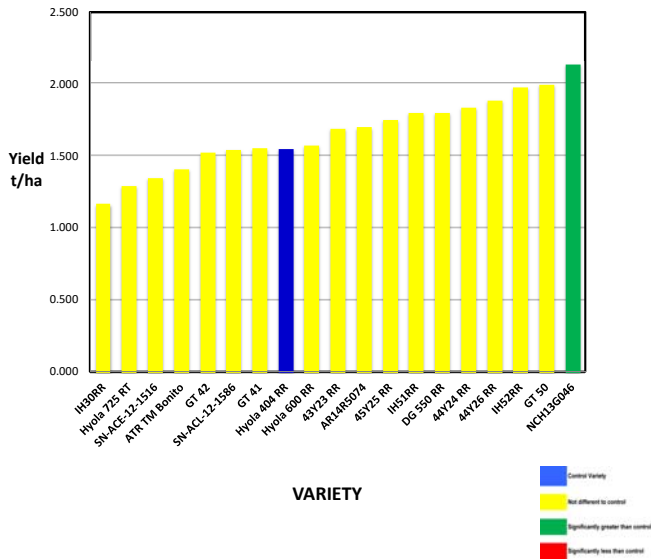
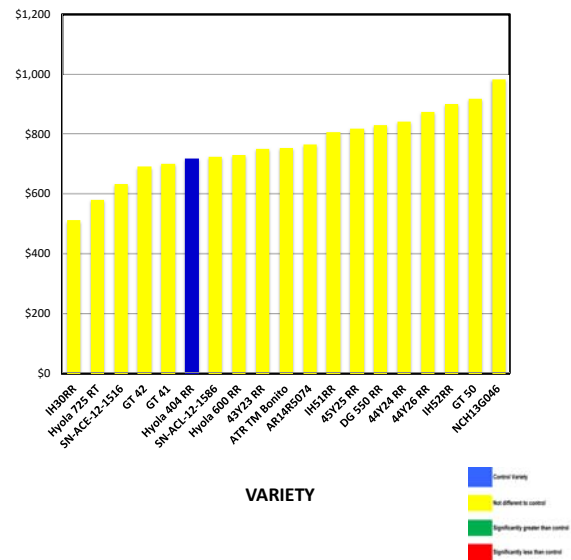


2015 SEPWA Canola Variety Trial
Roundup Ready
Matt Jones, Wittenoom Hills
Yield Data



2015 SEPWA Canola Variety Trial
Roundup Ready
Matt Jones, Wittenoom Hills
Farmanco Ranking



Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Hyola 404 RR	Protein %	Oil %	Farmanco Economic Ranking
IH30RR	RR Hybrid	Early	1.166	75%	21.9	45.3	\$513
Hyola 725 RT	RT Hybrid	mid to late maturity	1.290	83%	22.5	46.2	\$581
SN-ACE-12-1516	RT Hybrid	mid to late maturity	1.348	87%	20.7	49.6	\$636
ATR TM Bonito	Triazine, Open	Early - Early Mid	1.406	91%	22.5	45.5	\$754
GT 42	RR Hybrid	Early - Mid	1.519	98%	20.8	45.6	\$692
SN-ACL-12-1586	RR Hybrid	Early - Mid	1.542	100%	21.5	48.7	\$726
Hyola 404 RR	RR Hybrid	Early	1.549	100%	21.4	47.4	\$720
GT 41	RR Hybrid	Early	1.549	100%	22.5	45.1	\$703
Hyola 600 RR	RR Hybrid	Mid - Late	1.571	101%	21.7	47.4	\$731
43Y23 RR	RR Hybrid	Early	1.688	109%	20.6	42.5	\$752
AR14R5074	RR Hybrid	Mid - Early	1.696	109%	22.1	43.8	\$767
45Y25 RR	RR Hybrid	Mid - season	1.748	113%	20.1	47.4	\$820
IH51RR	RT Hybrid with PodGuardTM	Mid - Early	1.796	116%	21.0	42.8	\$809
DG 550 RR	RR Hybrid	Mid - season	1.799	116%	22.2	45.6	\$832
44Y24 RR	RR Hybrid	Early - Mid	1.834	118%	21.4	44.8	\$843
44Y26 RR	RR Hybrid	Early - Mid	1.881	121%	21.5	45.8	\$874
IH52RR	RR Hybrid	Mid - season	1.973	127%	21.4	43.4	\$902
GT 50	RR Hybrid	Mid - Early	1.993	129%	20.4	44.4	\$919
NCH13G046	RR Hybrid	Mid - Early	2.131	138%	20.0	44.0	\$985

