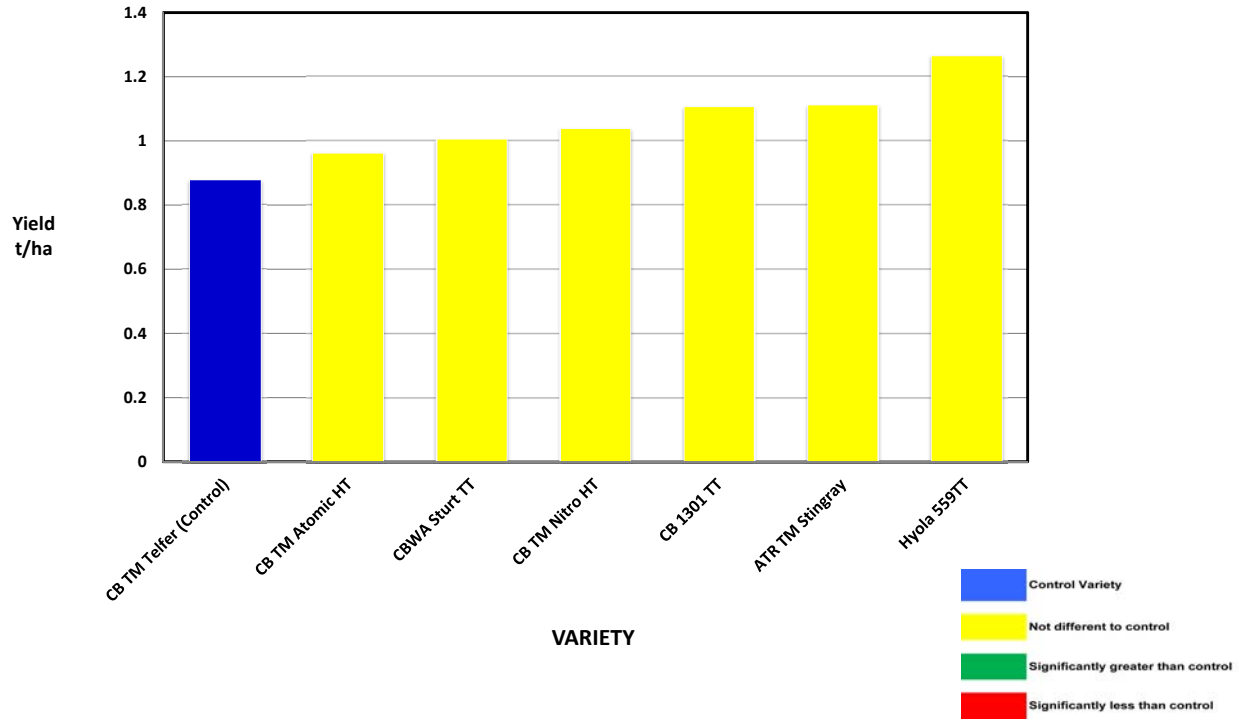
2013 SEPWA Canola Variety Trial
Triazine Tolerant
W Carmody, Cascades



Variety	Triat	Maturity	Yield (t/ha)	% of Telfer	Protein %	Oil %	Farmanco Economic Ranking
CB TM Telfer (Control)	**Triazine, Open**	**Early**	**0.877**	**100%**	**19.4**	**47.6**	**$ 477.70**
CB TM Atomic HT	Triazine, Hybrid	Mid - season	0.964	110%	21.9	46.5	$ 457.01
CBWA Sturt TT	Triazine, Open	Early	1.006	115%	20.6	46.9	$ 482.61
CB TM Nitro HT	Triazine, Hybrid	Early - Mid	1.039	118%	19.7	47.1	$ 502.45
CB 1301 TT	Triazine, Open	Early - Mid	1.107	126%	17.9	45.0	$ 522.24
ATR TM Stingray	Triazine, Open	Early	1.112	127%	19.8	47.0	$ 599.66
Hyola 559TT	Triazine, Hybrid	Mid - Mid Early	1.266	144%	19.4	46.8	$ 622.52
		Site Mean (t/ha)	1		19.7	46.95	
		Probability	0.453		0.135	0.232	
		Least significant difference 5%	0.665 t/ha		2.12%	0.02%	
		CV %	12.9		2.1	1	

