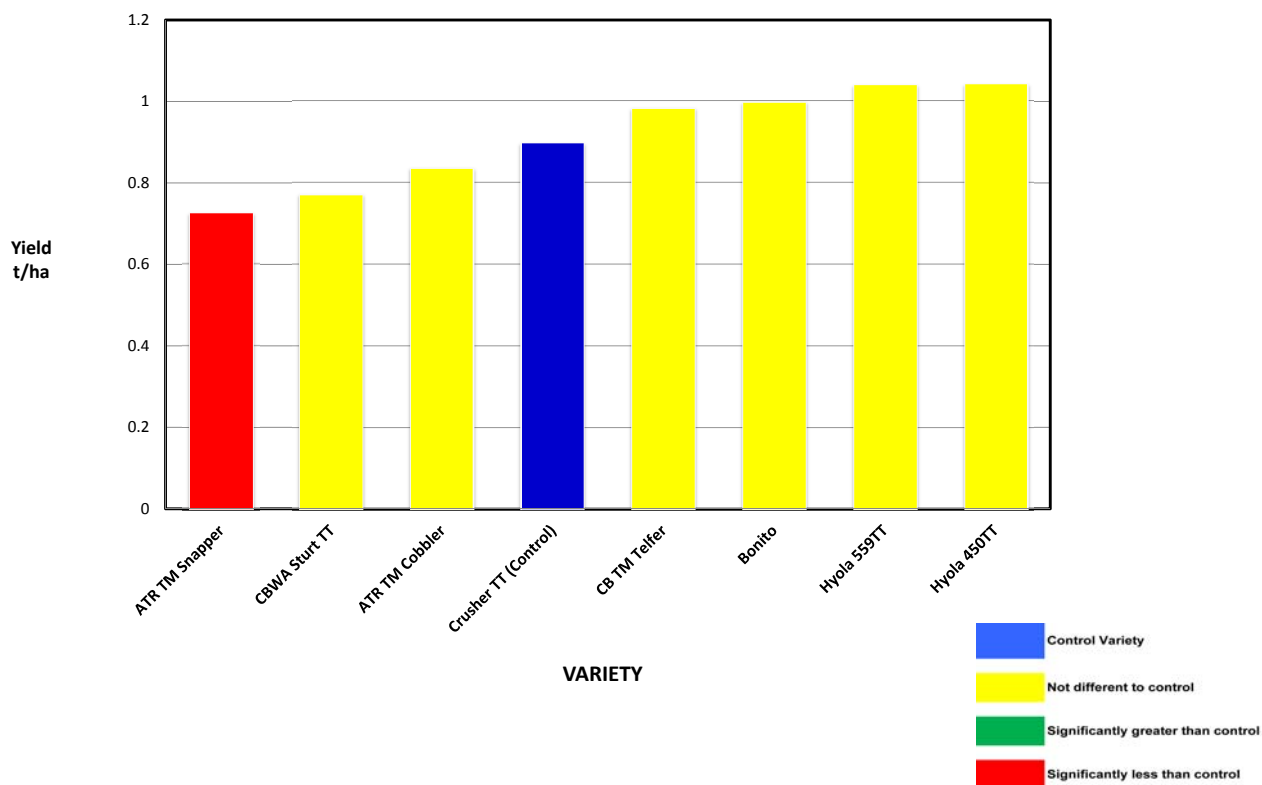


**2013 SEPWA Canola Variety Trial
Triazine Tolerant
P Turner, Ravensthorpe West**



Variety	Triat	Maturity	Yield (t/ha)	% of Crusher TT	Protein %	Oil %	Farmanco Economic Ranking
ATR TM Snapper	Triazine, Open	Early - Mid	0.725	81%	19	47	\$ 394.16
CBWA Sturt TT	Triazine, Open	Mid - season	0.772	86%	22	44	\$ 395.43
ATR TM Cobbler	Triazine, Open	Early - Early Mid	0.836	93%	21	45	\$ 435.05
Crusher TT (Control)	Triazine, Open	Mid - season	0.898	100%	19	46	\$ 497.73
CB TM Telfer	Triazine, Open	Early	0.983	109%	20	50	\$ 554.86
Bonito	Triazine, Open	Early - Early Mid	0.998	111%	18	52	\$ 576.25
Hyola 559TT	Triazine, Hybrid	Mid - Mid Early	1.04	116%	20	48	\$ 512.90
Hyola 450TT	Triazine, Hybrid	Early - Mid	1.043	116%	20	50	\$ 524.94

Site affected by waterlogging (June - September)
ATR Cobbler had some blackleg

Site Mean (t/ha)	0.907	19.61	47.36
Probability	0.042	0.013	0.021
Least significant difference 5%	0.148 t/ha	0.72%	2.03%
CV %	5.9	0.7	0.9

