

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

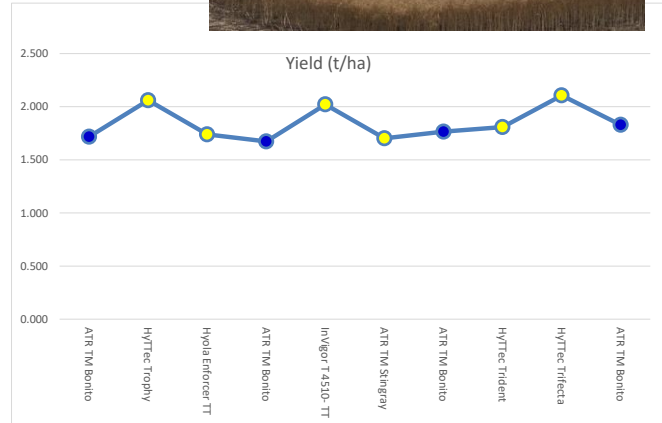
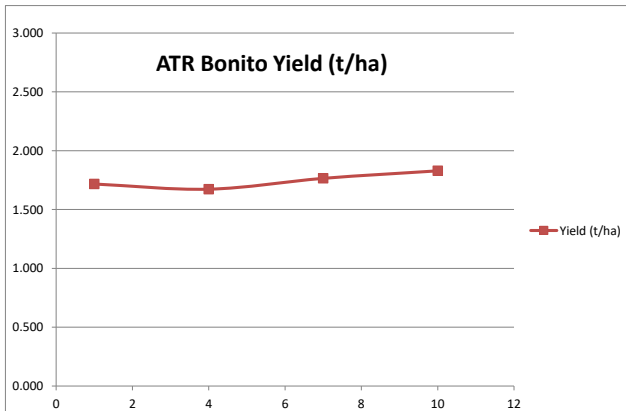
Harvest date - 2nd November 2021

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	ATR TM Bonito	392	12	0.47	808	1.717	1	93%
2	HyTTec Trophy	392	12	0.47	969	2.060	4	112%
3	Hyola Enforcer TT	392	12	0.47	818	1.739	9	94%
4	ATR TM Bonito	392	12	0.47	787	1.673	16	91%
5	InVigor T 4510- TT	392	12	0.47	951	2.021	25	110%
6	ATR TM Stingray	392	12	0.47	801	1.702	36	92%
7	ATR TM Bonito	392	12	0.47	830	1.765	49	96%
8	HyTTec Trident	392	12	0.47	850	1.808	64	98%
9	HyTTec Trifecta	392	12	0.47	991	2.106	81	114%
10	ATR TM Bonito	392	12	0.47	860	1.829	100	99%

HyTTec Trident - some lodging and grain loss (wind)

Average of Yield (t/ha)	
Variety!	Total
ATR TM Stingray	1.702
Hyola Enforcer TT	1.739
ATR TM Bonito	1.746
HyTTec Trident	1.808
InVigor T 4510- TT	2.021
HyTTec Trophy	2.060
HyTTec Trifecta	2.106
Grand Total	1.842

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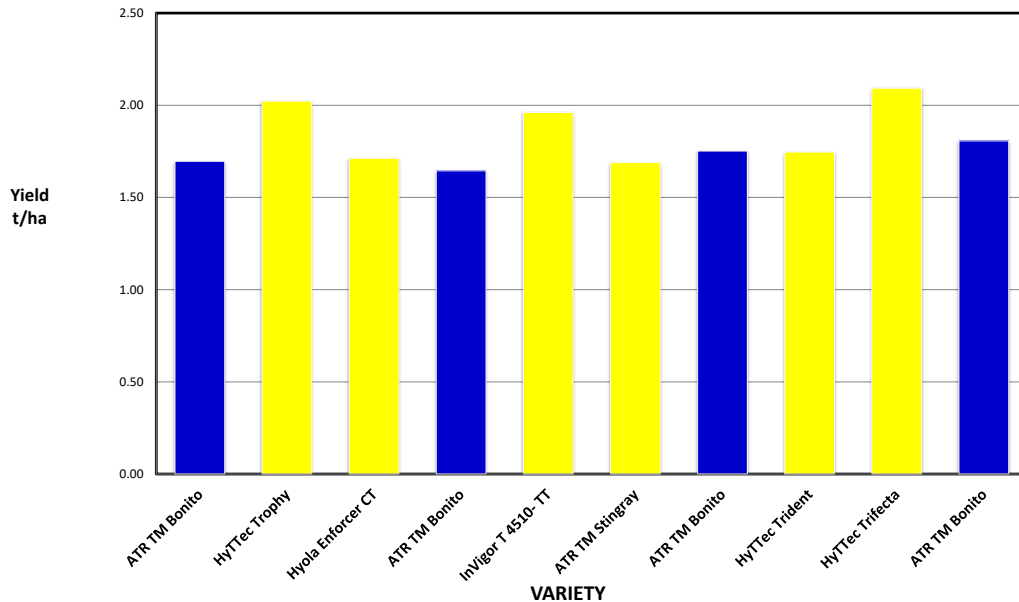


