	5.714
Minotaur AGTB0213	5.758
Grand Total	5.209

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	RGT Planet	300	12	0.360	1772	4.922	1	94%
4	RGT Planet	300	12	0.360	1911	5.308	16	102%
7	RGT Planet	300	12	0.360	1819	5.053	49	97%
10	RGT Planet	300	12	0.360	1798	4.994	100	96%



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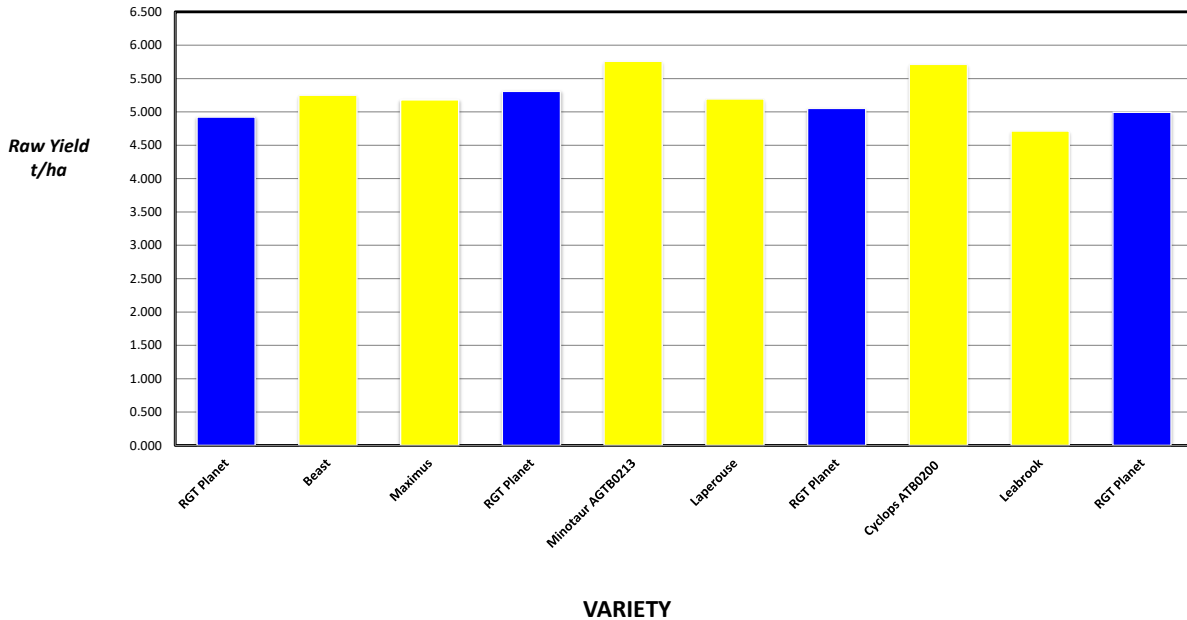


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2021 SEPWA BARLEY Variety Trial P Piggott Coomalbidgup



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	RGT Planet	4.922	94%
2	Beast	5.250	101%
3	Maximus	5.181	99%
4	RGT Planet	5.308	102%
5	Minotaur AGTB0213	5.758	111%
6	Laperouse	5.194	100%
7	RGT Planet	5.053	97%
8	Cyclops ATB0200	5.714	110%
9	Leabrook	4.714	90%
10	RGT Planet	4.994	96%



Site Details

Soil Description: Gravel
Date Sown: Wednesday, 12 May 2021
Date Harvested: Monday, 20 December 2021
Seeding Rate: 70 kg/ha

Statistical Analysis

Site Mean (t/ha) 5.209
Probability 0.102
Least significant difference 5% 0.5977
CV % 3.2

Plot Dimensions

Length (m)	Width (m)	Area (m ²)	Conversion Factor
300	12	0.360	2.78



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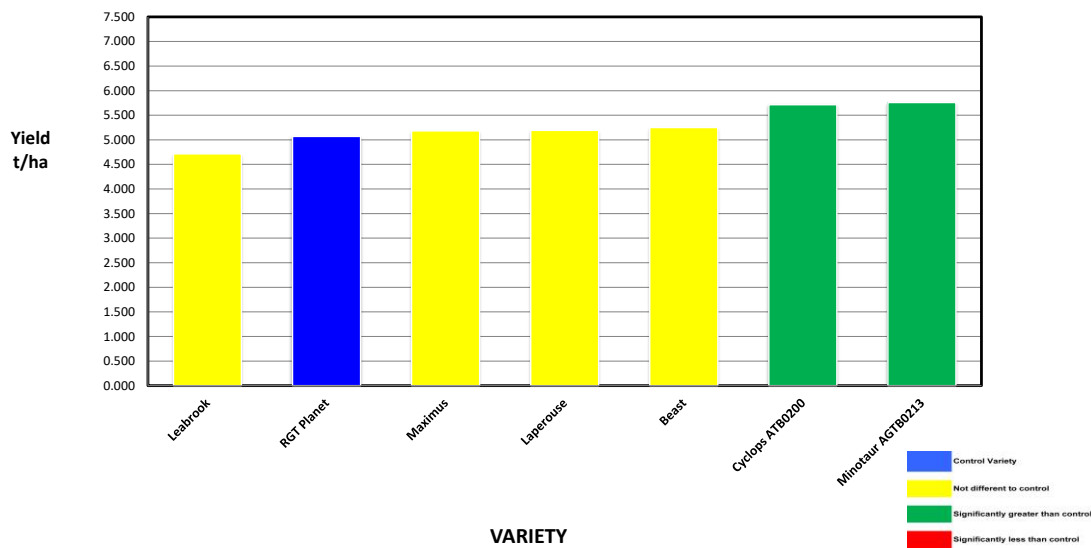


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2021 SEPWA BARLEY Variety Trial P Piggott Coomalbidgup



Variety	Maturity	Yield (t/ha)	% of RGT Planet	Protein %	Colour	Hect kg/ha	Screenings %	Grade
Leabrook***	Early - Mid season	4.714	93%	8.8	57	63	1.2	BFED1
RGT Planet	Mid-season	5.069	100%	9.2	57	61	4.4	BFED1
Maximus	Early Season	5.181	102%	9.8	56	66	1.5	Malt1
Laperouse***	Mid-season	5.194	102%	8.4	58	66	1.5	BFED1
Beast***	Early Season	5.250	104%	9.0	56	64	1.0	BFED1
Cyclops ATB0200 ***	Early - Mid season	5.714	113%	9.5	57	64	2.3	Malt1
Minotaur AGTB0213***	Mid-season	5.758	114%	9.0	58	65	2.6	BFED1

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

Site Mean (t/ha)	5.209
Probability	0.102
Least significant difference 5%	0.598
CV %	3.2

Site Details

Soil Description:	Gravel
Date Sown:	Wednesday, 12 May 2021
Date Harvested	Monday, 20 December 2021
Seeding Rate:	70 kg/ha

Plot Dimenstions

Length (m)	300
Width (m)	12
Plot Area (ha)	0.36
Conversion Factor	2.78

Rainfall Data

Growing Season (mm)	340.4
Site Yield (t/ha)	5.209
kg/mm - Rainfall	15.30

RAINFALL 2021 (mm)	January	8	Cumulative Growing Season Rainfall
	February	33.6	
	March	16	
	April	27	
	May	55.2	
	June	117	
	July	43.6	
	August	24.6	
	September	16.4	
	October	56.6	
	November	12.6	
	Total	410.6	

Station: DPIRD Lort River (DN001)



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