Site Details

Soil Description: Gravelly Loam
 Date Sown: 41381
 Seeding Rate: 3.5 kg/ha

Plot Dimensions

Length (m) 200
 Width (m) 18
 Plot Area (ha) 0.36
 Conversion Factor 2.78

Rainfall Data

Growing Season (mm) 230.8
 Site Yield (t/ha) 0.907
 kg/mm - Rainfall 3.9

Mt Madden

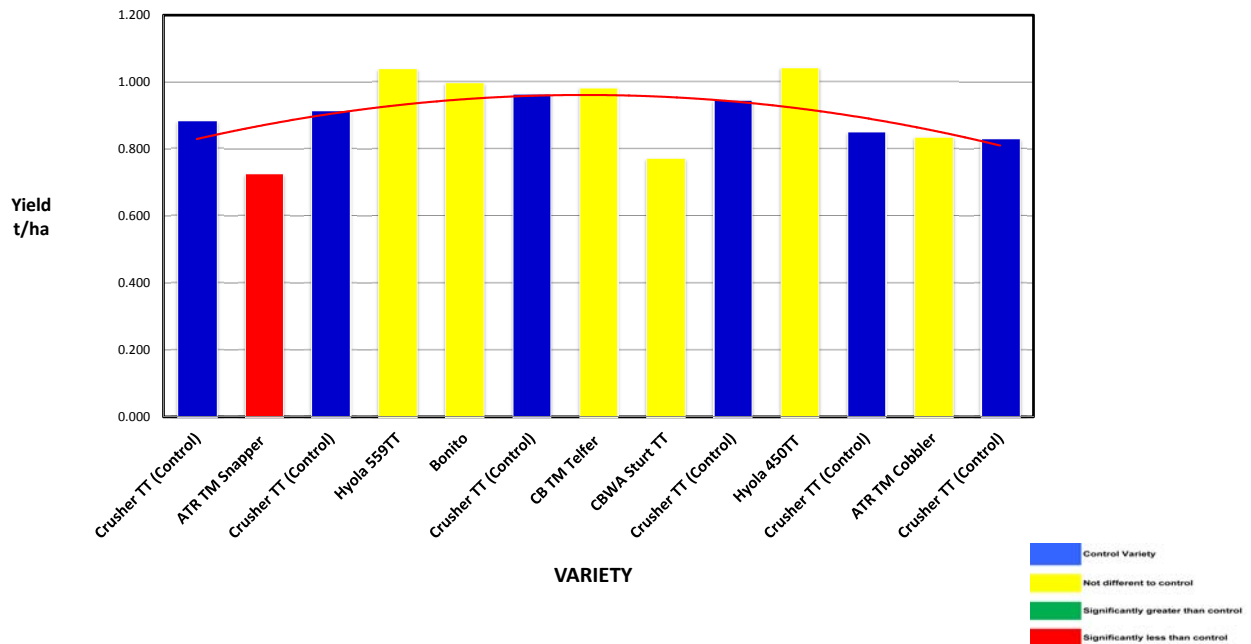
RAINFALL 2013 (mm)	January	20	
	February	4	
	March	64.6	
	April	14	14
	May	44	58
	June	17.2	75.2
	July	48.4	123.6
	August	18.6	142.2
	September	64	206.2
	October	24.6	230.8
	November	5	
	Total	324.4	

Platinum Sponsors



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**2013 SEPWA Canola Variety Trial
Triazine Tolerant
P Turner, Ravensthorpe West**



Plot	Variety	Triat	Maturity	Yield (t/ha)	% of Crusher Average	Protein %	Oil %	Farmanco Economic Ranking
1	Crusher TT (Control)	Triazine, Open	Mid - season	0.882	98%			
2	ATR TM Snapper	Triazine, Open	Early - Mid	0.725	81%	19.4	47.4	\$ 394.16
3	Crusher TT (Control)	Triazine, Open	Mid - season	0.914	102%	19.0	45.3	\$ 479.54
4	Hyola 559TT	Triazine, Hybrid	Mid - Mid Early	1.040	116%	19.9	48.3	\$ 512.90
5	Bonito	Triazine, Open	Early - Early Mid	0.998	111%	17.7	51.7	\$ 576.25
6	Crusher TT (Control)	Triazine, Open	Mid - season	0.965	107%	18.8	45.7	\$ 509.80
7	CB TM Telfer	Triazine, Open	Early	0.983	109%	20.1	50.0	\$ 554.86
8	CBWA Sturt TT	Triazine, Open	Mid - season	0.772	86%	21.6	44.4	\$ 395.43
9	Crusher TT (Control)	Triazine, Open	Mid - season	0.947	105%	18.7	46.1	\$ 503.85
10	Hyola 450TT	Triazine, Hybrid	Early - Mid	1.043	116%	20.0	49.6	\$ 524.94
11	Crusher TT (Control)	Triazine, Open	Mid - season	0.851	95%			
12	ATR TM Cobbler	Triazine, Open	Early - Early Mid	0.836	93%	21.0	45.0	\$ 435.05
13	Crusher TT (Control)	Triazine, Open	Mid - season	0.830	92%			

