



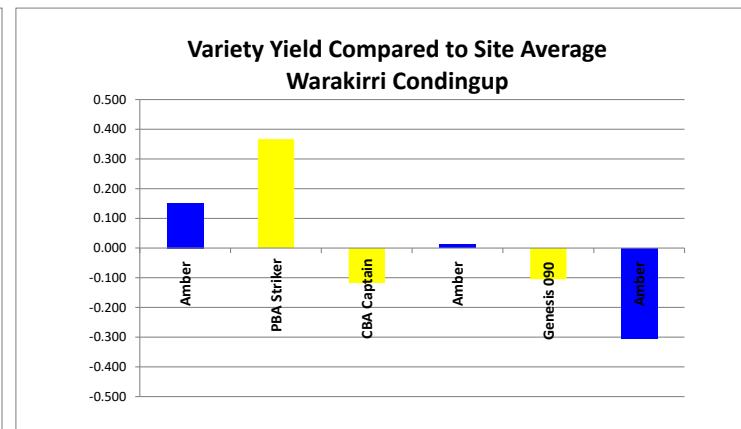
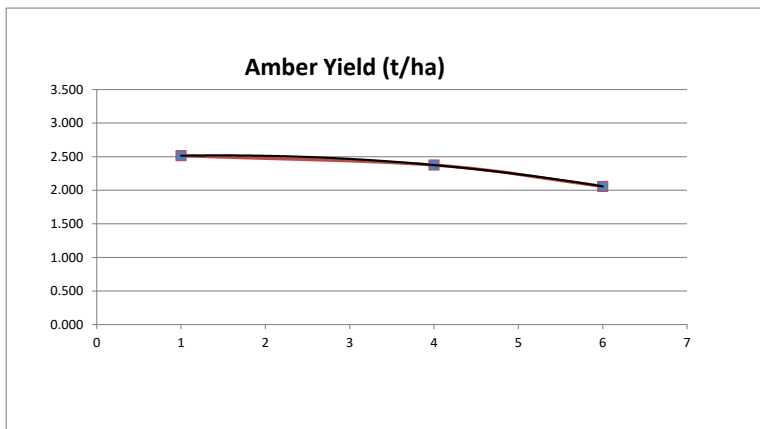
HARVEST DATA - SEPWA/PASE Chickpea Variety Trial - Warakirri Condingup Harvested 16th December 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Amber	230	12	0.276	694	2.515	1	106%
2	PBA Striker	230	12	0.276	753	2.730	4	116%
3	CBA Captain	230	12	0.276	620	2.245	9	95%
4	Amber	230	12	0.276	656	2.375	16	101%
5	Genesis 090	230	12	0.276	623	2.258	25	96%
6	Amber	230	12	0.276	568	2.058	36	87%

Grower Comments *Genesis and CBA Captain very easy to harvest - easy and no lodging*

Average of Yield (t/ha)	
Variety!	Total
CBA Captain	2.245
Genesis 090	2.258
Amber	2.316
PBA Striker	2.730
Average of Yield (t/ha)	2.363

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
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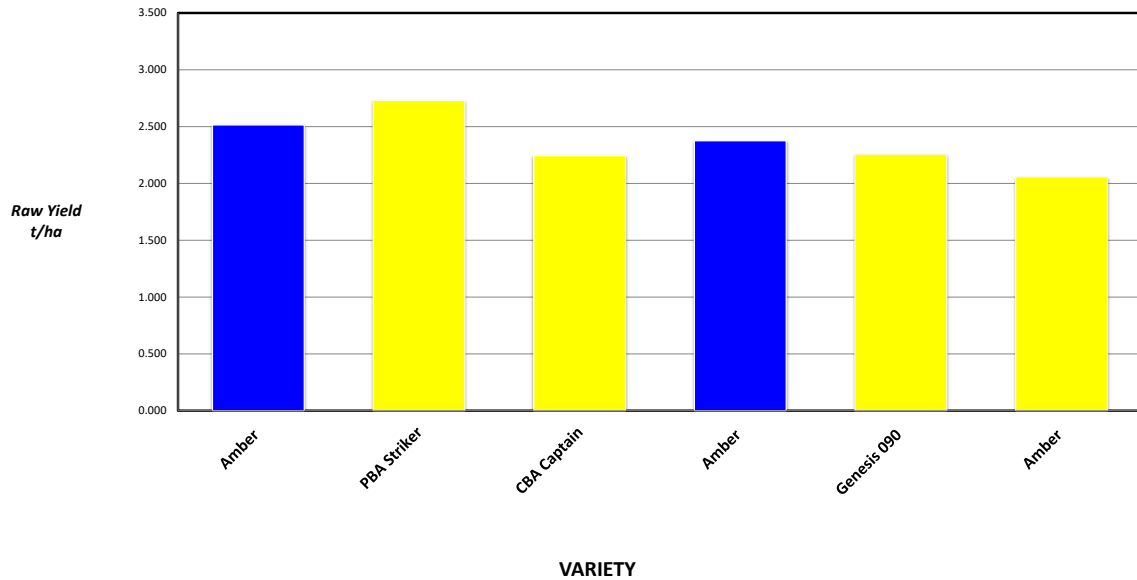
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SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**



