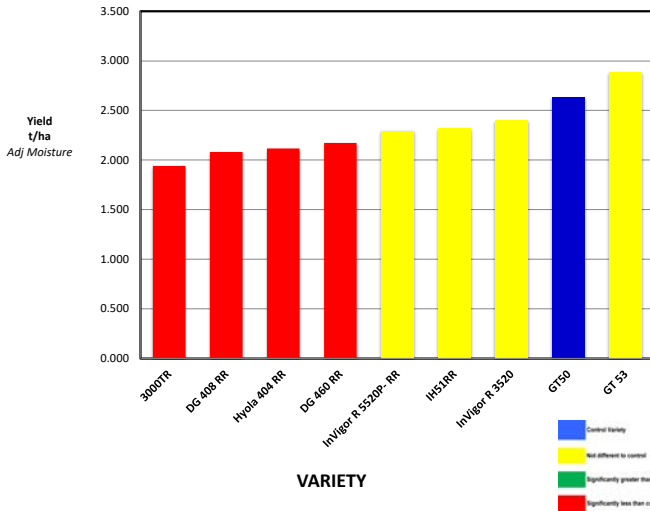
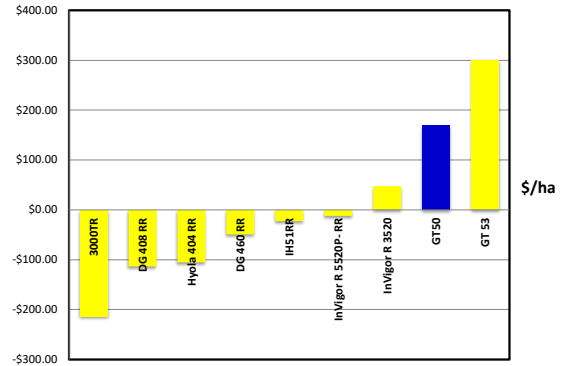


**2017 SEPWA Canola Variety Trial
Roundup Ready
Mic Fels, Neridup**



**2016 SEPWA Canola Variety Trial - Roundup Ready
Farmanco Income Ranking – Variety vs Site Average
Mic Fels, Neridup**



Variety	Triat	Maturity	Yield (t/ha)	% of GT 50	Protein %	Oil %	Farmanco Economic Ranking
3000TR	RT Hybrid	Early	1.931	74%	23.2	46.4	\$975.39
DG 408 RR	RR Hybrid	Early - Mid	2.072	79%	22.4	48.8	\$1,075.61
Hyola 404 RR	RR Hybrid	Early	2.106	81%	21.5	47.5	\$1,083.81
DG 460 RR	RR Hybrid	Mid - Early	2.188	84%	22.6	48.6	\$1,140.05
InVigor R 5520P- RR	RR Hybrid	Mid - season	2.273	87%	21.3	47.4	\$1,177.04
IH51RR	RR Hybrid	Mid - Early	2.283	88%	21.6	45.4	\$1,166.56
InVigor R 3520	RR Hybrid	Early to Early-Mid	2.384	91%	20.7	47.0	\$1,236.76
GT50	RR Hybrid	Mid - Early	2.607	100%	20.6	47.0	\$1,359.06
GT 53	RR Hybrid	Mid - season	2.844	109%	21.6	46.1	\$1,489.55

Yield, Protein and Oil adjsted for moisture - average moisture 6.8%

Site Mean (t/ha) 2.393
Probability 0.035
Least significant difference 5% 0.3734
CV % 5.1

Site Details

Soil Description: Sandy Loam
Date Sown: 42849
Harvest Date 43054
Seeding Rate: 3 kg/ha

Plot Dimenstions

Length (m) 168
Width (m) 12
Plot Area (ha) 0.20
Conversion Factor 4.96

Rainfall Data

Growing Season (mm) 366.4
Site Yield (t/ha) 2.393
kg/mm - Rainfall 6.5

RAINFALL 2016 (mm)	January	59	
	February	159.8	
	March	56.6	
	April	9	9
	May	69.4	78.4
	June	26.2	104.6
	July	104.2	208.8
	August	56.8	265.6
	September	73.8	339.4
	October	27	366.4
	November	30.7	
	Total	672.5	

