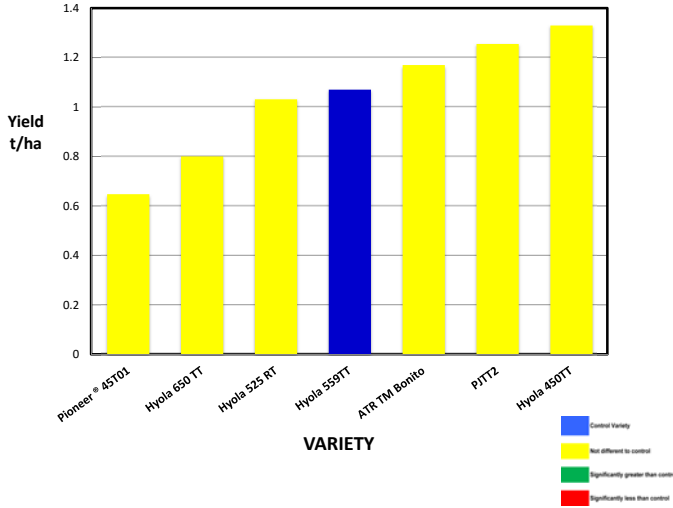
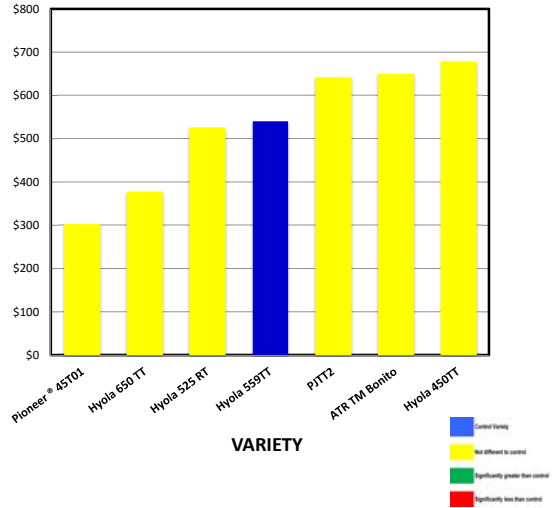


2015 SEPWA Canola Variety Trial  
 Triazine Tolerant  
 Stott Redman, Hopetoun  
 Yield Data



2015 SEPWA Canola Variety Trial  
 Triazine Tolerant  
 Stott Redman, Hopetoun  
 Farmanco Ranking



Variety	Triat	Maturity	Yield (t/ha)	% of Hyola 559TT	Protein %	Oil %	Farmanco Economic Ranking
Pioneer® 45T01	Triazine, Hybrid	Mid - season	0.647	60%	22.2	46.6	\$304
Hyola 650 TT	Triazine, Hybrid	mid- long season	0.802	75%	23.1	45.4	\$378
Hyola 525 RT	RT Hybrid	Mid - season	1.032	96%	23.1	48.4	\$527
Hyola 559TT	Triazine, Hybrid	Mid - Mid Early	1.073	100%	22.8	47.5	\$541
ATR TM Bonito	Triazine, Open	Early - Early Mid	1.17	109%	22.4	48.3	\$651
PJT2	Triazine, Hybrid	Long - mid season	1.257	117%	22.1	47.8	\$643
Hyola 450TT	Triazine, Hybrid	Early - Mid	1.331	124%	23.1	47.3	\$679

Yield, Protein and oil adjusted for moisture

Site Mean (t/ha) 1.053  
 Probability 0.155  
 Least significant difference 5% 0.4542  
 CV % 12.1

Farmanco Economic Ranking  
 Site Mean (\$/ha) \$540  
 Probability 0.13  
 Least significant difference 5% \$249  
 CV % 13.0

Site Details

Soil Description: Sandy Gravel  
 Date Sown: Monday, May 4, 2015  
 Harvest Date: Monday, November 9, 2015  
 Seeding Rate: 2.3 kg/ha

Plot Dimensions

Length (m) 160  
 Width (m) 12  
 Plot Area (ha) 0.192  
 Conversion Factor 5.2

Rainfall Data

Growing Season (mm) 344.8  
 Site Yield (t/ha) 1.053  
 kg/mm - Rainfall 3.054

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	

Station: Stott Redman



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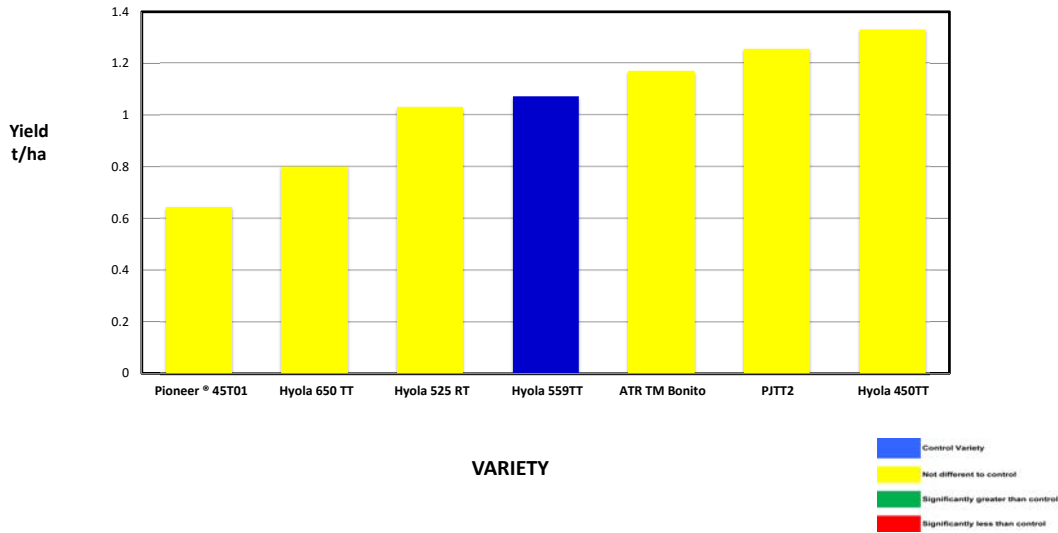


