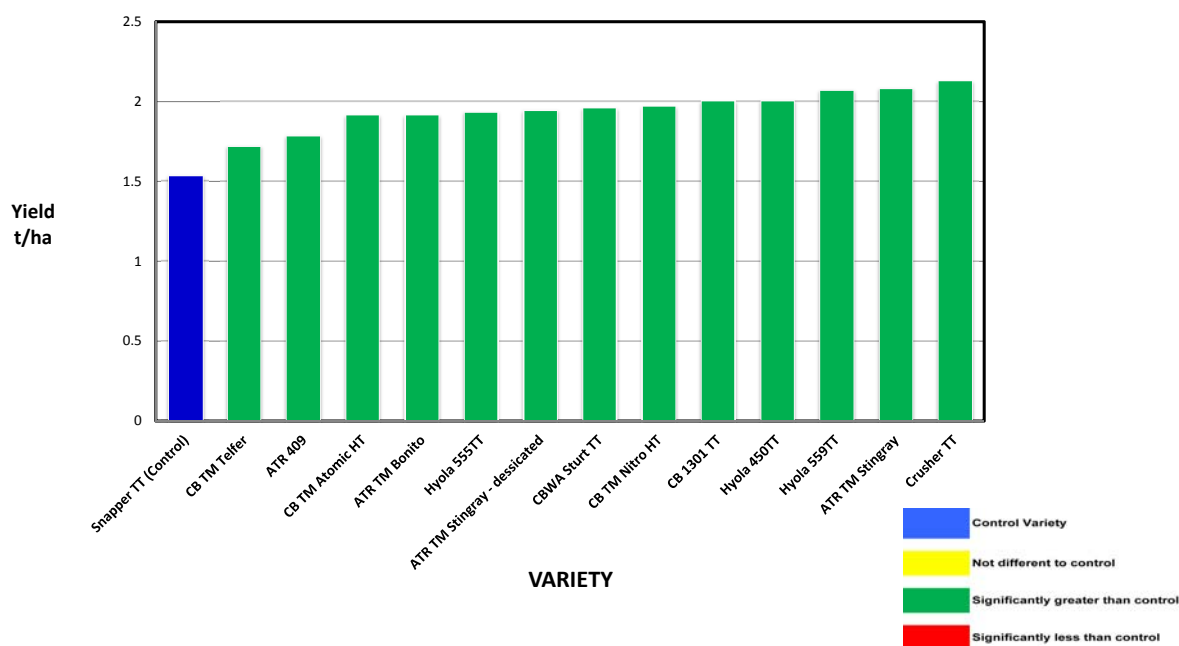


**2013 SEPWA Canola Variety Trial
Triazine Tolerant
Mic Fels, Wittenoom Hills**



Variety	Triat	Maturity	Yield (t/ha)	% of Snapper Average	Protein %	Oil %	Farmanco Economic Ranking
Snapper TT (Control)	Triazine, Open	Early - Mid	1.537	100%	20.4	47.3	\$ 831.91
CB TM Telfer	Triazine, Open	Early	1.723	112%	21.4	45.4	\$ 916.96
ATR 409	Triazine, Open	Mid - season	1.789	116%	21.2	45.5	\$ 953.33
CB TM Atomic HT	Triazine, Hybrid	Mid - season	1.917	125%	21.3	44.9	\$ 958.67
ATR TM Bonito	Triazine, Open	Early - Early Mid	1.919	125%	20.5	47.6	\$ 1,040.70
Hyola 555TT	Triazine, Hybrid	Mid - Early	1.938	126%	21.2	44.8	\$ 969.12
ATR TM Stingray - dessicated	Triazine, Open	Early	1.948	127%	20.6	46.4	\$ 1,046.16
CBWA Sturt TT	Triazine, Open	Early	1.963	128%	21.9	44.5	\$ 1,039.51
CB TM Nitro HT	Triazine, Hybrid	Early - Mid	1.971	128%	19.9	46.1	\$ 997.47
CB 1301 TT	Triazine, Open	Early - Mid	2.006	131%	20.1	46.2	\$ 1,075.86
Hyola 450TT	Triazine, Hybrid	Early - Mid	2.008	131%	20.8	46.5	\$ 1,020.77
Hyola 559TT	Triazine, Hybrid	Mid - Mid Early	2.074	135%	20.5	46.5	\$ 1,056.01
ATR TM Stingray	Triazine, Open	Early	2.086	136%	20.1	47.2	\$ 1,127.24
Crusher TT	Triazine, Open	Mid - season	2.132	139%	20.1	44.5	\$ 1,130.85

