

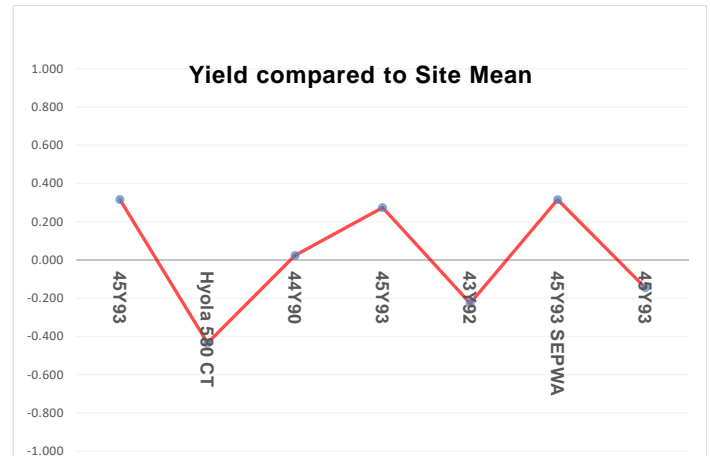
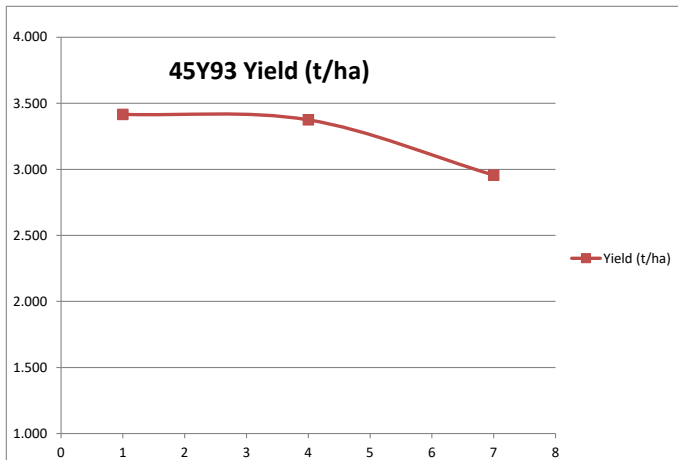
## HARVEST DATA - SEPWA - Clearfield Tolerant - Chilwell (Fowler) Condingup

### Harvest date - 16th November 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	45Y93	400	12	0.48	1640	3.417	1	110%
2	Hyola 580 CT	400	12	0.48	1280	2.667	4	85%
3	44Y90	400	12	0.48	1500	3.125	9	100%
4	45Y93	400	12	0.48	1620	3.375	16	108%
5	43Y92	400	12	0.48	1380	2.875	25	92%
6	45Y93 SEPWA	400	12	0.48	1640	3.417	36	110%
7	45Y93	400	11.5	0.46	1360	2.957	49	95%

Average of Yield (t/ha)	
Variety!	Total
Hyola 580 CT	2.667
43Y92	2.875
44Y90	3.125
45Y93	3.249
45Y93 SEPWA	3.417
Grand Total	3.119

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	45Y93	400	12	0.48	1640	3.417	1	110%
4	45Y93	400	12	0.48	1620	3.375	16	109%
7	45Y93	400	11.5	0.46	1360	2.957	49	95%