Site Details

Soil Description:	Duplex
Date Sown:	Monday, 15 April 2013
Seeding Rate:	5 kg/ha

Plot Dimenstions

Length (m)	328
Width (m)	12.8
Plot Area (ha)	0.42
Conversion Factor	2.38

Rainfall Data

Growing Season (mm)	289
Site Yield (t/ha)	1.000
kg/mm - Rainfall	3.5

RAINFALL 2013 (mm)			Cumulative Growing Season Rainfall
	January	*24.6*	
	February	*2.4*	
	March	*84.6*	
	April	*31.6*	**31.6**
	May	*58.2*	**89.8**
	June	*21.4*	**111.2**
	July	*49.4*	**160.6**
	August	*34*	**194.6**
	September	*51.6*	**246.2**
	October	*42.8*	**289**
	November		
	Total	**400.6**	

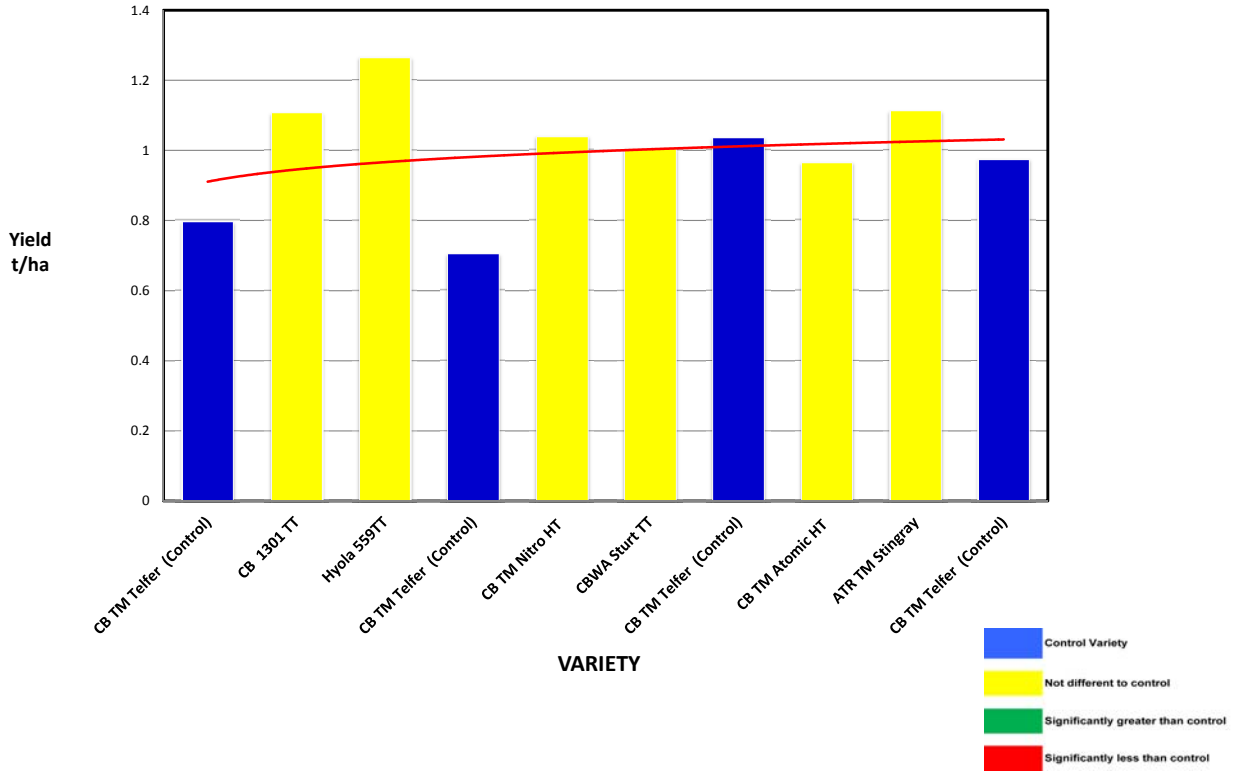
Station: Nth Ravensthorpe

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2013 SEPWA Canola Variety Trial
Triazine Tolerant
W Carmody, Cascades



