

HARVEST DATA - SEPWA - Clearfield Canola - A Fowler, Condingup

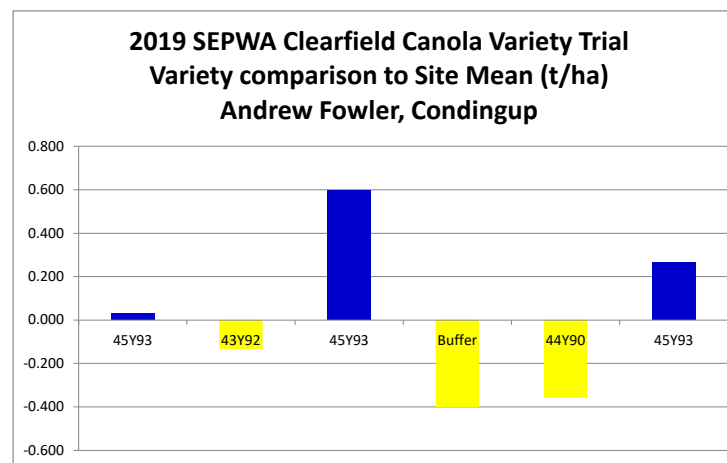
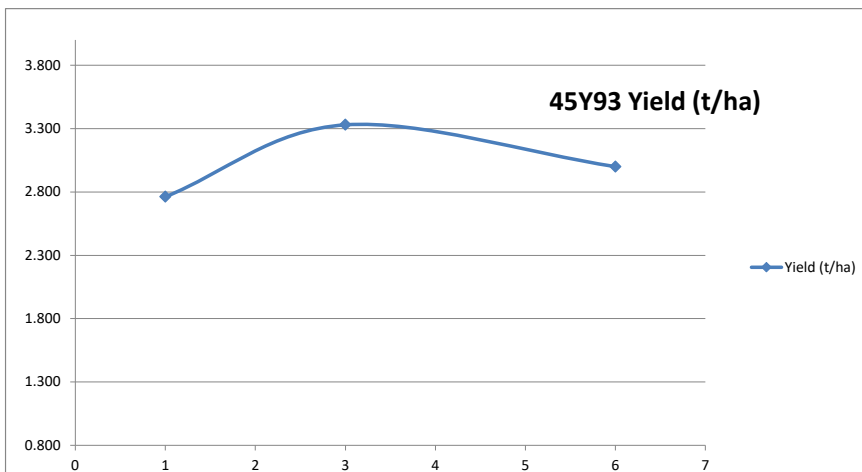
Harvest date - 30th November 2019



Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	45Y93	175	12	0.21	580	2.762	1	101%
2	43Y92	167	12	0.20	520	2.600	4	95%
3	45Y93	150	12	0.18	600	3.330	9	122%
4	Buffer	150	12	0.18	420	2.333	16	85%
5	44Y90	133	12	0.16	380	2.375	25	87%
6	45Y93	133	12	0.16	480	3.000	36	110%

Average of Yield (t/ha)	
Variety!	Total
Buffer	2.333
44Y90	2.375
43Y92	2.600
45Y93	3.031
Grand Total	2.733

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	45Y93	180	12	0.22	312	2.762	1	101%
3	45Y93	180	12	0.22	312	3.330	9	122%
6	45Y93	180	12	0.22	274	3.000	36	110%



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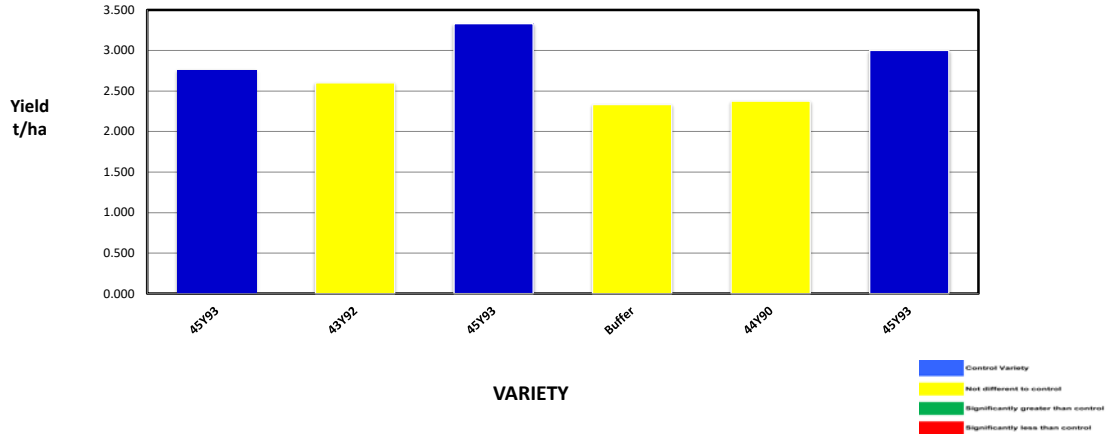