Yield, Protein and Oil adjusted for moisture

Site Mean (t/ha)	1.589	Site Mean (\$/ha)	\$742
Probability	0.176	Probability	0.28
Least significant difference 5%	0.5393	Least significant difference 5%	\$276
CV %	13.3	CV %	14.5

Site Details

Soil Description: Gravelly Loam (Gulgy Clay)
Date Sown: Wednesday, May 6, 2015
Harvest Date: Saturday, November 28, 2015
Seeding Rate: 2.7 kg/ha

Plot Dimensions

Length (m) 333
Width (m) 12
Plot Area (ha) 0.40
Conversion Factor 2.50
Average plots length

Rainfall Data

Growing Season (mm) 326
Site Yield (t/ha) 1.589
kg/mm - Rainfall 4.9

RAINFALL 2015 (mm)	January	5	
	February	2	
March	15		
April	63	63	Cumulative Growing Season Rainfall
May	32	95	
June	57	152	
July	34	186	
August	96	282	
September	30	312	
October	14	326	
November	13		
Total	361		

Station: Mic Fels, Wittenoom Hills



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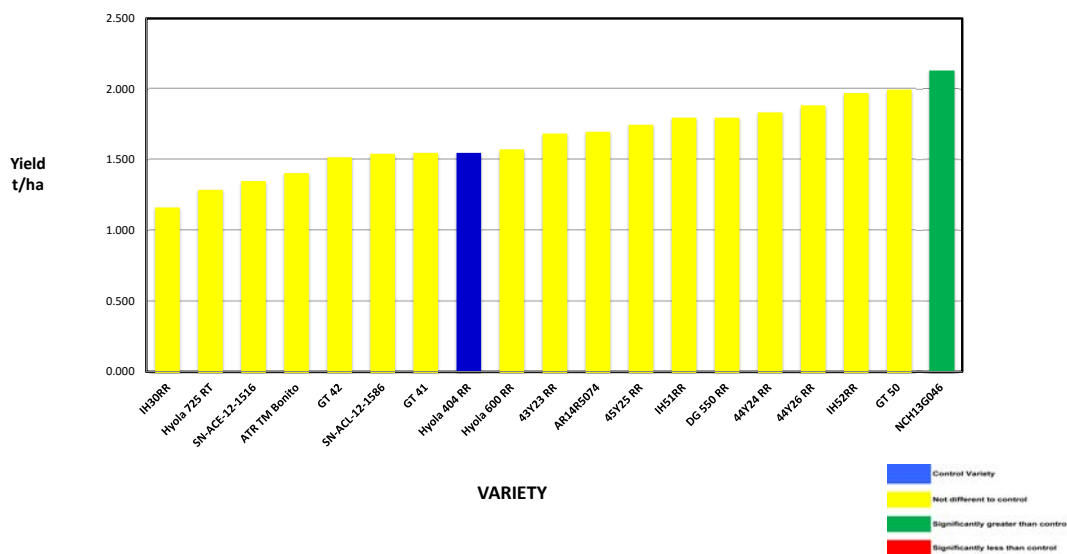


DIAMOND SPONSORS



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2015 SEPWA Canola Variety Trial
Roundup Ready
Matt Jones, Wittenoom Hills



Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Hyola 404 RR	Protein %	Oil %
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GT 50	RR Hybrid	Mid - Early	1.993	129%	20.4	44.4
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Yield, Protein and Oil adjusted for moisture

Site Mean (t/ha) 1.589
 Probability 0.176
 Least significant difference 5% 0.5393
 CV % 13.3

Site Details

Soil Description: Gravelly Loam (Gulgy Clay)
 Date Sown: Wednesday, May 6, 2015
 Harvest Date: Saturday, November 28, 2015
 Seeding Rate: 2.7 kg/ha

