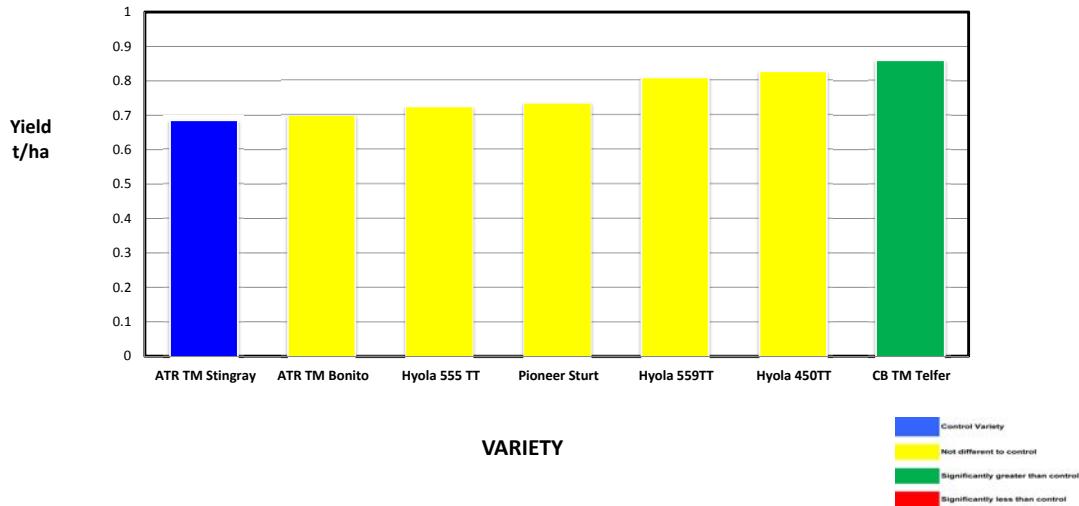


**2014 SEPWA Canola Variety Trial
 Triazine Tolerant
 D Arnold Cascades**



Variety	Triat	Maturity	Adj Yield (t/ha)	% of Stingray	Protein %	Oil %	Farmanco Ranking
ATR TM Stingray	Triazine, Open	Early	0.684	100%	22.4	41.5	\$ 318.55
ATR TM Bonito	Triazine, Open	Early - Early Mid	0.698	102%	22.6	42.2	\$ 331.89
Hyola 555 TT	Triazine, Hybrid	Mid - Early	0.725	106%	23.0	40.3	\$ 263.79
Pioneer Sturt	Triazine, Open	Early	0.735	107%	23.7	41.7	\$ 346.56
Hyola 559TT	Triazine, Hybrid	Mid - Mid Early	0.808	118%	23.6	41.4	\$ 315.16
Hyola 450TT	Triazine, Hybrid	Early - Mid	0.827	121%	23.8	42.2	\$ 331.76
CB TM Telfer	Triazine, Open	Early	0.859	126%	22.7	41.0	\$ 406.06

Yield, Protein and Oil adjusted for Moisture

Site Mean (t/ha) 0.731
 Probability 0.141
 Least significant difference 5% 0.151 t/ha
 CV % 6.6

Site Details

Soil Description: Duplex
 Date Sown: Saturday, 3 May 2014
 Date Harvested: Saturday, 1 November 2014
 Seeding Rate: 3.5 kg/ha

Plot Dimensions

Length (m) 304
 Width (m) 11.9
 Plot Area (ha) 0.36
 Conversion Factor 2.77

Rainfall Data

Growing Season (mm) 196
 Site Yield (t/ha) 0.731
 kg/mm - Rainfall 3.73

Farmanco Economic Ranking

*Canola \$520/t
 * CAG Discount \$40/t
 * Includes Oil Increments
 * System Cost Included:
 (Seed, TUA & Chemical)
 Low - Conv OP's \$26/ha
 High - RR Hybrids \$104/h

RAINFALL 2014 (mm)	January	0	Cumulative Growing Season Rainfall
	February	9.5	
	March	7.5	
	April	11.5	
	May	22.5	
	June	18	
	July	35.5	
	August	27.5	
	September	27	
	October	54	
	Total	213	

Station: D Arnold



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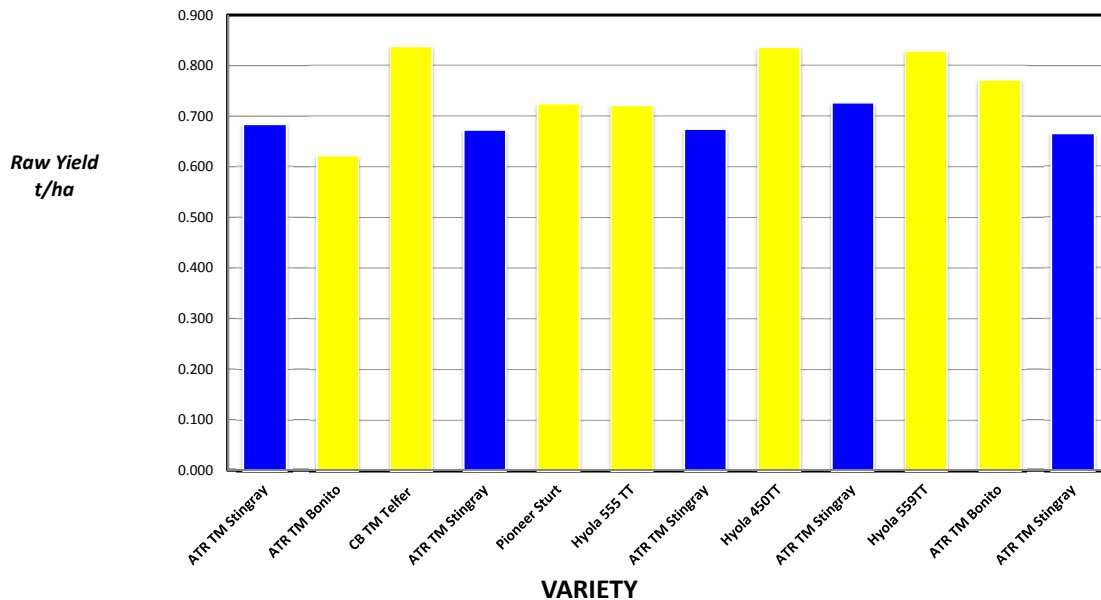