#### PLATINUM SPONSORS

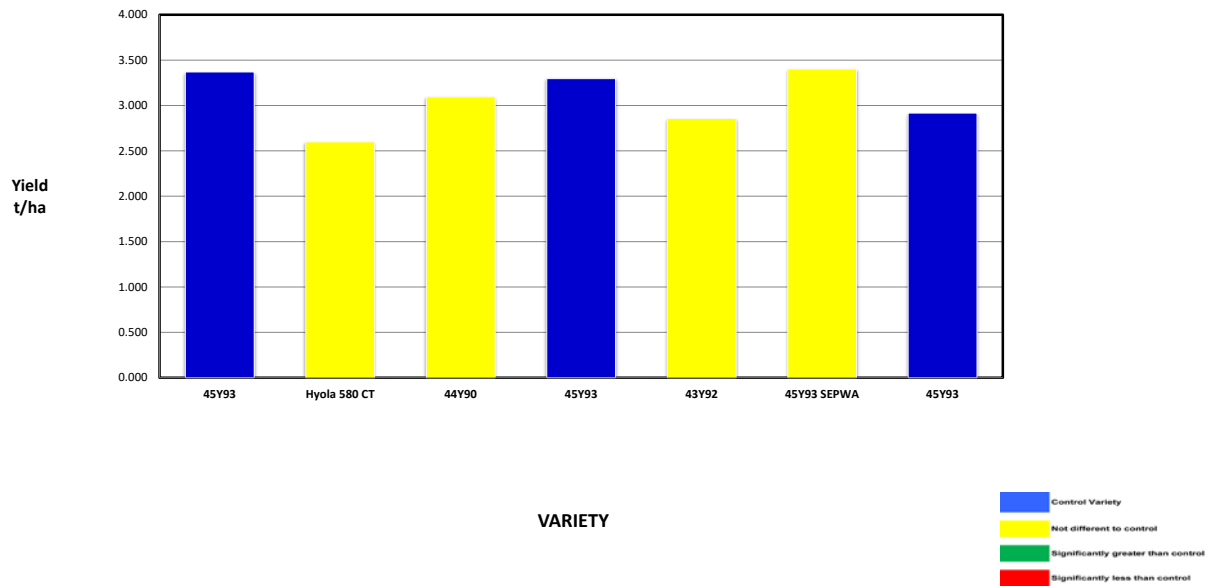


#### DIAMOND SPONSORS



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**2020 SEPWA Canola Variety Trial  
Clearfield Tolerant  
Chilwell (Fowler) Condungup**



Plot	Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Site Mean	Protein %	Oil %
1	45Y93	Clearfield, Hybrid	early-mid maturity	3.369	110%	20.3	45.9
2	Hyola 580 CT	Clearfield/Triazine, Hybrid	early-mid maturity	2.599	85%	20.2	43.9
3	44Y90	Clearfield, Hybrid	early-mid maturity	3.095	101%	19.8	47.7
4	45Y93	Clearfield, Hybrid	early-mid maturity	3.296	108%	20.5	44.6
5	43Y92	Clearfield, Hybrid	earliest maturity Y Series®	2.857	93%	20.1	47.1
6	45Y93 SEPWA	Clearfield, Hybrid	early-mid maturity	3.402	111%	20.1	47.2
7	45Y93	Clearfield, Hybrid	early-mid maturity	2.916	95%	20.3	45.9

*Yield, Protein and Oil adjstured for moisture - average moisture 7.3 %*

Site Mean (t/ha) 3.100  
 Probability 0.592  
 Least significant difference 5% 1.617  
 CV % 10.5

**Site Details**

Soil Description: Sand over Clay Duplex  
 Date Sown: Tuesday, 28 April 2020  
 Harvest Date: Monday, 16 November 2020  
 Seeding Rate: 2.1 kg/ha

**Plot Dimenstions**

Length (m) 400  
 Width (m) 12  
 Plot Area (ha) 0.480  
 Conversion Factor 2.08

**Rainfall Data**

Growing Season (mm) 281  
 Site Yield (t/ha) 3.1  
 kg/mm - Rainfall 11.0

RAINFALL 2020 (mm)	Cumulative Growing Season Rainfall	
	Month	Total
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	