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**2019 SEPWA Canola Variety Trial
 Clearfield
 Andrew Fowler, Condingup**



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	45Y93	2.762	101%
2	43Y92	2.600	95%
3	45Y93	3.330	122%
4	Buffer	2.333	85%
5	44Y90	2.375	87%
6	45Y93	3.000	110%

Soil Description: Shallow sand over gravel over clay
Date Sown: Friday, 26 April 2019
Harvest Date: Saturday, 30 November 2019
Seeding Rate: 2.2 kg/ha

Site Mean (t/ha) 2.73
Probability 0.313
Least significant difference 5% 1.417
CV % 10.4

Plot Dimensions

Length (m) 175 Width (m) 12 Area (m2) 0.21 Conversion Factor 4.76



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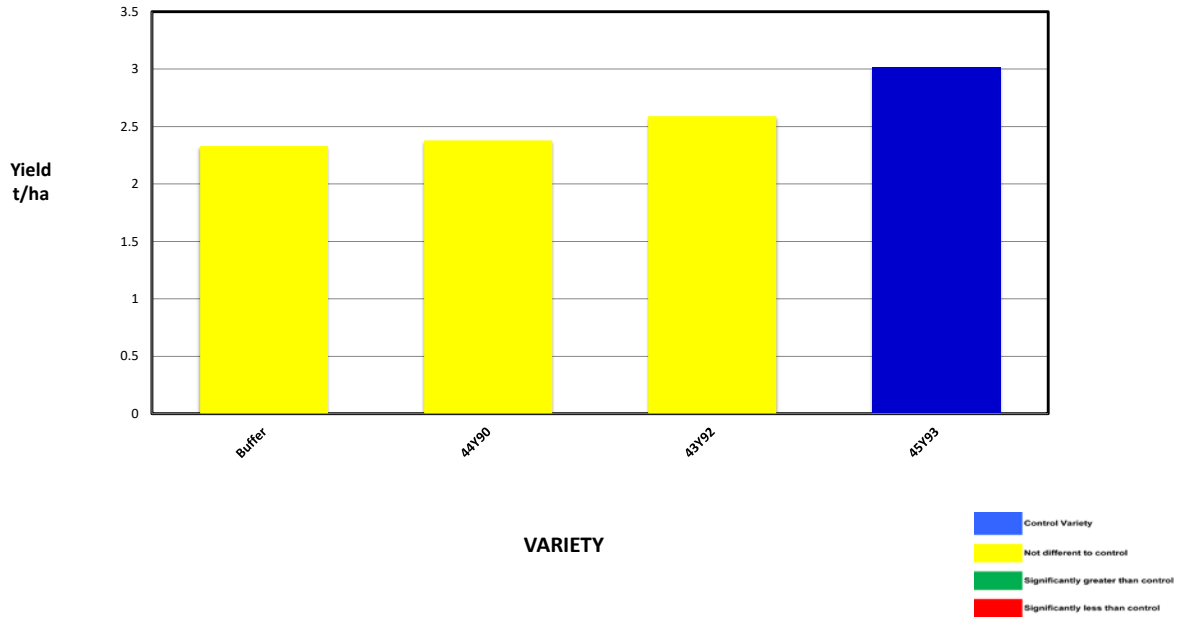


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**2019 SEPWA Canola Variety Trial
 Clearfield
 Andrew Fowler, Condingup**



Variety	Triat	Maturity	Yield (t/ha)	% of 45Y93	Protein %	Oil %
Buffer	Clearfield, Hybrid	early-mid maturity	2.33	77%	22.6	47.3
44Y90	Clearfield, Hybrid	early-mid maturity	2.38	79%	22.1	47.9
43Y92	Clearfield, Hybrid	earliest maturity Y Series®	2.59	86%	21.6	47.3
45Y93	Clearfield, Hybrid	early flowering; mid maturity	3.02	100%	21.8	46.0

*Yield, Protein and Oil adjusted for moisture - average moisture 6.3%
 Snails in all samples*

Site Mean (t/ha) 2.72
 Probability 0.308
 Least significant difference 5% 1.374
 CV % 10.1

Site Details

Soil Description: Shallow sand over gravel over clay
 Date Sown: Friday, 26 April 2019
 Harvest Date: Saturday, 30 November 2019
 Seeding Rate: 2.2 kg/ha

Plot Dimensions

Length (m) 175
 Width (m) 12
 Plot Area (ha) 0.21
 Conversion Factor 4.76

Rainfall Data

Growing Season (mm) 372.4
 Site Yield (t/ha) 2.72
 kg/mm - Rainfall 7.30

Month	Rainfall (mm)	Cumulative Growing Season Rainfall
January	3.6	372.4
February	2.8	
March	16	
April	38.6	
May	50.8	
June	62.6	
July	27.2	
August	109	
September	43.6	
October	40.6	
November	15	
Total	409.8	