Site Mean (t/ha)	1.839	20.65	46.17
Probability	<0.001	0.501	0.18
Least significant difference 5%	0.175 t/ha	2.6	2.311
CV %	3.2	2.4	1.4
		n/s	

Site Details

Soil Description: Shallow Duplex (gravelly loam over clay)
Date Sown: Friday, 3 May 2013
Seeding Rate: 3 kg/ha

Plot Dimensions

Length (m) 127
Width (m) 12
Plot Area (ha) 0.15
Conversion Factor 6.56

Rainfall Data

Growing Season (mm) 316.5
Site Yield (t/ha) 1.839
kg/mm - Rainfall 5.8

RAINFALL 2013 (mm)	January	13		Cumulative Growing Season Rainfall
	February	0		
	March	180		
	April	30	30	
	May	65	95	
	June	27	122	
	July	45.5	167.5	
	August	59	226.5	
	September	47	273.5	
	October	43	316.5	
	November	10		
	Total	519.5		

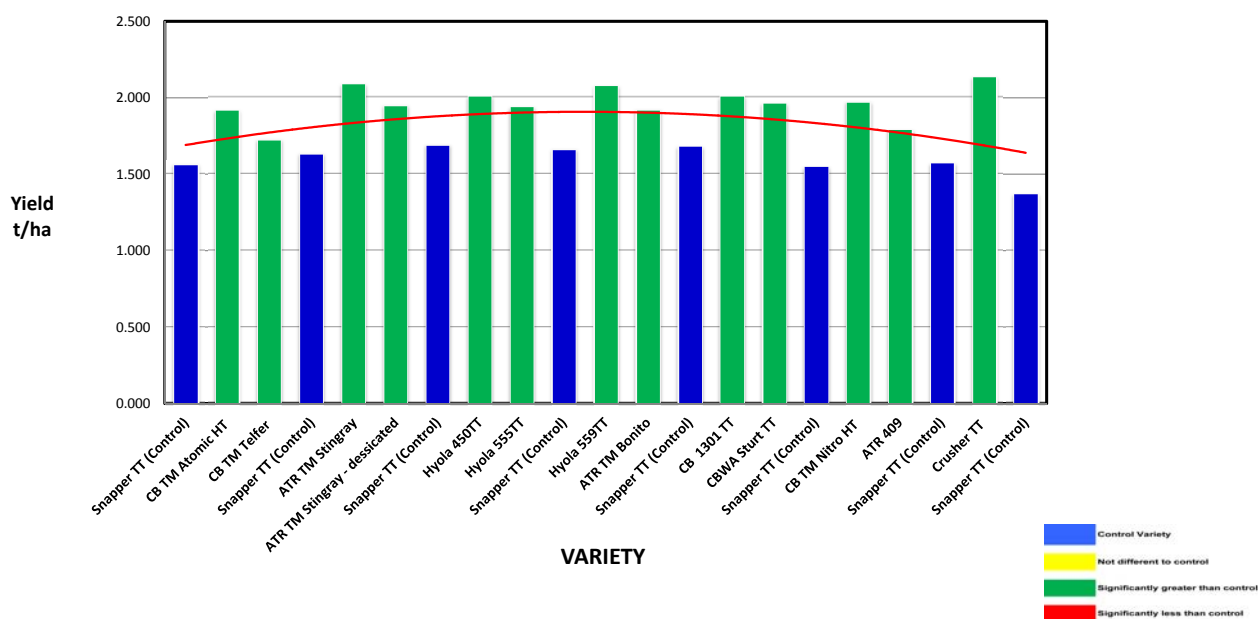
Mic Fels

Platinum Sponsors



Seed Company Sponsors: Quaker Oats, Nuseed, Pacific Seeds, Canola Breeders of WA, Australian Grain Technologies, Heritage Seeds, Adelaide University and Intergrain

