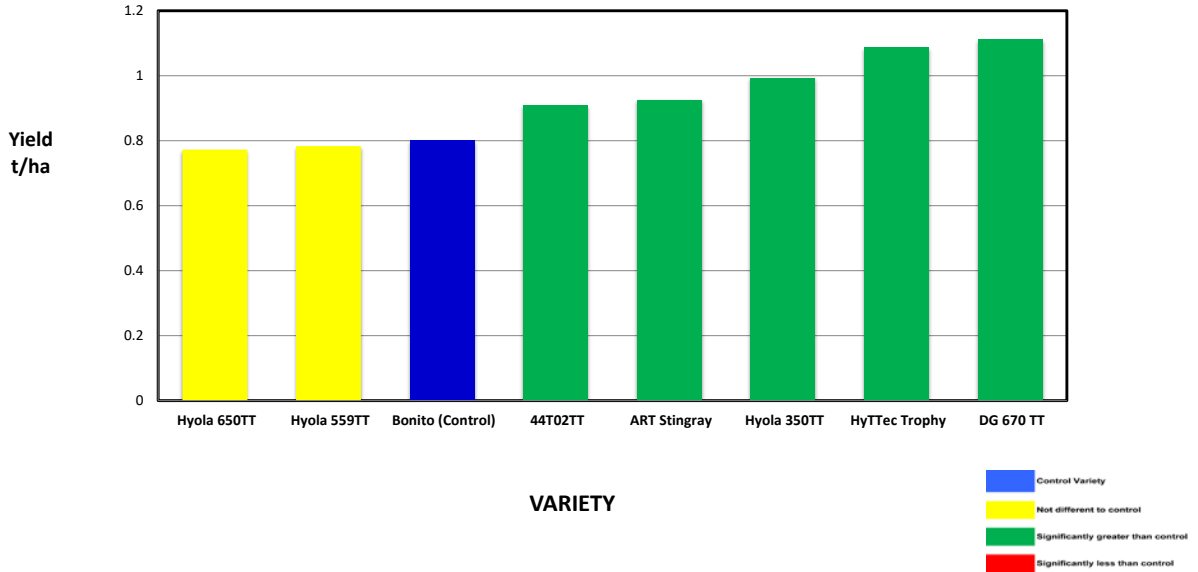


2018 SEPWA Canola Variety Trial Triazine Tolrant D Arnold Cascade



Variety	Triat	Maturity	Yield (t/ha)	% of Bonito	Protein %	Oil %
Hyola 650TT	Triazine, Hybrid	Mid - long season	0.773	97%	20.5	47.7
Hyola 559TT	Triazine, Hybrid	Mid - Early	0.783	98%	20.2	48.2
Bonito (Control)	Triazine, Open	Early - Early Mid	0.801	100%	19.6	47.5
44T02TT	Triazine, Hybrid	Early - Mid	0.909	113%	18.6	46.4
ART Stingray	Triazine, Open	Early	0.927	116%	19.4	47.6
Hyola 350TT	Triazine, Hybrid	Early	0.994	124%	20.1	48.4
HyTTec Trophy	Triazine, Hybrid	Early - Mid	1.088	136%	19.8	47.8
DG 670 TT	Triazine, Hybrid	Mid - long season	1.113	139%	18.3	47.7

Yield, Protein and Oil adjusted for moisture - average moisture 6.8%

Site Mean (t/ha) 0.874
Probability <.001
Least significant difference 5% 0.05885
CV % 2.7

Site Details

Soil Description: Sand over grey clay
Date Sown: Sunday, 22 April 2018
Harvest Date: Tuesday, 20 November 2018
Seeding Rate: 2.6 kg/ha

Plot Dimensions

Length (m) 250
Width (m) 12.2
Plot Area (ha) 0.305
Conversion Factor 3.28

Rainfall Data

Growing Season (mm) 162.6
Site Yield (t/ha) 0.874
kg/mm - Rainfall 5.4

RAINFALL 2018 (mm)	January	6.6	
	February	94.4	
	March	8	
	April	0	0
	May	7	7
	June	14.4	21.4
	July	20.8	42.2
	August	79.8	122
	September	11.6	133.6
	October	29	162.6
	November	26	
	Total	297.6	

Cumulative Growing Season Rainfall

Station: DAFWA Cascade



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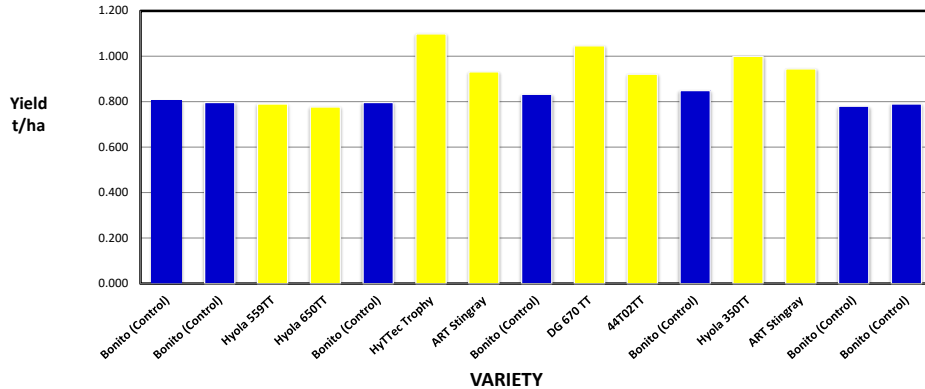