Station: DPIRD Weather Station Boyatup 1

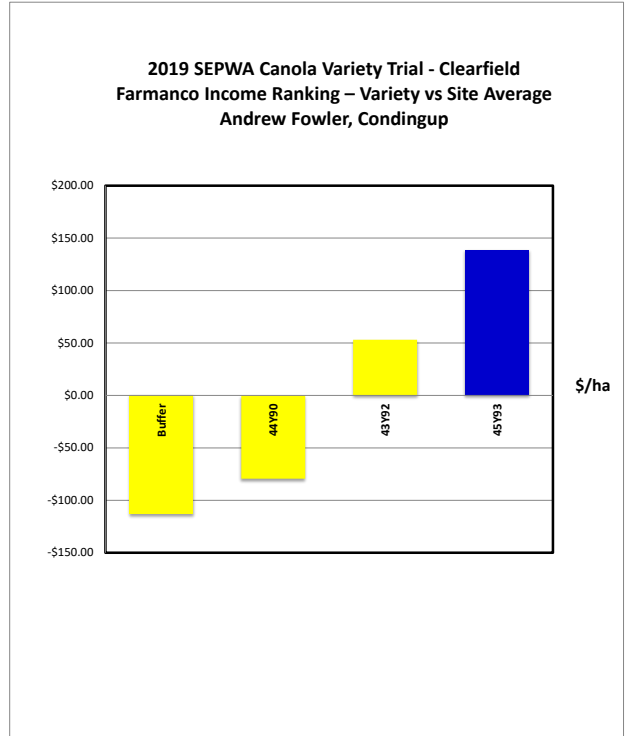
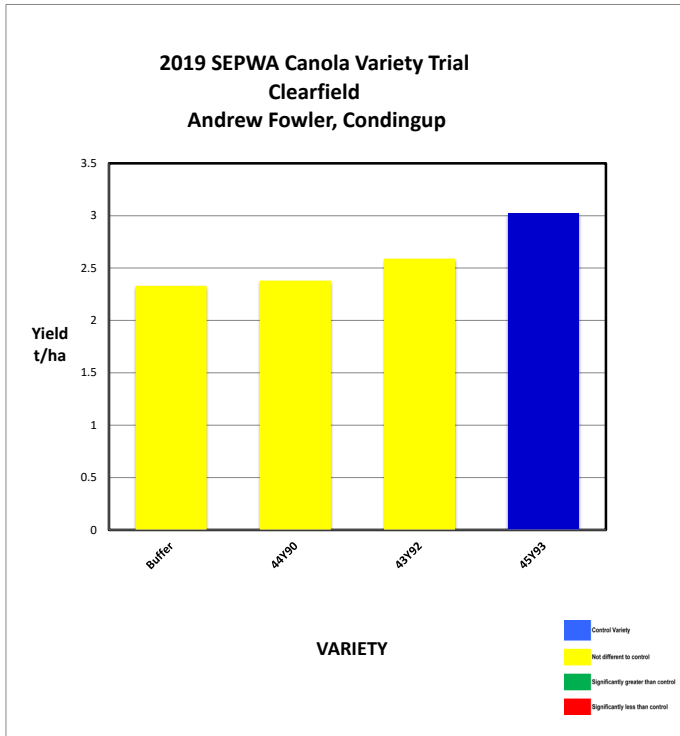
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Variety	Trial	Maturity	Yield (t/ha)	% of 45Y93	Protein %	Oil %	Farmanco Economic Ranking
Buffer	Clearfield, Hybrid	early-mid maturity	2.33	77%	20.9	46.1	\$1,439.40
44Y90	Clearfield, Hybrid	early-mid maturity	2.38	79%	20.5	46.6	\$1,472.75
43Y92	Clearfield, Hybrid	earliest maturity Y Series®	2.59	86%	20.0	46.1	\$1,605.21
45Y93	Clearfield, Hybrid	early flowering; mid maturity	3.02	100%	20.3	45	\$1,690.99

Yield, Protein and Oil adjusted for moisture - average moisture 6.3%

Site Mean (t/ha) 2.72
 Probability 0.308
 Least significant difference 5% 1.374
 CV % 10.1

Site Details

Soil Description: Shallow sand over gravel over clay
 Date Sown: Friday, 26 April 2019
 Harvest Date: Saturday, 30 November 2019
 Seeding Rate: 2.2 kg/ha

Plot Dimensions

Length (m) 150
 Width (m) 12
 Plot Area (ha) 0.18
 Conversion Factor 5.56

Rainfall Data

Growing Season (mm) 372.4
 Site Yield (t/ha) 2.72
 kg/mm - Rainfall 7.3

RAINFALL 2019 (mm)	Month	mm	Cumulative Growing Season Rainfall
	January	3.6	372.4
	February	2.8	
	March	16	
	April	38.6	
	May	50.8	
	June	62.6	
	July	27.2	
	August	109	
	September	43.6	
	October	40.6	
	November	15	
	Total	409.8	

Station: DPIRD Weather Station Boyatup 1



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