Plot Dimensions

Length (m) 333
 Width (m) 12
 Plot Area (ha) 0.40
 Conversion Factor 2.50
 Average plots length

Rainfall Data

Growing Season (mm) 326
 Site Yield (t/ha) 1.589
 kg/mm - Rainfall 4.9

RAINFALL 2015 (mm)	January	5	
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	July	34	186
	August	96	282
	September	30	312
	October	14	326
	November	13	
	Total	361	

Cumulative Growing Season Rainfall

Station: Mic Fels, Wittenoom Hills



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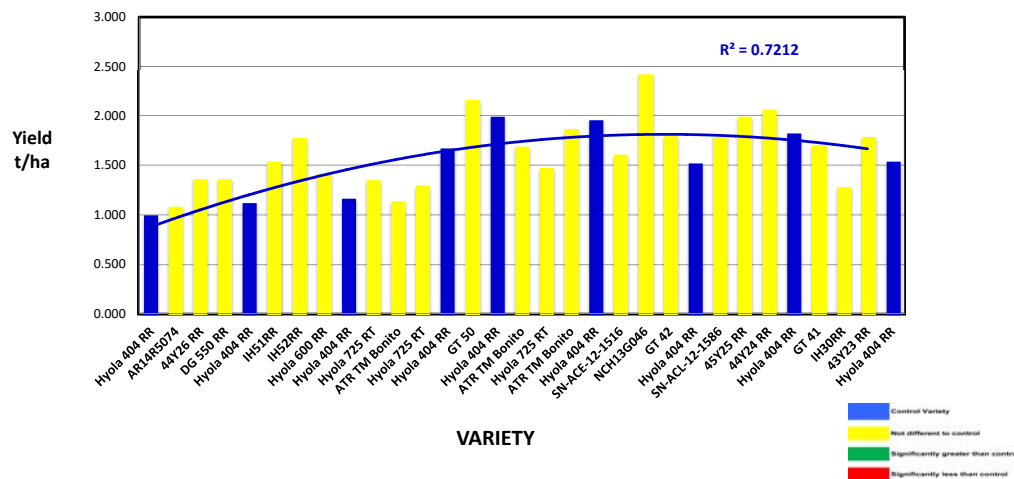


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2015 SEPWA Canola Variety Trial
Roundup Ready
Matt Jones, Wittenoom Hills



Areas affected by waterlogging removed - variable plot lengths

Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Hyola 404 RR	1.002	62%
2	AR14R5074	1.087	68%
3	44Y26 RR	1.367	85%
4	DG 550 RR	1.368	85%
5	Hyola 404 RR	1.126	70%
6	IH51RR	1.540	96%
7	IH52RR	1.779	111%
8	Hyola 600 RR	1.421	88%
9	Hyola 404 RR	1.169	73%
10	Hyola 725 RT	1.359	85%
11	ATR TM Bonito	1.141	71%
12	Hyola 725 RT	1.298	81%
13	Hyola 404 RR	1.671	104%
14	GT 50	2.160	134%
15	Hyola 404 RR	1.994	124%
16	ATR TM Bonito	1.694	105%
17	Hyola 725 RT	1.480	92%
18	ATR TM Bonito	1.866	116%
19	Hyola 404 RR	1.962	122%
20	SN-ACE-12-1516	1.610	100%
21	NCH13G046	2.422	151%
22	GT 42	1.798	112%
23	Hyola 404 RR	1.520	95%
24	SN-ACL-12-1586	1.793	112%
25	45Y25 RR	1.990	124%
26	44Y24 RR	2.064	128%
27	Hyola 404 RR	1.827	114%
28	GT 41	1.710	106%
29	IH30RR	1.289	80%
30	43Y23 RR	1.788	111%
31	Hyola 404 RR	1.538	96%

Soil Description: Gravelly Loam (Gulguy Clay)
Date Sown: Wednesday, May 6, 2015
Harvest Date: Saturday, November 28, 2015
Seeding Rate: 2.7 kg/ha

Site Mean (t/ha) 1.607
Probability 0.162
Least significant difference 5% 0.546
CV % 13.3
R-squared value for Hyola 404RR 0.7212

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
333	12	0.41	2.46



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