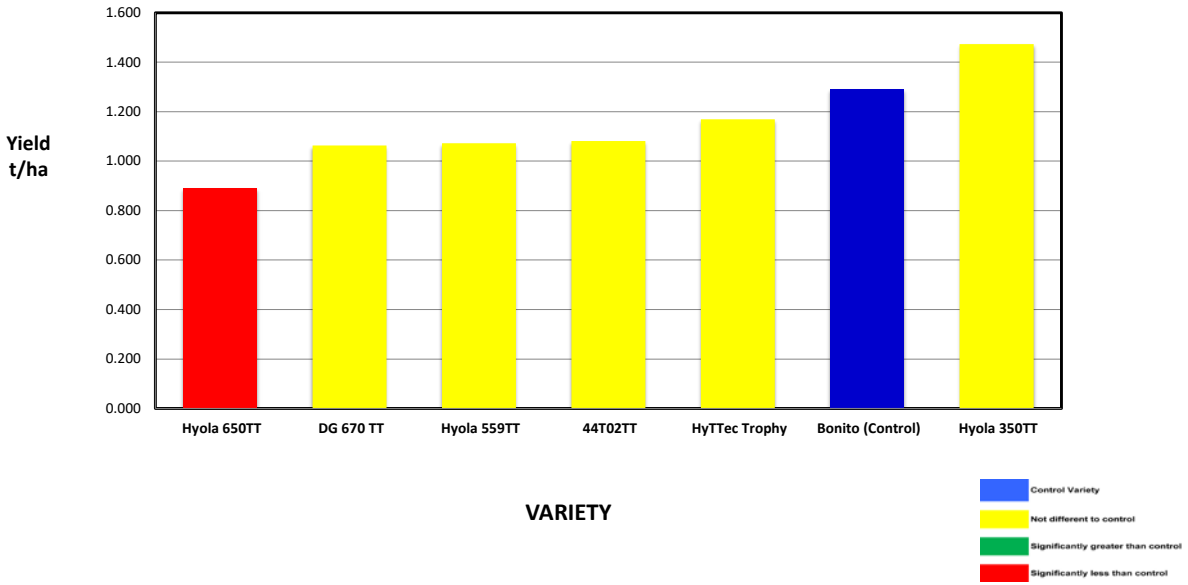


2018 SEPWA Canola Variety Trial
Triazine Tolerant
D. Wormald/G. Walker Jerdacuttup



Variety	Triat	Maturity	Yield (t/ha)	% of Bonito	Protein %	Oil %
Hyola 650TT	Triazine, Hybrid	Mid- long season	0.89	69%	22.3	48.2
DG 670 TT	Triazine, Hybrid	Mid- long season	1.063	82%	22.1	47.6
Hyola 559TT	Triazine, Hybrid	Mid - Early	1.072	83%	22.1	48.6
44T02TT	Triazine, Hybrid	Early - Mid	1.081	84%	22.3	47.2
HyTTec Trophy	Triazine, Hybrid	Early - Mid	1.169	91%	21.4	45.1
Bonito (Control)	Triazine, Open	Early - Early Mid	1.29	100%	20.5	49.1
Hyola 350TT	Triazine, Hybrid	Early	1.473	114%	22.0	47.1

Yield, Protein and Oil adjusted for moisture - average moisture 6.7%

Site Mean (t/ha) 1.191
 Probability 0.101
 Least significant difference 5% 0.320
 CV % 5.2

Site Details

Soil Description: Sandy Loam over gravel
 Date Sown: Friday, 27 April 2018
 Harvest Date: Monday, 26 November 2018
 Seeding Rate: 3.0 kg/ha

Plot Dimenstions

Length (m) 400
 Width (m) 12
 Plot Area (ha) 0.48
 Conversion Factor 2.08

Rainfall Data

Growing Season (mm) 208.6
 Site Yield (t/ha) 1.191
 kg/mm - Rainfall 5.71

RAINFALL 2018 (mm)	January	12	
	February	110.4	
	March	14.6	
	April	10.4	10.4
	May	9.8	20.2
	June	29	49.2
	July	32.8	82
	August	81	163
	September	8.6	171.6
	October	37	208.6
	November	27.4	
	Total	373	

