

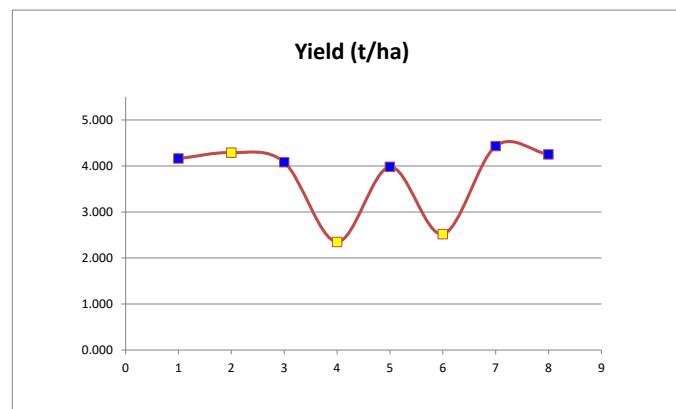
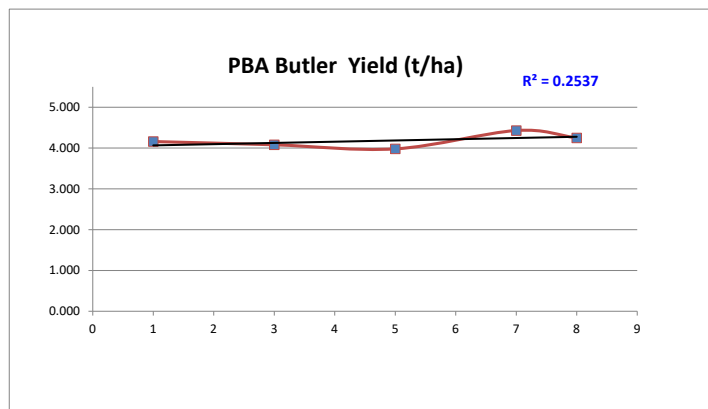


HARVEST DATA - SEPWA/PASE Field Pea Variety Trial - Coorong Pastoral Co, Beaumont Harvested 13th December 2022

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	PBA Butler	200	12	0.24	998	4.160	1	132%
2	OZP 2103	200	12	0.24	1030	4.290	4	136%
3	PBA Butler	200	12	0.24	979	4.080	9	129%
4	OZP 2105	200	12	0.24	564	2.350	16	75%
5	PBA Butler	200	12	0.24	955	3.980	25	126%
6	PBA Taylor OPZ 1408	200	12	0.24	605	2.520	36	80%
7	PBA Butler	200	12	0.24	1063	4.430	49	141%
8	PBA Butler	200	12	0.24	1020	4.250	64	135%

Average of Yield (t/ha)	
Variety!	Total
OZP 2105	2.350
OPZ 1408	2.520
PBA Butler	4.180
OZP 2103	4.290
Grand Total	3.758

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1	PBA Butler	200	12	0.24	998	4.160	1	132%
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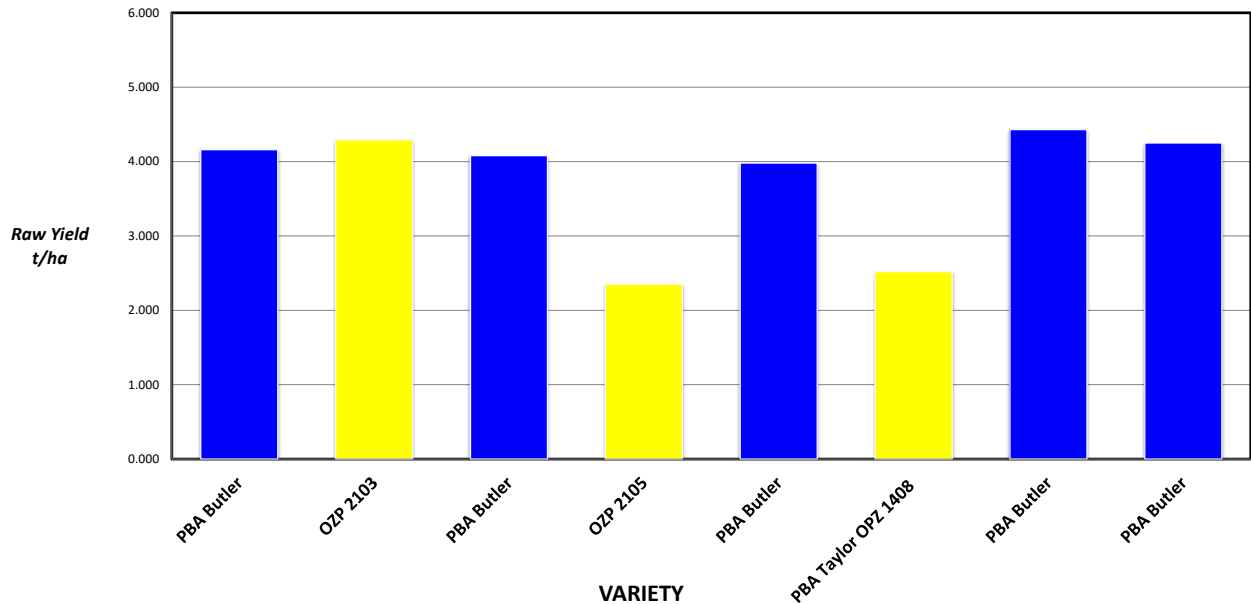
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2022 SEPWA/PASE Field Pea Variety Trial Coorong Pastoral Co, Beaumont