**2013 SEPWA Canola Variety Trial
Triazine Tolerant
Mic Fels, Wittenoom Hills**



Plot	Variety	Triat	Maturity	Yield (t/ha)	% of Snapper Average	Protein %	Oil %	Farmanco Economic Ranking
1	Snapper TT (Control)	Triazine, Open	Early - Mid	1.564	102%			
2	CB TM Atomic HT	Triazine, Hybrid	Mid - season	1.917	125%	21.3	44.9	\$ 958.67
3	CB TM Telfer	Triazine, Open	Early	1.723	112%	21.4	45.4	\$ 916.96
4	Snapper TT (Control)	Triazine, Open	Early - Mid	1.632	106%	19.9	47.5	\$ 884.44
5	ATR TM Stingray	Triazine, Open	Early	2.086	136%	20.1	47.2	\$ 1,127.24
6	ATR TM Stingray - dessicated	Triazine, Open	Early	1.948	127%	20.6	46.4	\$ 1,046.16
7	Snapper TT (Control)	Triazine, Open	Early - Mid	1.689	110%			
8	Hyola 450TT	Triazine, Hybrid	Early - Mid	2.008	131%	20.8	46.5	\$ 1,020.77
9	Hyola 555TT	Triazine, Hybrid	Mid - Early	1.938	126%	21.2	44.8	\$ 969.12
10	Snapper TT (Control)	Triazine, Open	Early - Mid	1.661	108%			
11	Hyola 559TT	Triazine, Hybrid	Mid - Mid Early	2.074	135%	20.5	46.5	\$ 1,056.01
12	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.919	125%	20.5	47.6	\$ 1,040.70
13	Snapper TT (Control)	Triazine, Open	Early - Mid	1.682	109%			
14	CB 1301 TT	Triazine, Open	Early - Mid	2.006	131%	20.1	46.2	\$ 1,075.86
15	CBWA Sturt TT	Triazine, Open	Early	1.963	128%	21.9	44.5	\$ 1,039.51
16	Snapper TT (Control)	Triazine, Open	Early - Mid	1.548	101%	21.0	47.5	\$ 839.31
17	CB TM Nitro HT	Triazine, Hybrid	Early - Mid	1.971	128%	19.9	46.1	\$ 997.47
18	ATR 409	Triazine, Open	Mid - season	1.789	116%	21.2	45.5	\$ 953.33
19	Snapper TT (Control)	Triazine, Open	Early - Mid	1.571	102%	20.3	47.8	\$ 854.10
20	Crusher TT	Triazine, Open	Mid - season	2.132	139%	20.1	44.5	\$ 1,130.85
21	Snapper TT (Control)	Triazine, Open	Early - Mid	1.372	89%	21.2	46.3	\$ 734.62

Site Mean (t/ha)	1.839	20.65	46.17
Probability	<0.001	0.501	0.18
Least significant difference 5%	0.175 t/ha	2.6	2.311
CV %	3.2	2.4	1.4

Site Details

Soil Description: Shallow Duplex (gravelly loam over clay)
 Date Sown: Friday, 3 May 2013
 Seeding Rate: 3 kg/ha

Plot Dimensions

Length (m) 127
 Width (m) 12
 Plot Area (ha) 0.15
 Conversion Factor 6.56

Rainfall Data

Growing Season (mm) 316.5
 Site Yield (t/ha) 1.839
 kg/mm - Rainfall 5.8

RAINFALL 2013 (mm)	January	13	
	February	0	
	March	180	
	April	30	30
	May	65	95
	June	27	122
	July	45.5	167.5
	August	59	226.5
	September	47	273.5
	October	43	316.5
	November	10	
	Total	519.5	