Cumulative Growing Season Rainfall

Station: Munglipup West



PLATINUM SPONSORS

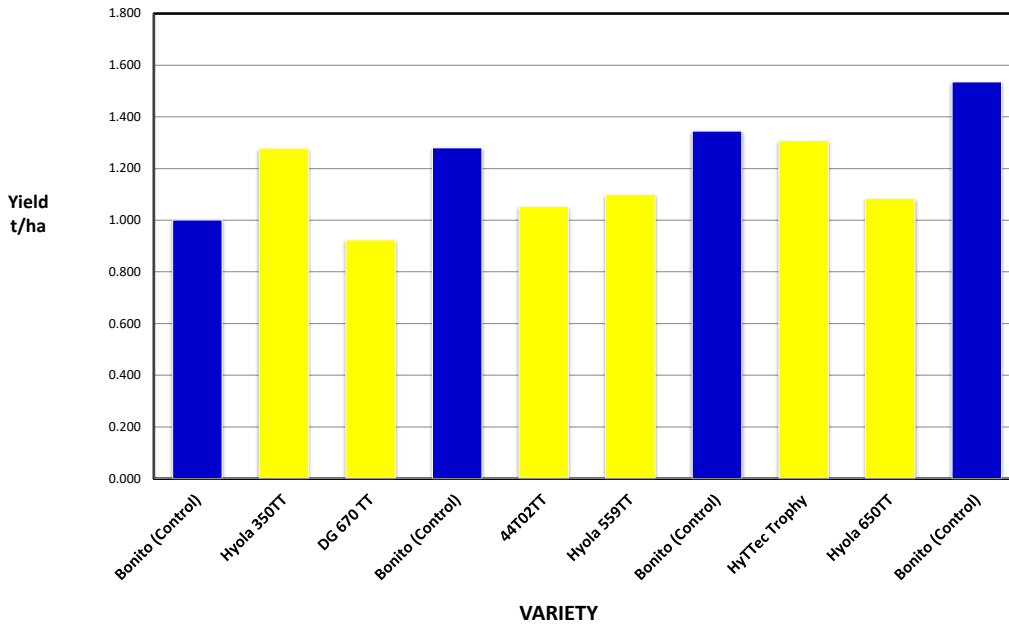


DIAMOND SPONSORS



Seed Company Sponsors: AGT, Intergrain, Nuseed, SeedNet, DuPont Pioneer, Bayer

**2018 SEPWA Canola Variety Trial
 Triazine Tolerant
 D. Wormald/G. Walker Jerdacuttup**



Plot	Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Site Mean	Protein %	Oil %
1	Bonito (Control)	Triazine, Open	Early - Early Mid	1.001	84%	20.5	49.1
2	Hyola 350TT	Triazine, Hybrid	Early	1.279	107%	22.0	47.1
3	DG 670 TT	Triazine, Hybrid	Mid - long season	0.924	78%	22.1	47.6
4	Bonito (Control)	Triazine, Open	Early - Early Mid	1.280	107%	20.5	49.0
5	44T02TT	Triazine, Hybrid	Early - Mid	1.054	88%	22.3	47.2
6	Hyola 559TT	Triazine, Hybrid	Mid - Early	1.100	92%	22.1	48.6
7	Bonito (Control)	Triazine, Open	Early - Early Mid	1.345	113%	20.5	49.2
8	HyTtec Trophy	Triazine, Hybrid	Early - Mid	1.308	110%	21.4	45.1
9	Hyola 650TT	Triazine, Hybrid	Mid - long season	1.084	91%	22.3	48.2
10	Bonito (Control)	Triazine, Open	Early - Early Mid	1.535	129%	20.4	49.0

Yield, Protein and Oil adjusted for moisture - average moisture 6.7%

Site Mean (t/ha) 1.191
 Probability 0.101
 Least significant difference 5% 0.3198
 CV % 5.2

Site Details

Soil Description: Sandy Loam over gravel
 Date Sown: Friday, 27 April 2018
 Harvested Date: Monday, 26 November 2018
 Seeding Rate: 3.0 kg/ha

Plot Dimensions

Length (m) 400
 Width (m) 12
 Plot Area (ha) 0.480
 Conversion Factor 2.08

Rainfall Data

Growing Season (mm) 208.6
 Site Yield (t/ha) 1.191
 kg/mm - Rainfall 5.7

RAINFALL 2018 (mm)	January	12	
	February	110.4	
	March	14.6	
	April	10.4	10.4
	May	9.8	20.2
	June	29	49.2
	July	32.8	82
	August	81	163
	September	8.6	171.6
	October	37	208.6
	November	27.4	
	Total	373	