Plot	Variety	Triat	Maturity	Yield (t/ha)	% of Telfer Average	Protein %	Oil %	Farmanco Economic Ranking
1	CB TM Telfer (Control)	Triazine, Open	Early	0.796	91%	19.4	47.6	$ 433.77
2	CB 1301 TT	Triazine, Hybrid	Early - Mid	1.107	126%	17.9	45.0	$ 522.24
3	Hyola 559TT	Triazine, Hybrid	Mid - Early	1.266	144%	19.4	46.8	$ 622.52
4	CB TM Telfer (Control)	Triazine, Open	Early	0.704	80%	20.1	48.3	$ 390.33
5	CB TM Nitro HT	Triazine, Hybrid	Early - Mid	1.039	118%	19.7	47.1	$ 502.45
6	CBWA Sturt TT	Triazine, Hybrid	Early	1.006	115%	20.6	46.9	$ 482.61
7	CB TM Telfer (Control)	Triazine, Open	Early	1.035	118%	18.8	46.8	$ 557.07
8	CB TM Atomic HT	Triazine, Hybrid	Mid - season	0.964	110%	21.9	46.5	$ 457.01
9	ATR TM Stingray	Triazine, Open	Early	1.112	127%	19.8	47.0	$ 599.66
10	CB TM Telfer (Control)	Triazine, Open	Early	0.974	111%			

Site Mean (t/ha)	*1*		*19.7*	*46.95*
Probability	*0.453*		*0.135*	*0.232*
Least significant difference 5%	*0.665 t/ha*		*2.12%*	*0.02%*
CV %	*12.9*		*2.1*	*1.0*

Site Details

Soil Description:	Duplex
Date Sown:	Monday, 15 April 2013
Seeding Rate:	5 kg/ha

Plot Dimenstions

Length (m)	328
Width (m)	12.8
Plot Area (ha)	0.42
Conversion Factor	2.38

Rainfall Data

Growing Season (mm)	289
Site Yield (t/ha)	1.000
kg/mm - Rainfall	**3.5**

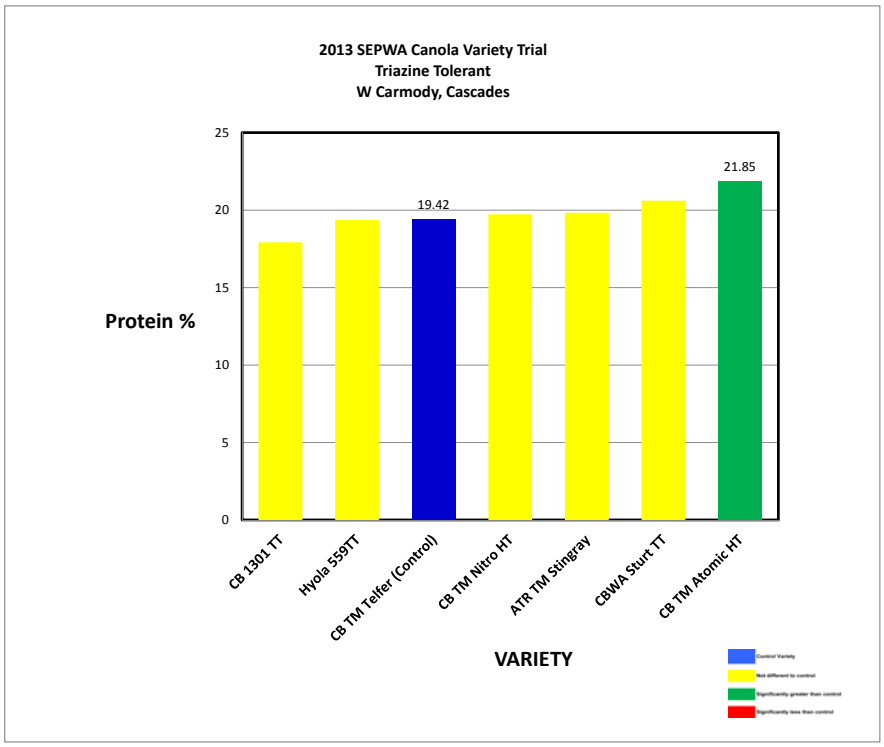
RAINFALL 2013 (mm)			Cumulative Growing Season Rainfall
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	August	*34*	**194.6**
	September	*51.6*	**246.2**
	October	*42.8*	**289**
	November		
	Total		