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2018 SEPWA Canola Variety Trial
Triazine
D Arnold, Cascade



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Bonito (Control)	0.807	92%
2	Bonito (Control)	0.797	91%
3	Hyola 559TT	0.790	90%
4	Hyola 650TT	0.777	89%
5	Bonito (Control)	0.797	91%
6	HyT Tec Trophy	1.098	125%
7	ART Stingray	0.931	106%
8	Bonito (Control)	0.833	95%
9	DG 670 TT	1.046	119%
10	44T02TT	0.921	105%
11	Bonito (Control)	0.849	97%
12	Hyola 350TT	1.000	114%
13	ART Stingray	0.944	108%
14	Bonito (Control)	0.780	89%
15	Bonito (Control)	0.790	90%



Soil Description: Sand over grey clay
Date Sown: Sunday, 22 April 2018
Harvest Date: Tuesday, 20 November 2018
Seeding Rate: 2.6 kg/ha

Site Mean (t/ha) 0.8774
Probability <.001
Least significant difference 5% 0.07724
CV % 2.8

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
250	12.2	0.31	3.28



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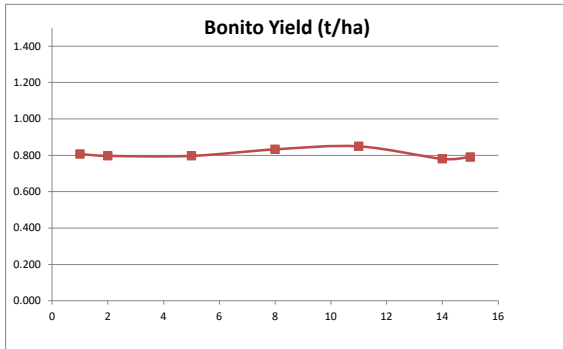
HARVEST DATA - SEPWA - Canola (Triazine) - D Arnold, Cascade

Harvest date - 20th November 2018

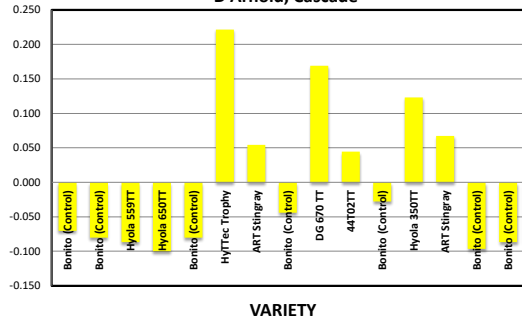
Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Bonito (Control)	250	12.2	0.31	246	0.807	1	92%
2	Bonito (Control)	250	12.2	0.31	243	0.797	4	91%
3	Hyola 559TT	250	12.2	0.31	241	0.790	9	90%
4	Hyola 650TT	250	12.2	0.31	237	0.777	16	89%
5	Bonito (Control)	250	12.2	0.31	243	0.797	25	91%
6	HyTTec Trophy	250	12.2	0.31	335	1.098	36	125%
7	ART Stingray	250	12.2	0.31	284	0.931	49	106%
8	Bonito (Control)	250	12.2	0.31	254	0.833	64	95%
9	DG 670 TT	250	12.2	0.31	319	1.046	81	119%
10	44T02TT	250	12.2	0.31	281	0.921	100	105%
11	Bonito (Control)	250	12.2	0.31	259	0.849	121	97%
12	Hyola 350TT	250	12.2	0.31	305	1.000	144	114%
13	ART Stingray	250	12.2	0.31	288	0.944	169	108%
14	Bonito (Control)	250	12.2	0.31	238	0.780	196	89%
15	Bonito (Control)	250	12.2	0.31	241	0.790	225	90%

Average of Yield (t/ha)	
Variety!	Total
Hyola 650TT	0.777
Hyola 559TT	0.790
Bonito (Control)	0.807
44T02TT	0.921
ART Stingray	0.938
Hyola 350TT	1.000
DG 670 TT	1.046
HyTTec Trophy	1.098
Grand Total	0.877

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)
1	Bonito (Control)	250	12.2	0.31	246	0.807
2	Bonito (Control)	250	12.2	0.31	243	0.797
5	Bonito (Control)	250	12.2	0.31	243	0.797
8	Bonito (Control)	250	12.2	0.31	254	0.833
11	Bonito (Control)	250	12.2	0.31	259	0.849
14	Bonito (Control)	250	12.2	0.31	238	0.780
15	Bonito (Control)	250	12.2	0.31	241	0.790



2018 SEPWA Canola Variety Trial
Variety comparison to Site Mean (t/ha)
D Arnold, Cascade



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