Site affected by waterlogging (June - September)

ATR Cobbler had some blackleg

Site Mean (t/ha)	0.907	19.61	47.4
Probability	0.042	0.013	0.021
Least significant difference 5%	0.148 t/ha	0.72%	2.03%
CV %	5.9	0.7	0.9

Site Details

Soil Description: Gravelly Loam
Date Sown: 41381
Seeding Rate: 3.5 kg/ha

Plot Dimensions

Length (m) 200
Width (m) 18
Plot Area (ha) 0.36
Conversion Factor 2.78

Rainfall Data

Growing Season (mm) 230.8
Site Yield (t/ha) 0.907
kg/mm - Rainfall 3.9

Mt Madden

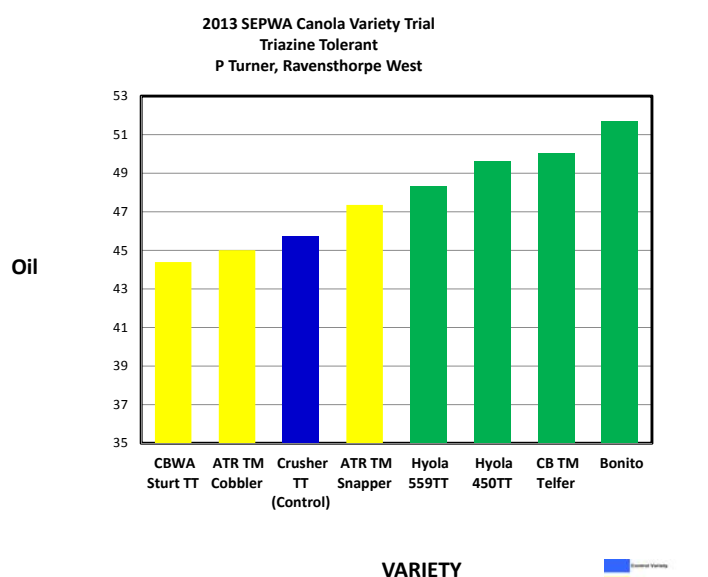
RAINFALL 2013 (mm)	January	20		Cumulative Growing Season Rainfall
	February	4		
	March	64.6		
	April	14	14	
	May	44	58	
	June	17.2	75.2	
	July	48.4	123.6	
	August	18.6	142.2	
	September	64	206.2	
	October	24.6	230.8	
	November	5		
	Total	324.4		

Platinum Sponsors



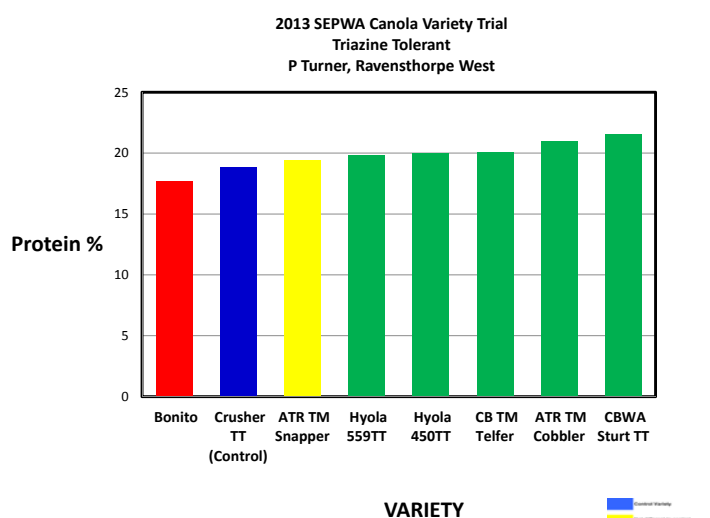
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2013 SEPWA Canola Variety Trial
Triazine Tolerant
P Turner, Ravensthorpe West



Variety	Oil
CBWA Sturt TT	
ATR TM Cobbler	45.01
Crusher TT (Control)	45.71
ATR TM Snapper	47.36
Hyola 559TT	48.34
Hyola 450TT	49.62
CB TM Telfer	50.03
Bonito	51.67

Site Mean (t/ha)	47.36
Probability	0.021
Least significant difference 5%	2.03%
CV %	0.9



Variety	Protein
Bonito	17.72
Crusher TT (Control)	18.84
ATR TM Snapper	19.41
Hyola 559TT	19.86
Hyola 450TT	19.99
CB TM Telfer	20.10
ATR TM Cobbler	20.98
CBWA Sturt TT	21.56

Site Mean (t/ha)	19.61
Probability	0.013
Least significant difference 5%	0.72%
CV %	0.7

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