Cumulative Growing Season Rainfall

Station: Telina Downs

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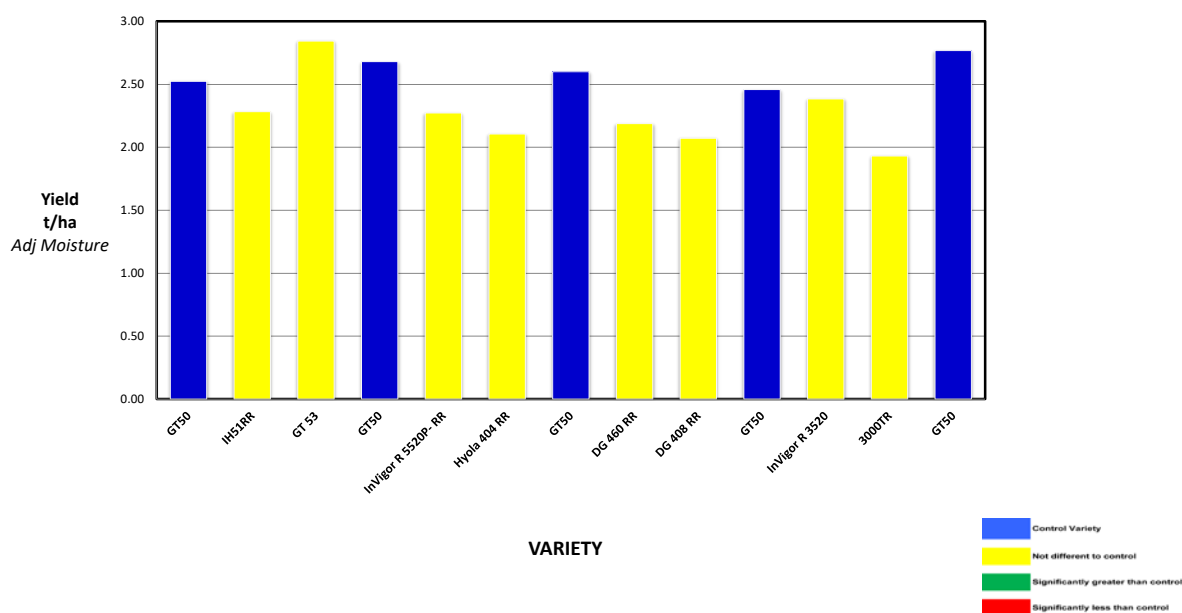


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2017 SEPWA Canola Variety Trial
Roundup Ready
Mic Fels, Neridup



Plot	Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Site Mean	Protein %	Oil %
1	GT50	RR Hybrid	Mid - Early	2.52	105%	21.4	45.5
2	IH51RR	RR Hybrid	Mid - Early	2.28	95%	21.6	45.4
3	GT 53	RR Hybrid	Mid - season	2.84	119%	21.6	46.1
4	GT50	RR Hybrid	Mid - Early	2.68	112%	19.8	46.9
5	InVigor R 5520P- RR	RT Hybrid	Mid - season	2.27	95%	21.3	47.4
6	Hyola 404 RR	RR Hybrid	Early	2.11	88%	21.5	47.5
7	GT50	RR Hybrid	Mid - Early	2.60	109%	20.6	47.0
8	DG 460 RR	RR Hybrid	Mid - Early	2.19	91%	22.6	48.6
9	DG 408 RR	RR Hybrid	Early - Mid	2.07	87%	22.4	48.8
10	GT50	RR Hybrid	Mid - Early	2.46	103%	20.4	48.0
11	InVigor R 3520	RR Hybrid	Early to Early-Mid	2.38	100%	20.7	47.0
12	3000TR	RT Hybrid	Early	1.93	81%	23.2	46.4
13	GT50	RR Hybrid	Mid - Early	2.77	116%	20.7	47.5