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	PBA Butler	4.160	132%
2	OZP 2103	4.290	136%
3	PBA Butler	4.080	129%
4	OZP 2105	2.350	75%
5	PBA Butler	3.980	126%
6	PBA Taylor OPZ 1408	2.520	80%
7	PBA Butler	4.430	141%
8	PBA Butler	4.250	135%

Site Details

Soil Description: Clay Loam
 Date Sown: Friday, 27 May 2022
 Date Harvested: Tuesday, 13 December 2022
 Seeding Rate: 100 kg/ha



Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
200	12	0.24	4.17

Statistical Analysis

Site Mean (t/ha)	3.757
Probability	0.001
Least significant difference 5%	0.5219
CV %	4.6



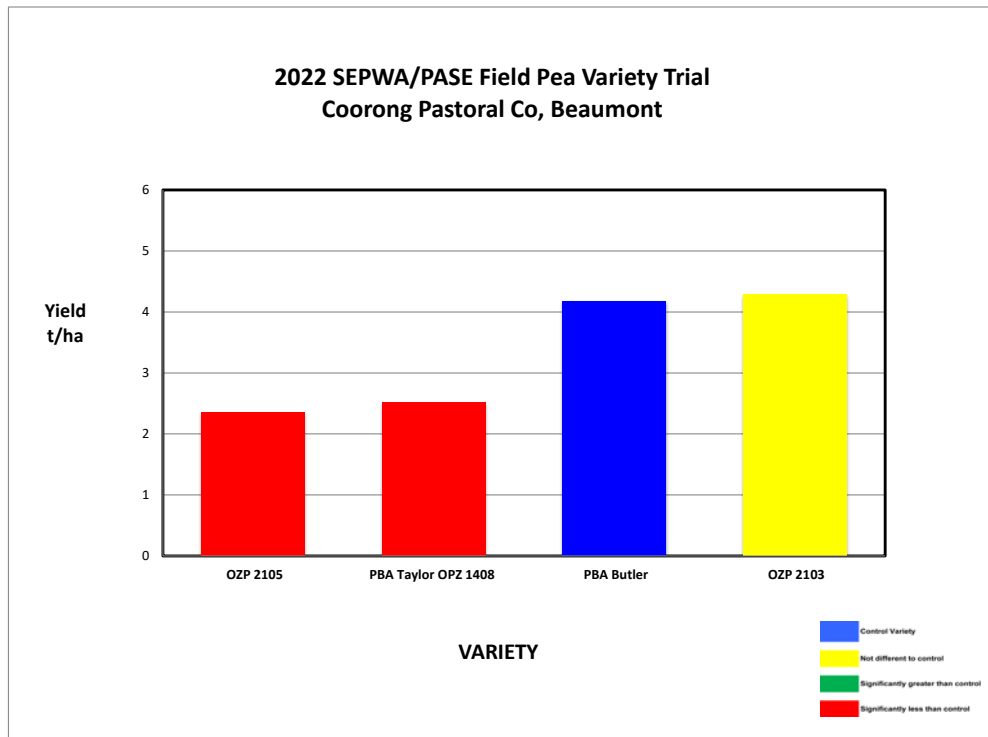
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Variety	Yield (t/ha)	% of PBA Butler
OZP 2105	2.350	56%
PBA Taylor OPZ 1408	2.520	60%
PBA Butler	4.180	100%
OZP 2103	4.290	103%



Site Details

Soil Description: Clay Loam
Date Sown: Friday, 27 May 2022
Date Harvested: Tuesday, 13 December 2022
Seeding Rate: 100 kg/ha

Site Mean (t/ha) 3.757
Probability 0.001
Least significant difference 5% 0.5219
CV % 4.6

Plot Dimensions

Length (m) 200
Width (m) 12
Plot Area (ha) 0.24
Conversion Factor 4.17

Rainfall Data

Growing Season (mm) 289.6
Site Yield (t/ha) 3.757
kg/mm - Rainfall 12.97

RAINFALL 2022 (mm)	January	5.6	Cumulative Growing Season Rainfall
	February	10	
	March	15.4	
	April	40.8	
	May	5.8	
	June	18	
	July	48.2	
	August	62.4	
	September	25.8	
	October	88.6	
	November	55.2	
	December	21.6	
	Total	397.4	

Station: Mount Ney (BD002)

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