



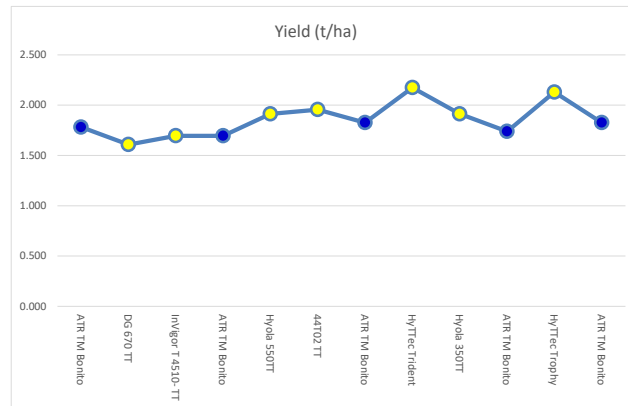
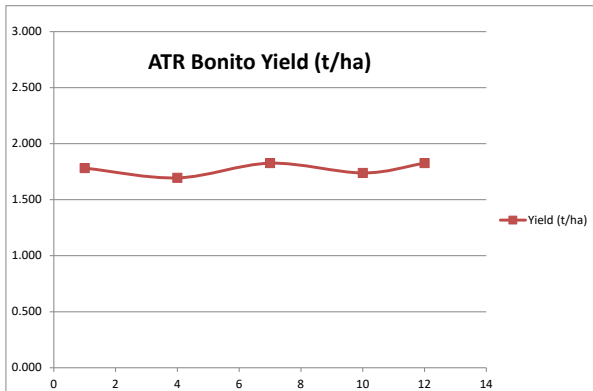
## HARVEST DATA - SEPWA - Canola (Triazine) Variety Trial - Yupiri Beaumont

Harvest date - 29th October 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	ATR TM Bonito	200	12	0.24	428	1.782	1	96%
2	DG 670 TT	200	12	0.24	386	1.608	4	87%
3	InVigor T 4510- TT	200	12	0.24	407	1.695	9	91%
4	ATR TM Bonito	200	12	0.24	407	1.695	16	91%
5	Hyola 550TT	200	12	0.24	459	1.913	25	103%
6	44T02 TT	200	12	0.24	469	1.956	36	105%
7	ATR TM Bonito	200	12	0.24	438	1.826	49	98%
8	HyTTec Trident	200	12	0.24	522	2.174	64	117%
9	Hyola 350TT	200	12	0.24	459	1.913	81	103%
10	ATR TM Bonito	200	12	0.24	417	1.739	100	94%
11	HyTTec Trophy	200	12	0.24	511	2.130	121	115%
12	ATR TM Bonito	200	12	0.24	438	1.826	144	98%

Average of Yield (t/ha)	
Variety!	Total
DG 670 TT	1.608
InVigor T 4510- TT	1.695
ATR TM Bonito	1.774
Hyola 550TT	1.913
Hyola 350TT	1.913
44T02 TT	1.956
HyTTec Trophy	2.130
HyTTec Trident	2.174
Grand Total	1.855

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	ATR TM Bonito	200	12	0.24	428	1.782	1	96%
4	ATR TM Bonito	200	12	0.24	407	1.695	16	91%
7	ATR TM Bonito	200	12	0.24	438	1.826	49	98%
10	ATR TM Bonito	200	12	0.24	417	1.739	100	94%
12	ATR TM Bonito	200	12	0.24	438	1.826	144	98%