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**2015 SEPWA Canola Variety Trial**  
**Triazine**  
**Stott Redman, Hopetoun**



Variety	Triat	Maturity	Yield (t/ha)	% of Hyola 559TT	Protein %	Oil %
Pioneer 45T01	Triazine, Hybrid	Mid - season	0.647	60%	22.2	46.6
Hyola 650 TT	Triazine, Hybrid	mid- long season	0.802	75%	23.1	45.4
Hyola 525 RT	RT Hybrid	Mid - season	1.032	96%	23.1	48.4
<b>Hyola 559TT</b>	<b>Triazine, Hybrid</b>	<b>Mid - Mid Early</b>	<b>1.073</b>	<b>100%</b>	<b>22.8</b>	<b>47.5</b>
ATR TM Bonito	Triazine, Open	Early - Early Mid	1.170	109%	22.4	48.3
PJTT2	Triazine, Hybrid	Long - mid season	1.257	117%	22.1	47.8
Hyola 450TT	Triazine, Hybrid	Early - Mid	1.331	124%	23.1	47.3

Yield, Protein and oil adjusted for moisture

Site Mean (t/ha) 1.053  
 Probability 0.155  
 Least significant difference 5% 0.454  
 CV % 12.1

**Site Details**

Soil Description: Sandy Gravel  
 Date Sown: Monday, May 4, 2015  
 Harvest Date: Monday, November 9, 2015  
 Seeding Rate: 2.3 kg/ha

**Plot Dimensions**

Length (m) 160  
 Width (m) 12  
 Plot Area (ha) 0.192  
 Conversion Factor 5.21

**Rainfall Data**

Growing Season (mm) 344.8  
 Site Yield (t/ha) 1.053  
 kg/mm - Rainfall 3.05

Month	Rainfall (mm)	Cumulative Growing Season Rainfall
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	

Station: Stott Redman

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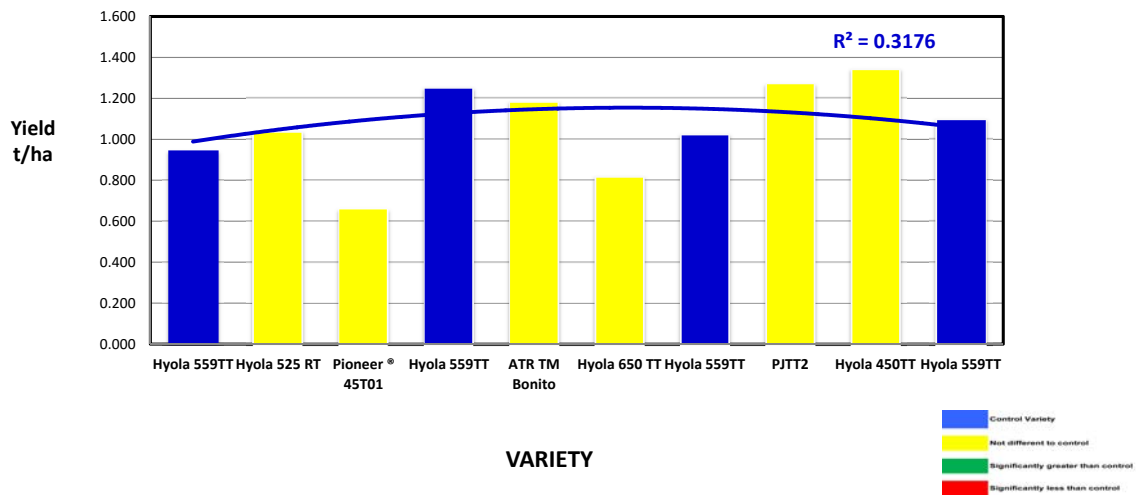


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**2015 SEPWA Canola Variety Trial**  
**Triazine**  
**Stott Redman, Hopetoun**



**Site Affected by waterlogging**

Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Hyola 559TT	0.948	89%
2	Hyola 525 RT	1.036	97%
3	Pioneer @ 45T01	0.661	62%
4	Hyola 559TT	1.250	117%
5	ATR TM Bonito	1.182	111%
6	Hyola 650 TT	0.818	77%
7	Hyola 559TT	1.026	96%
8	PJTT2	1.271	119%
9	Hyola 450TT	1.344	126%
10	Hyola 559TT	1.099	103%

**Soil Description:** Sandy Gravel  
**Date Sown:** Monday, May 4, 2015  
**Harvest Date:** Monday, November 9, 2015  
**Seeding Rate:** 2.3 kg/ha

**Site Mean (t/ha)** 1.064  
**Probability** 0.159  
**Least significant difference 5%** 0.458  
**CV %** 12.1  
**R-squared value for Hyola 559TT** 0.3176

**Plot Dimensions**

Length (m) 160    Width (m) 12    Area (m<sup>2</sup>) 0.19    Conversion Factor 5.21

**PLATINUM SPONSORS**



**DIAMOND SPONSORS**



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