Station: Nth Ravensthorpe

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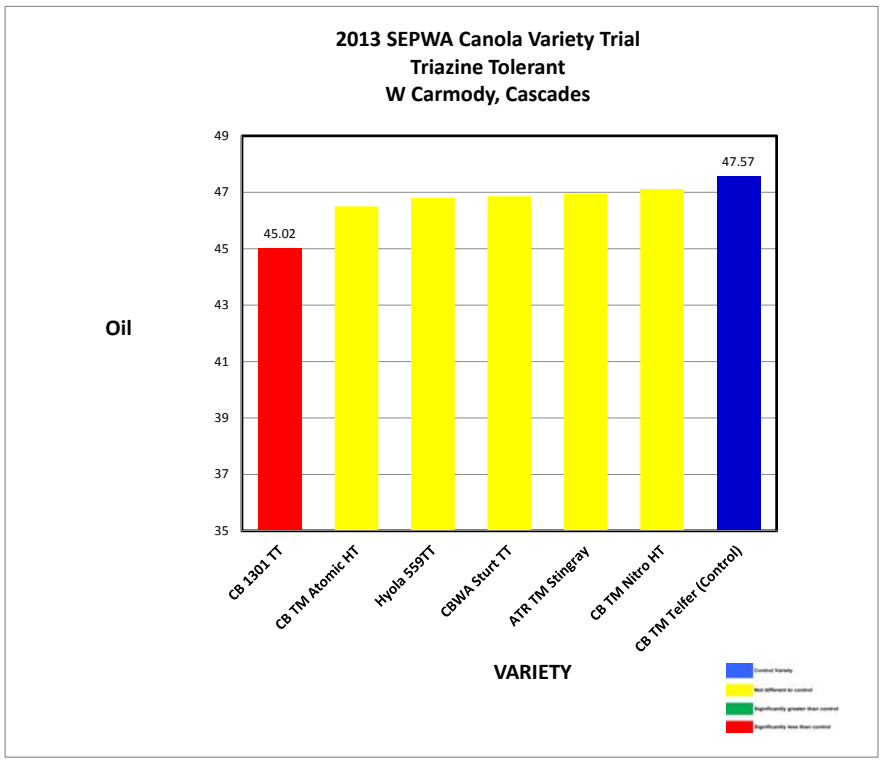


2013 SEPWA Canola Variety Trial
Triazine Tolerant
W Carmody, Cascades

M Fels, Wittenoom Hills - Protein

Variety	Protein
CB 1301 TT	17.9
Hyola 559TT	19.4
CB TM Telfer (Control)	19.4
CB TM Nitro HT	19.7
ATR TM Stingray	19.8
CBWA Sturt TT	20.6
CB TM Atomic HT	21.9

Site Mean (t/ha)	19.7
Probability	0.135
Least significant difference 5%	2.12%
CV %	2.1



Variety	Oil
CB 1301 TT	45.0
CB TM Atomic HT	46.5
Hyola 559TT	46.8
CBWA Sturt TT	46.9
ATR TM Stingray	47.0
CB TM Nitro HT	47.1
CB TM Telfer (Control)	47.6

Site Mean (t/ha)	46.95
Probability	0.232
Least significant difference 5%	2.5%
CV %	1

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