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2014 SEPWA Canola Variety Trial
Triazine Tolerant
D Arnold Cascades



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	ATR TM Stingray	0.684	94%
2	ATR TM Bonito	0.623	85%
3	CB TM Telfer	0.837	115%
4	ATR TM Stingray	0.673	92%
5	Pioneer Sturt	0.726	99%
6	Hyola 555 TT	0.722	99%
7	ATR TM Stingray	0.675	92%
8	Hyola 450TT	0.836	114%
9	ATR TM Stingray	0.726	99%
10	Hyola 559TT	0.829	113%
11	ATR TM Bonito	0.773	106%
12	ATR TM Stingray	0.664	91%

Yield adjusted for Moisture

Site Details

Soil Description: Duplex
 Date Sown: 41762
 Date Harvested: 41944
 Seeding Rate: 3.5 kg/ha

Statistical Analysis

Site Mean (t/ha) 0.731
 Probability 0.141
 Least significant difference 5% 0.151 t/ha
 CV % 6.6
R-squared value for ATR TM Stingray 0.1041

Plot Dimensions

Length (m) 304 Width (m) 11.9 Area (m2) 0.36 Conversion Factor 2.77



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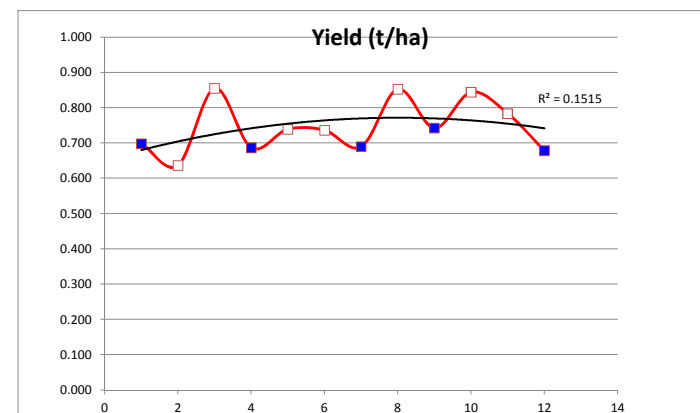
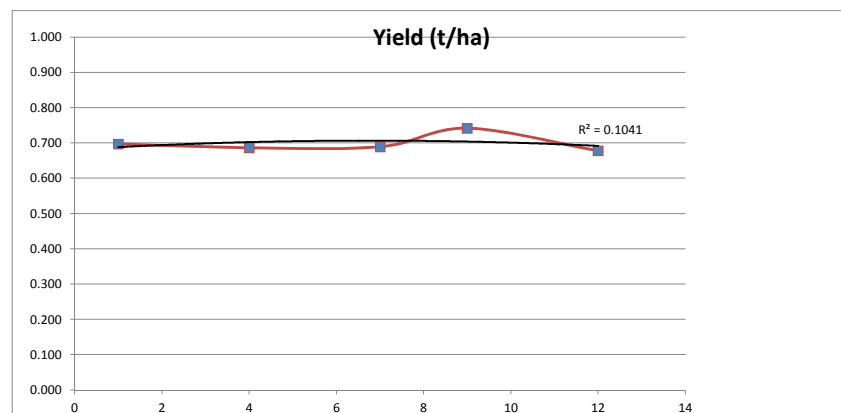
HARVEST DATA - SEPWA - D Arnold, Cascades - Triazine Canola



Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	ATR TM Stingray	304	11.88	0.361	252	0.698	1	94%
2	ATR TM Bonito	304	11.88	0.361	230	0.637	4	85%
3	CB TM Telfer	304	11.88	0.361	309	0.856	9	115%
4	ATR TM Stingray	304	11.88	0.361	248	0.687	16	92%
5	Pioneer Sturt	304	11.88	0.361	267	0.739	25	99%
6	Hyola 555 TT	304	11.88	0.361	266	0.737	36	99%
7	ATR TM Stingray	304	11.88	0.361	249	0.689	49	93%
8	Hyola 450TT	304	11.88	0.361	308	0.853	64	114%
9	ATR TM Stingray	304	11.88	0.361	268	0.742	81	100%
10	Hyola 559TT	304	11.88	0.361	305	0.845	100	113%
11	ATR TM Bonito	304	11.88	0.361	283	0.784	121	105%
12	ATR TM Stingray	304	11.88	0.361	245	0.678	144	91%

Average of Yield (t/ha)	
Variety!	Total
ATR TM Stingray	0.699
ATR TM Bonito	0.710
Hyola 555 TT	0.737
Pioneer Sturt	0.739
Hyola 559TT	0.845
Hyola 450TT	0.853
CB TM Telfer	0.856
Grand Total	0.745

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	ATR TM Stingray	304	11.88	0.36	252	0.698	1	94%
4	ATR TM Stingray	304	11.88	0.36	248	0.687	16	92%
7	ATR TM Stingray	304	11.88	0.36	249	0.689	49	93%
9	ATR TM Stingray	304	11.88	0.36	268	0.742	81	100%
12	ATR TM Stingray	304	11.88	0.36	245	0.678	144	91%



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