2020 SEPWA/PASE Chickpea Variety Trial Warakirri Condungup



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Amber	2.515	106%
2	PBA Striker	2.730	116%
3	CBA Captain	2.245	95%
4	Amber	2.375	101%
5	Genesis 090	2.258	96%
6	Amber	2.058	87%

Genesis and CBA Captain very easy to harvest - easy and no lodging

Site Details

Soil Description: Sandy Gravel
Date Sown: Friday, 29 May 2020
Date Harvested: Wednesday, 16 December 2020
Seeding Rate: 120 kg/ha

Plot Dimensions

Length (m)	Width (m)	Area (m ²)	Conversion Factor
230	12	0.28	3.62



Statistical Analysis

Site Mean (t/ha)	2.363
Probability	0.195
Least significant difference 5%	0.724
CV %	1.9



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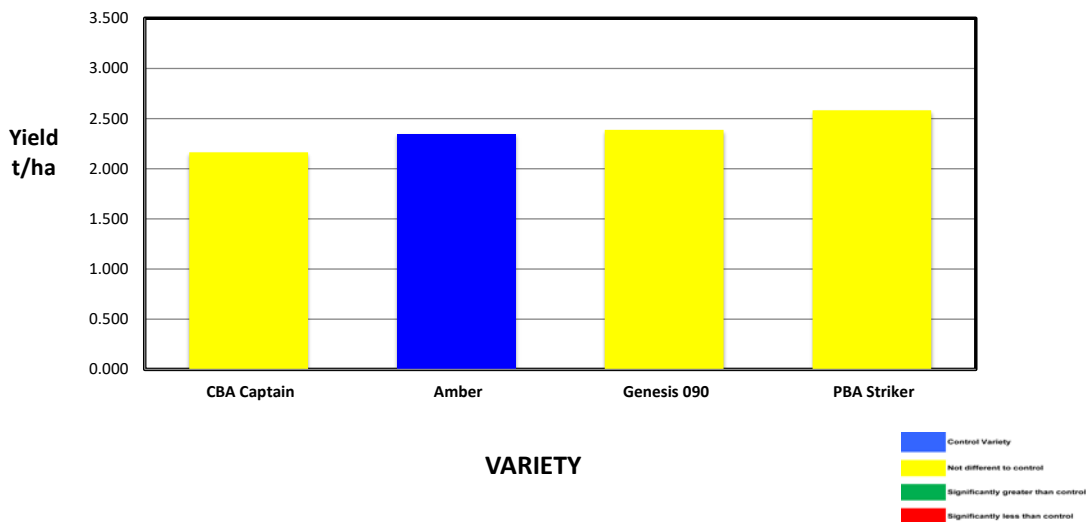
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2020 SEPWA/PASE Chickpea Variety Trial Warakirri Condingup



Variety	1000 Seed Wt (g)	Yield (t/ha)	% of PBA Striker	Moisture %	Protein	Defective Pulse (g)	Poor Colour Pulse (g)
CBA Captain	214.53	2.164	84%	12.40	20.1	6.05	3.4
Amber	137.01	2.349	91%	12.30	18.1	1.37	0.6
Genesis 090	312.62	2.388	92%	12.20	18.9	7.68	1.2
PBA Striker	200.06	2.583	100%	11.90	20.7	1.94	0.6

Site Mean (t/ha) 2.363
 Probability 0.195
 Least significant difference 5% 0.724
 CV % 1.9

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Plot Dimensions

Length (m) 230
 Width (m) 12
 Plot Area (ha) 0.28
 Conversion Factor 3.62

Rainfall Data

Growing Season (mm) 281
 Site Yield (t/ha) 2.363
 kg/mm - Rainfall 8.4

RAINFALL 2020 (mm)	January	17.4	
	February	42.2	
	March	78.8	
	April	22	22
	May	27.4	49.4
	June	20.8	70.2
	July	54.4	124.6
	August	110.6	235.2
	September	24.2	259.4
	October	21.6	281
	November	72.6	
	Total	492	

Cumulative Growing Season Rainfall

Station: DPIRD Boyatup



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