Station: DPIRD Boyatup



**PLATINUM SPONSORS**

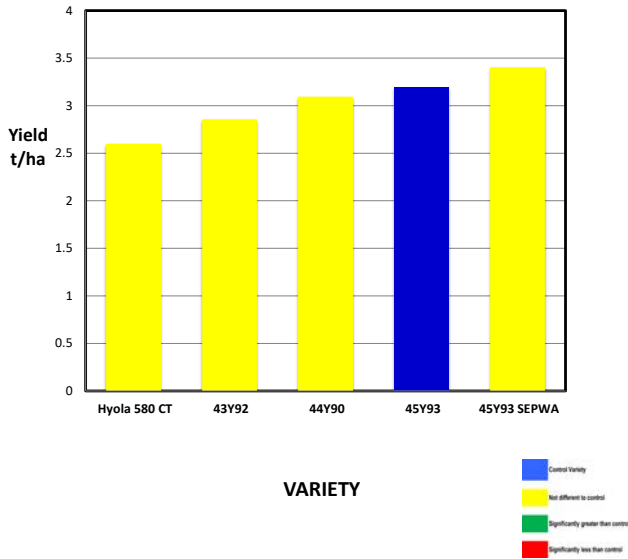


**DIAMOND SPONSORS**

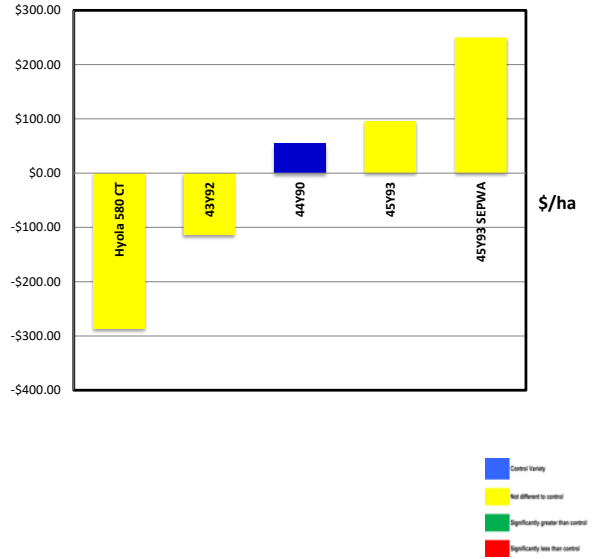


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### 2020 SEPWA Canola Variety Trial Clearfield Tolerant Chilwell (Fowler) Condingup



### 2020 SEPWA Canola Variety Trial - Clearfield Farmanco Income Ranking – Variety vs Site Average Chilwell (Fowler) Condingup



Variety	Triat	Maturity	Yield (t/ha)	% of 45Y93	Protein %	Oil %	Farmanco Economic Ranking
Hyola 580 CT	Clearfield/Triazine, Hybrid	early-mid maturity	2.670	83%	20.2	43.9	\$1,718.88
43Y92	Clearfield, Hybrid	earliest maturity Y Series	2.880	90%	20.1	47.1	\$1,891.34
44Y90	Clearfield, Hybrid	early-mid maturity	3.120	97%	19.8	47.7	\$2,059.30
<b>45Y93</b>	<b>Clearfield, Hybrid</b>	<b>early-mid maturity</b>	<b>3.210</b>	<b>100%</b>	<b>20.3</b>	<b>45.9</b>	<b>\$2,101.37</b>
45Y93 SEPWA	Clearfield, Hybrid	early-mid maturity	3.420	107%	20.1	47.2	\$2,255.23

Yield, Protein and Oil adjusted for moisture - average moisture 7.3%

Site Mean (t/ha) 3.100  
Probability 0.592  
Least significant difference 5% 1.617  
CV % 10.5

#### Site Details

Soil Description: Sand over Clay Duplex  
Date Sown: Tuesday, 28 April 2020  
Harvest Date: Monday, 16 November 2020  
Seeding Rate: 2.1 kg

#### Plot Dimensions

Length (m) 400  
Width (m) 12  
Plot Area (ha) 0.48  
Conversion Factor 2.08

#### Rainfall Data

Growing Season (mm) 281  
Site Yield (t/ha) 3.1  
kg/mm - Rainfall 11.0

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

Cumulative Growing Season Rainfall

Station: DPIRD Boyatup



#### PLATINUM SPONSORS



#### DIAMOND SPONSORS



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