

Variety	Triat	Maturity	Yield (t/ha)	% of IH51RR	Protein %	Oil %	Farmanco Economic Ranking
GT 41	RR Hybrid	Early	0.984	85%	19.6	48.3	\$461
Hyola 600 RR	RR Hybrid	Mid - Late	1.042	90%	18.2	45.8	\$470
45Y25 RR	RR Hybrid	Mid - season	1.049	91%	20.2	47.5	\$488
Hyola 404 RR	RR Hybrid	Early	1.079	93%	20.1	45.6	\$487
NCH13G046	RR Hybrid	Mid - Early	1.093	94%	20.6	47.7	\$510
SN-ACE-12-1516	RT Hybrid	mid to late maturity	1.097	95%	20.0	45.5	\$494
GT 50	RR Hybrid	Mid - Early	1.103	95%	21.0	46.8	\$508
SN-ACE-12-1586	RR Hybrid	Early - Mid	1.107	96%	19.9	44.2	\$490
IH51RR	RR Hybrid with PodGuard™	Mid - Early	1.158	100%	20.1	45.1	\$522
AR14R5074	RR Hybrid	Mid - Early	1.214	105%	21.8	40.3	\$508
GT 42	RR Hybrid	Early - Mid	1.257	109%	20.1	43.3	\$557
IH52RR	RR Hybrid	Mid - season	1.272	110%	20.3	42.7	\$560
Hyola 725 RT	RT Hybrid	mid to late maturity	1.300	112%	20.9	42.7	\$574
DG 550 RR	RR Hybrid	Mid - season	1.381	119%	21.2	41.9	\$607

Yield, oil and protein adjusted for moisture

Site Mean (t/ha)	1.154	Farmanco Economic Ranking	\$519
Probability	0.635	Probability	0.737
Least significant difference 5%	0.329	Least significant difference 5%	\$193
CV %	10.9	CV %	11.4

Site Details

Soil Description: Sandy Loam
 Date Sown: Monday, May 4, 2015
 Harvest Date: Wednesday, December 2, 2015
 Seeding Rate: 2.3 kg/ha

Plot Dimensions

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

Rainfall Data

Growing Season (mm): 344.8
 Site Yield (t/ha): 1.154
 kg/mm - Rainfall: 3.3

RAINFALL 2015 (mm)	January	2.4	
	February	12	
	March	33.6	
	April	22.6	22.6
	May	41	63.6
	June	85.6	149.2
	July	68.6	217.8
	August	47.8	265.6
	September	45.8	311.4
	October	33.4	344.8
	November	48.6	
	Total	441.4	

Cumulative Growing Season Rainfall

Station: Stott Redman, Hopetoun



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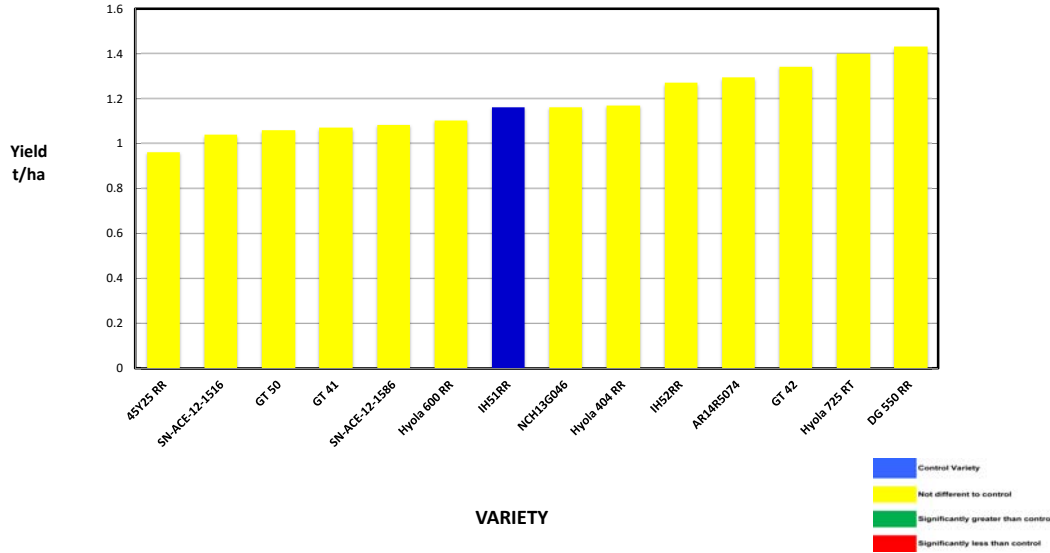


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2015 SEPWA Canola Variety Trial
Roundup Ready
Stott Redman, Hopetoun