Yield, Protein and Oil adjsted for moisture - average moisture 6.8%

Site Mean (t/ha) 2.393
 Probability 0.035
 Least significant difference 5% 0.3734
 CV % 5.1

Site Details
 Soil Description: Sandy Loam
 Date Sown: Monday, 24 April 2017
 Harvested Date: Wednesday, 15 November 2017
 Seeding Rate: 3 kg/ha

Plot Dimensions
 Length (m) 168
 Width (m) 12
 Plot Area (ha) 0.202
 Conversion Factor 4.96

Rainfall Data
 Growing Season (mm) 366.4
 Site Yield (t/ha) 2.393
 kg/mm - Rainfall 6.5

RAINFALL 2016 (mm)	January	February	March	April	May	June	July	August	September	October	November	Total
	59	159.8	56.6	9	69.4	26.2	104.2	56.8	73.8	27	30.7	672.5
				9	78.4	104.6	208.8	265.6	339.4	366.4		

Cumulative Growing Season Rainfall

Station: Telina Downs



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HARVEST DATA - SEPWA - Roundup Ready Canola - Mic Fels, Neridup

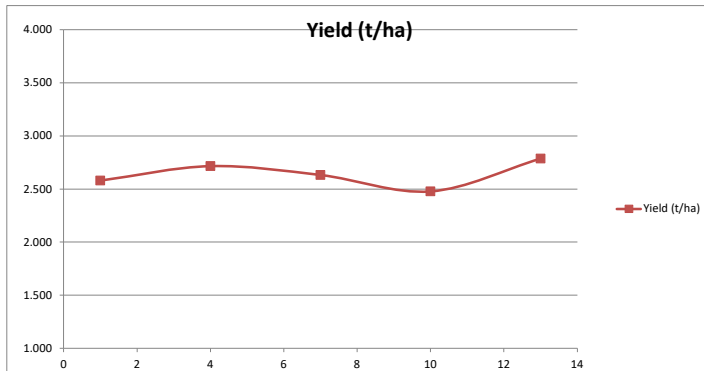
Harvest date - 15th November 2017

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	GT50	168	12	0.202	520	2.579	1	107%
2	IH51RR	188	12	0.226	524	2.323	4	96%
3	GT 53	178	12	0.214	616	2.884	9	119%
4	GT50	178	12	0.214	580	2.715	16	112%
5	InVigor R 5520P- RR	148	12	0.178	408	2.297	25	95%
6	Hyola 404 RR	148	12	0.178	376	2.117	36	88%
7	GT50	158	12	0.190	499	2.632	49	109%
8	DG 460 RR	183	12	0.220	477	2.172	64	90%
9	DG 408 RR	183	12	0.220	457	2.081	81	86%
10	GT50	183	12	0.220	544	2.477	100	103%
11	InVigor R 3520	183	12	0.220	527	2.400	121	99%
12	3000TR	188	12	0.226	438	1.941	144	80%
13	GT50	198	12	0.238	662	2.786	169	115%

Please note- plot length adjusted - visual assessmet of areas (m) affect by waterlogging

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	GT50	168	12	0.202	520	2.579	1	107%
4	GT50	178	12	0.214	580	2.715	16	112%
7	GT50	158	12	0.190	499	2.632	49	109%
10	GT50	183	12	0.220	544	2.477	100	103%
13	GT50	198	12	0.238	662	2.786	169	115%

Average of Yield (t/ha)	
Variety!	Total
IH3000 RT	1.941
DG 408 RR	2.081
Hyola 404 RR	2.117
DG 460 RR	2.172
InVigor R 5520P- RR	2.297
IH51RR	2.323
InVigor R 3520	2.400
GT50	2.638
GT 53	2.884
Average of Yield (t/ha)	2.416



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DuPont Pioneer, Bayer