Cumulative Growing Season Rainfall

Station: Munglinup West



PLATINUM SPONSORS



DIAMOND SPONSORS



Seed Company Sponsors: AGT, Intergrain, Nuseed, SeedNet, DuPont Pioneer, Bayer



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

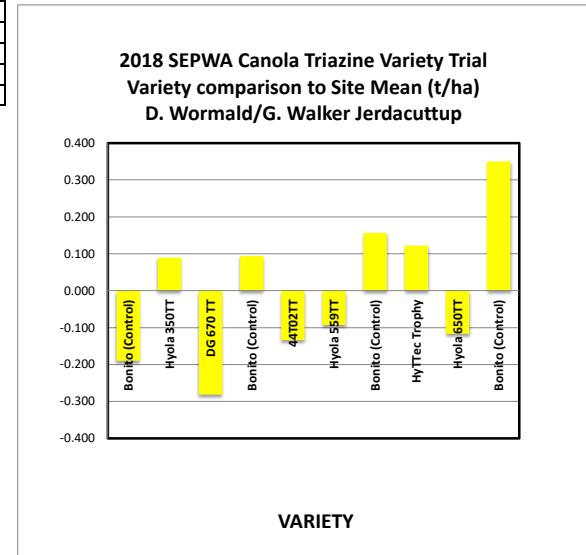
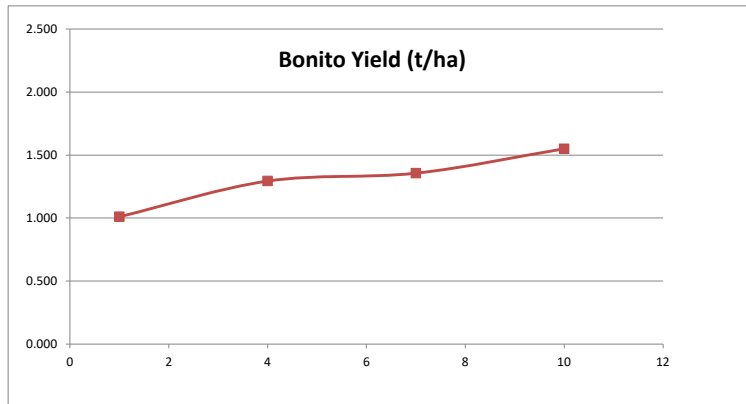
HARVEST DATA - SEPWA - Canola (Triazine) - D. Wormald/G. Walker Jerdacuttup

Harvest date - 26th November 2018

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Bonito (Control)	400	12	0.48	485	1.010	1	84%
2	Hyola 350TT	400	12	0.48	619	1.290	4	107%
3	DG 670 TT	400	12	0.48	441	0.919	9	77%
4	Bonito (Control)	400	12	0.48	621	1.294	16	108%
5	44T02TT	400	12	0.48	512	1.066	25	89%
6	Hyola 559TT	400	12	0.48	531	1.107	36	92%
7	Bonito (Control)	400	12	0.48	651	1.356	49	113%
8	HyTTec Trophy	400	12	0.48	635	1.322	64	110%
9	Hyola 650TT	400	12	0.48	520	1.083	81	90%
10	Bonito (Control)	400	12	0.48	744	1.550	100	129%

Average of Yield (t/ha)	
Variety!	Total
DG 670 TT	0.919
44T02TT	1.066
Hyola 650TT	1.083
Hyola 559TT	1.107
Hyola 350TT	1.290
Bonito (Control)	1.303
HyTTec Trophy	1.322
Grand Total	1.200

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Bonito (Control)	400	12	0.48	485	1.010	1	84%
4	Bonito (Control)	400	12	0.48	621	1.294	16	108%
7	Bonito (Control)	400	12	0.48	651	1.356	49	113%
10	Bonito (Control)	400	12	0.48	744	1.550	100	129%



PLATINUM SPONSORS



DIAMOND SPONSORS



Seed Company Sponsors: AGT, Intergrain, Nuseed, SeedNet, DuPont Pioneer, Bayer