Cumulative Growing Season Rainfall

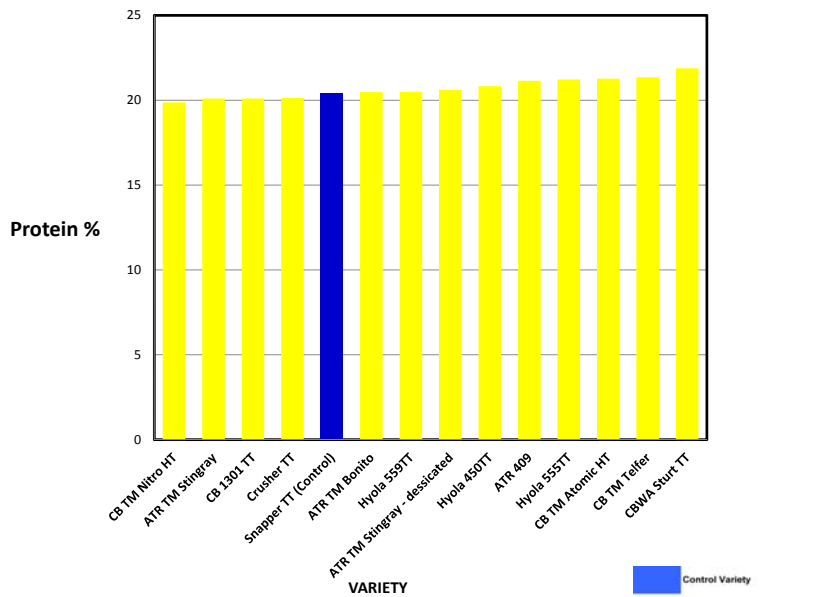
Mic Fels

Platinum Sponsors



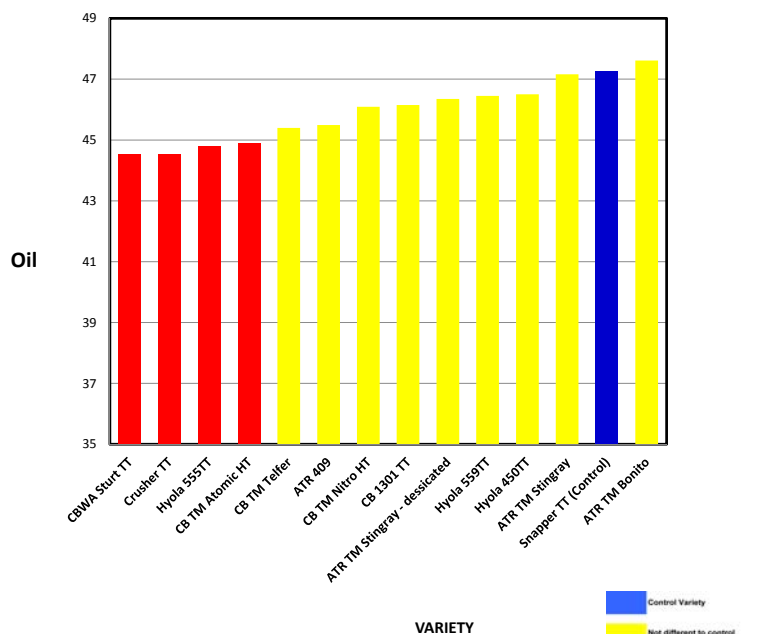
Seed Company Sponsors: Quaker Oats, Nuseed, Pacific Seeds, Canola Breeders of WA, Australian Grain Technologies, Heritage Seeds, Adelaide University and Intergrain

**2013 SEPWA Canola Variety Trial
 M Fels, Wittenoom Hills**



Variety	Protein
CB TM Nitro HT	19.87
ATR TM Stingray	20.1
CB 1301 TT	20.1
Crusher TT	20.13
Snapper TT (Control)	20.39
ATR TM Bonito	20.48
Hyola 559TT	20.5
ATR TM Stingray - dessicated	20.61
Hyola 450TT	20.83
ATR 409	21.15
Hyola 555TT	21.22
CB TM Atomic HT	21.27
CB TM Telfer	21.35
CBWA Sturt TT	21.88

Site Mean (t/ha) 20.65
 Probability 0.501
 Least significant difference 5% 2.6%
 CV % 2.4
 n/s



Variety	Oil
CBWA Sturt TT	44.53
Crusher TT	44.54
Hyola 555TT	44.79
CB TM Atomic HT	44.9
CB TM Telfer	45.4
ATR 409	45.49
CB TM Nitro HT	46.09
CB 1301 TT	46.15
ATR TM Stingray - dessicated	46.35
Hyola 559TT	46.45
Hyola 450TT	46.5
ATR TM Stingray	46.16
Snapper TT (Control)	47.25
ATR TM Bonito	47.61

Site Mean (t/ha) 46.17
 Probability 0.18
 Least significant difference 5% 2.3%
 CV % 1.4

Platinum Sponsors



Seed Company Sponsors: Quaker Oats, Nuseed, Pacific Seeds, Canola Breeders of WA, Australian Grain Technologies, Heritage Seeds, Adelaide University and Intergrain