Variety	Triat	Maturity	Yield (t/ha)	% of IH51RR	Protein %	Oil %
GT 41	RR Hybrid	Early	0.984	85%	19.6	48.3
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NCH13G046	RR Hybrid	Mid - Early	1.093	94%	20.6	47.7
SN-ACE-12-1516	RT Hybrid	mid to late maturity	1.097	95%	20.0	45.5
GT 50	RR Hybrid	Mid - Early	1.103	95%	21.0	46.8
SN-ACE-12-1586	RR Hybrid	Early - Mid	1.107	96%	19.9	44.2
IH51RR	RT Hybrid with PodGuardTM	Mid - Early	1.158	100%	20.1	45.1
AR14R5074	RR Hybrid	Mid - Early	1.214	105%	21.8	40.3
GT 42	RR Hybrid	Early - Mid	1.257	109%	20.1	43.3
IH52RR	RR Hybrid	Mid - season	1.272	110%	20.3	42.7
Hyola 725 RT	RT Hybrid	mid to late maturity	1.300	112%	20.9	42.7
DG 550 RR	RR Hybrid	Mid - season	1.381	119%	21.2	41.9

Yield, oil and protein adjusted for moisture

Site Mean (t/ha) 1.154
 Probability 0.635
 Least significant difference 5% 0.3285
 CV % 10.9

Site Details

Soil Description: Sandy Loam
 Date Sown: Monday, May 4, 2015
 Harvest Date: Wednesday, December 2, 2015
 Seeding Rate: 2.3 kg/ha

Plot Dimensions

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

Rainfall Data

Growing Season (mm) 344.8
 Site Yield (t/ha) 1.154
 kg/mm - Rainfall 3.3

RAINFALL 2015 (mm)	January	2.4	
	February	12	
	March	33.6	
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	November	48.6	
	Total	441.4	

Cumulative Growing Season Rainfall

Station: Stott Redman, Hopetoun

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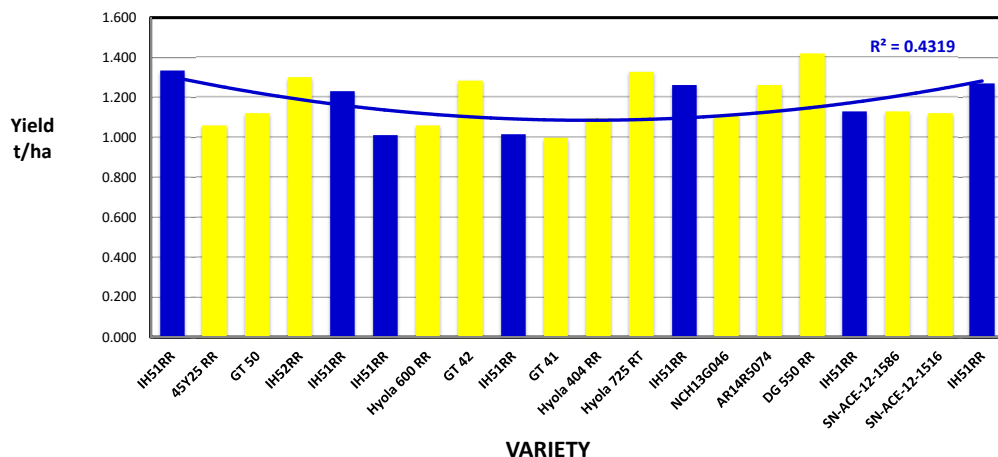


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2015 SEPWA Canola Variety Trial
Roundup Ready
Stott Redman, Hopetoun



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	IH51RR	1.334	113%
2	45Y25 RR	1.062	90%
3	GT 50	1.121	95%
4	IH52RR	1.300	110%
5	IH51RR	1.230	105%
6	IH51RR	1.012	86%
7	Hyola 600 RR	1.062	90%
8	GT 42	1.285	109%
9	IH51RR	1.017	86%
10	GT 41	0.997	85%
11	Hyola 404 RR	1.096	93%
12	Hyola 725 RT	1.329	113%
13	IH51RR	1.260	107%
14	NCH13G046	1.111	94%
15	AR14R5074	1.260	107%
16	DG 550 RR	1.419	121%
17	IH51RR	1.131	96%
18	SN-ACE-12-1586	1.131	96%
19	SN-ACE-12-1516	1.121	95%
20	IH51RR	1.270	108%

Soil Description: Sandy Loam
 Date Sown: Monday, May 4, 2015
 Harvest Date: Wednesday, December 2, 2015
 Seeding Rate: 2.3 kg/ha

Site Mean (t/ha) 1.177
 Probability 0.464
 Least significant difference 5% 0.3833
 CV % 10.0
R-squared value for IH51RR 0.4319

Plot Dimensions

Length (m) 168 Width (m) 12 Area (m2) 0.20 Conversion Factor 4.96

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