**PLATINUM SPONSORS**

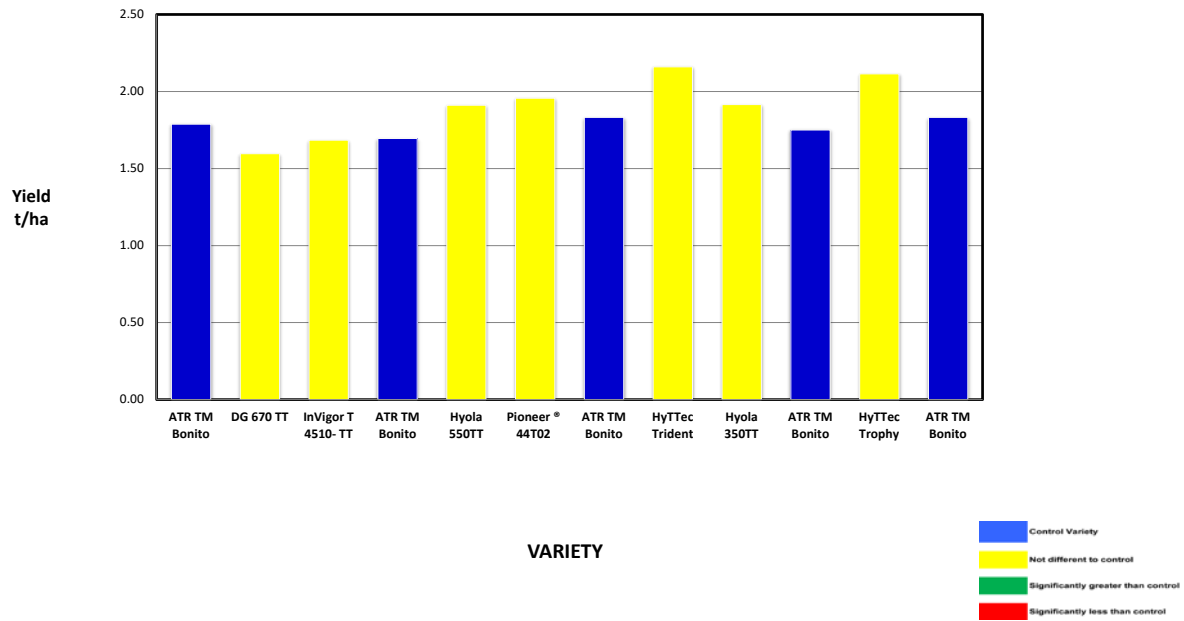


**DIAMOND SPONSORS**



**Seed Company Sponsors: AGT, Intergrain, Nuseed  
SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

**2020 SEPWA Canola Variety Trial  
Triazine Tolerant  
Yupiri - Beaumont**



Plot	Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Site Mean	Protein %	Oil %
1	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.79	96%	20.6	48.9
2	DG 670 TT	Triazine, Hybrid	mid- late season	1.60	86%	21.2	41.8
3	InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	1.68	91%	18.6	45.8
4	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.70	91%	20.5	48.8
5	Hyola 550TT	Triazine, Hybrid	Mid - Early	1.91	103%	21.6	45.8
6	Pioneer® 44T02	Triazine, Hybrid	Early - Mid	1.96	106%	22.1	46.2
7	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.83	99%	20.6	48.9
8	HyTTec Trident	Triazine, Hybrid	Early	2.16	117%	20.6	45.1
9	Hyola 350TT	Triazine, Hybrid	Early	1.92	103%	22.0	47.1
10	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.75	94%	20.8	48.9
11	HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.11	114%	21.2	44.3
12	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.83	99%	20.6	48.9

*Yield, Protein and Oil adjutsed for moisture - average moisture 6.1 %*

Site Mean (t/ha) 1.853  
 Probability 0.013  
 Least significant difference 5% 0.177  
 CV % 3.1

**Site Details**

Soil Description: Sand over Clay Duplex  
 Date Sown: Saturday, 18 April 2020  
 Harvested Date: Thursday, 29 October 2020  
 Seeding Rate: 3 kg/ha

**Plot Dimensions**

Length (m) 200  
 Width (m) 12  
 Plot Area (ha) 0.240  
 Conversion Factor 4.17

**Rainfall Data**

Growing Season (mm) 164.2  
 Site Yield (t/ha) 1.853  
 kg/mm - Rainfall 11.3

RAINFALL 2020 (mm)	January	18.8	Cumulative Growing Season Rainfall	
	February	38		
	March	32.4		
	April	8.4		8.4
	May	14.4		22.8
	June	11		33.8
	July	26		59.8
	August	62.4		122.2
	September	22		144.2
	October	20		164.2
	Total	253.4		