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**2021 SEPWA Canola Variety Trial
Triazine Tolerant
Yupiri - Beaumont**



Plot	Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Site Mean	Protein %	Oil %
1	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.70	94%	26.1	41.9
2	HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.02	112%	23.9	41.1
3	Hyola Enforcer CT	Triazine, Hybrid	Mid - Early	1.71	95%	23.3	44.0
4	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.64	91%	27.7	39.9
5	InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	1.96	108%	25.3	38.3
6	ATR TM Stingray	Triazine, Open	Early	1.69	93%	23.9	43.7
7	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.75	97%	24.5	43.8
8	HyTTec Trident	Triazine, Hybrid	Early	1.75	96%	24.3	36.4
9	HyTTec Trifecta	Triazine, Hybrid	Mid - season	2.09	115%	23.9	44.5
10	ATR TM Bonito	Triazine, Open	Early - Early Mid	1.81	100%	26.1	41.9

Yield, Protein and Oil adjstued for moisture - average moisture 7.5 %

HyTTec Trident - some lodging and grain loss (wind)

Site Mean (t/ha) 1.812
Probability 0.07
Least significant difference 5% 0.2491
CV % 3.9

Site Details

Soil Description: Heavy
Date Sown: Thursday, 22 April 2021
Harvested Date Tuesday, 2 November 2021
Seeding Rate: 2.8 kg/ha

Plot Dimenstions

Length (m) 392
Width (m) 12
Plot Area (ha) 0.470
Conversion Factor 2.13

Rainfall Data

Growing Season (mm) 240.5
Site Yield (t/ha) 1.812
kg/mm - Rainfall 7.5

RAINFALL 2021 (mm)	January	40	Cumulative Growing Season Rainfall	
	February	23		
	March	21.5		
	April	19		19
	May	35.5		54.5
	June	51		105.5
	July	44		149.5
	August	15.5		165
	September	21		186
	October	54.5		240.5
	Total	325		

Station: Buraminya



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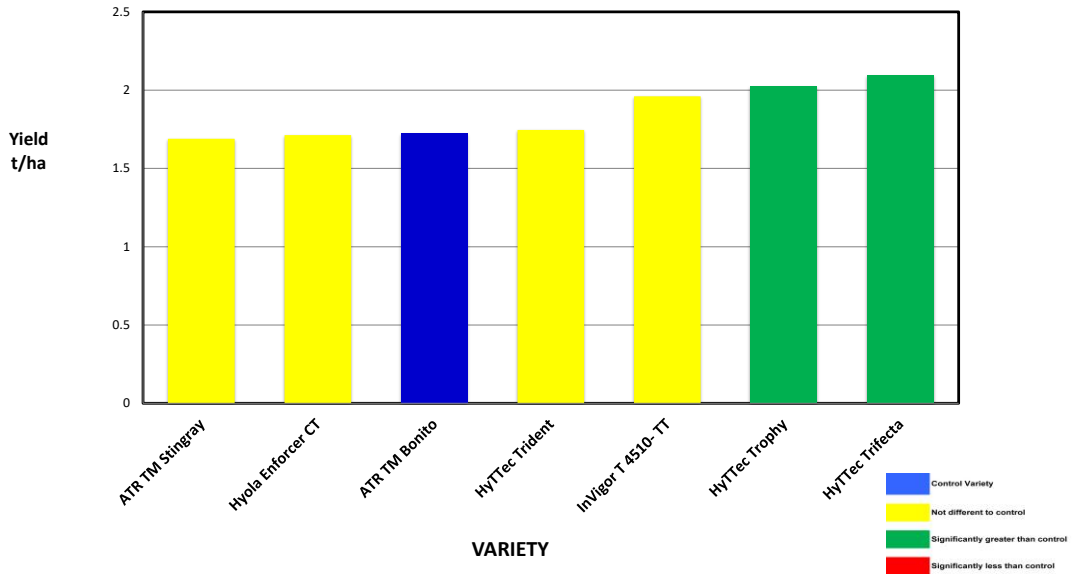


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**2021 SEPWA Canola Variety Trial
Triazine Tolerant
Yupiri - Beaumont**



Variety	Triat	Maturity	Yield (t/ha)	% of Bonito	Protein %	Oil %
ATR TM Stingray	Triazine, Open	Early	1.689	98%	23.9	43.7
Hyola Enforcer CT	Triazine, Hybrid	Mid - Early	1.713	99%	23.3	44.0
ATR TM Bonito	Triazine, Open	Early - Early Mid	1.725	100%	26.1	41.9
HyTTec Trident	Triazine, Hybrid	Early	1.746	101%	24.3	36.4
InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	1.961	114%	25.3	38.3
HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.023	117%	23.9	41.1
HyTTec Trifecta	Triazine, Hybrid	Mid - season	2.093	121%	23.9	44.5

Yield, Protein and Oil adjusted for moisture - average moisture 7.5%
HyTTec Trident - some lodging and grain loss (wind)

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Probability 0.07
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