Station: DPIRD Mount Buraminya



**PLATINUM SPONSORS**

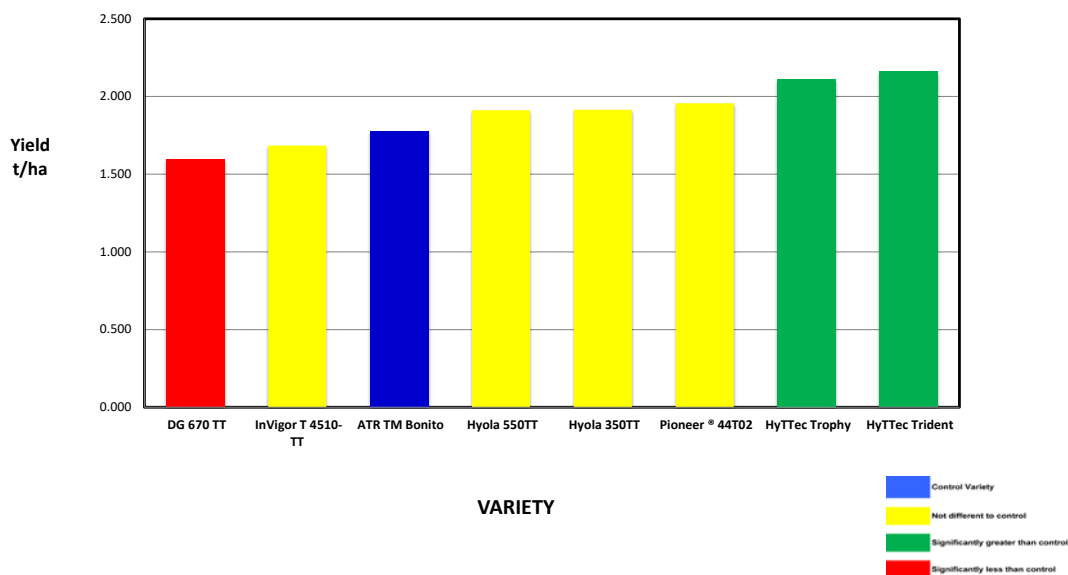


**DIAMOND SPONSORS**



**Seed Company Sponsors: AGT, Intergrain, Nuseed  
 SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

## 2020 SEPWA Canola Variety Trial Triazine Tolerant Yupiri - Beaumont



Variety	Triat	Maturity	Yield (t/ha)	% of Bonito	Protein %	Oil %
DG 670 TT	Triazine, Hybrid	mid- late season	1.596	90%	21.2	41.8
InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	1.684	95%	18.6	45.8
<b>ATR TM Bonito</b>	<b>Triazine, Open</b>	<b>Early - Early Mid</b>	<b>1.779</b>	<b>100%</b>	<b>20.6</b>	<b>48.9</b>
Hyola 550TT	Triazine, Hybrid	Mid - Early	1.911	107%	21.6	45.8
Hyola 350TT	Triazine, Hybrid	Early	1.915	108%	22.0	47.1
Pioneer® 44T02	Triazine, Hybrid	Early - Mid	1.956	110%	22.1	46.2
HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.114	119%	21.2	44.3
HyTTec Trident	Triazine, Hybrid	Early	2.160	121%	20.6	45.1

*Yield, Protein and Oil adjusted for moisture - average moisture 6.1%*

**Site Mean (t/ha)** 1.853  
**Probability** 0.013  
**Least significant difference 5%** 0.177  
**CV %** 3.1

### Site Details

**Soil Description:** Sand over Clay Duplex  
**Date Sown:** Saturday, 18 April 2020  
**Harvest Date:** Thursday, 29 October 2020  
**Seeding Rate:** 3 kg/ha

### Plot Dimensions

**Length (m)** 200  
**Width (m)** 12  
**Plot Area (ha)** 0.24  
**Conversion Factor** 4.17

### Rainfall Data

**Growing Season (mm)** 164.2  
**Site Yield (t/ha)** 1.853  
**kg/mm - Rainfall** 11.3

RAINFALL 2020 (mm)	January	18.8	Cumulative Growing Season Rainfall	
	February	38		
	March	32.4		
	April	8.4		8.4
	May	14.4		22.8
	June	11		33.8
	July	26		59.8
	August	62.4		122.2
	September	22		144.2
	October	20		164.2
	<b>Total</b>	<b>253.4</b>		

**Station:** DPIRD Mount Buraminya



### PLATINUM SPONSORS



### DIAMOND SPONSORS



**Seed Company Sponsors: AGT, Intergrain, Nuseed  
SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**