



## HARVEST DATA - SEPWA - Canola (Triazine) Variety Trial - Yupiri - WA, Bueamont

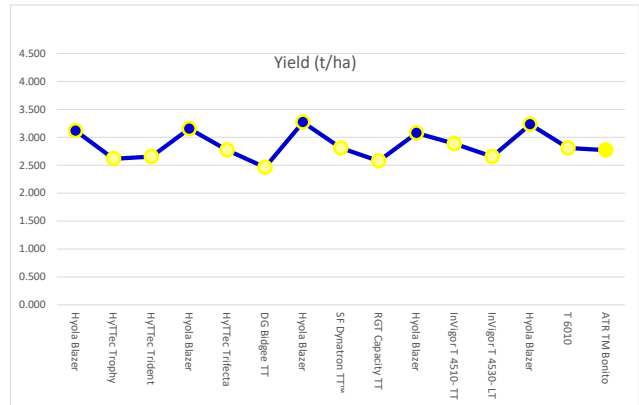
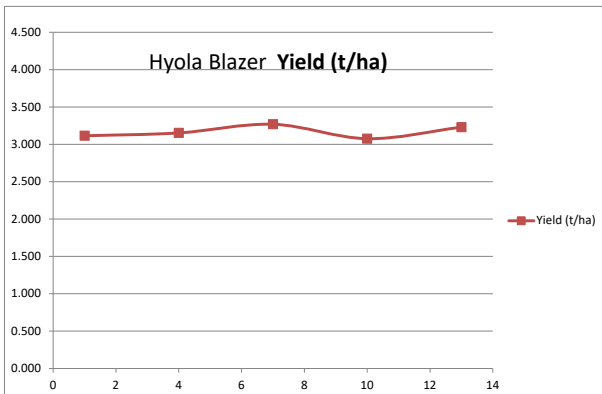
### Harvest date - 23rd November 2022

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Hyola Blazer	200	12	0.24	748	3.115	1	109%
2	HyITec Trophy	200	12	0.24	628	2.615	4	92%
3	HyITec Trident	200	12	0.24	637	2.653	9	93%
4	Hyola Blazer	200	12	0.24	757	3.153	16	110%
5	HyITec Trifecta	200	12	0.24	665	2.769	25	97%
6	DG Bidgee TT	200	12	0.24	591	2.461	36	86%
7	Hyola Blazer	200	12	0.24	785	3.269	49	114%
8	SF Dynatron TT™	200	12	0.24	674	2.807	64	98%
9	RGT Capacity TT	200	12	0.24	618	2.576	81	90%
10	Hyola Blazer	200	12	0.24	738	3.076	100	108%
11	InVigor T 4510- TT	200	12	0.24	692	2.884	121	101%
12	InVigor T 4530- LT	200	12	0.24	637	2.653	144	93%
13	Hyola Blazer	200	12	0.24	775	3.230	169	113%
14	T 6010	200	12	0.24	674	2.807	196	98%
15	ATR TM Bonito	200	12	0.24	665	2.769	225	97%

Average of Yield (t/ha)	
Variety!	Total
DG Bidgee TT	2.461
RGT Capacity TT	2.576
HyITec Trophy	2.615
InVigor T 4530- LT	2.653
HyITec Trident	2.653
HyITec Trifecta	2.769
ATR TM Bonito	2.769
SF Dynatron TT™	2.807
T 6010	2.807
InVigor T 4510- TT	2.884
Hyola Blazer	3.169
<b>Grand Total</b>	<b>2.856</b>

**Grower estimated 10% loss due to Weather damage**

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Hyola Blazer	200	12	0.24	748	3.115	1	109%
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### PLATINUM SPONSORS

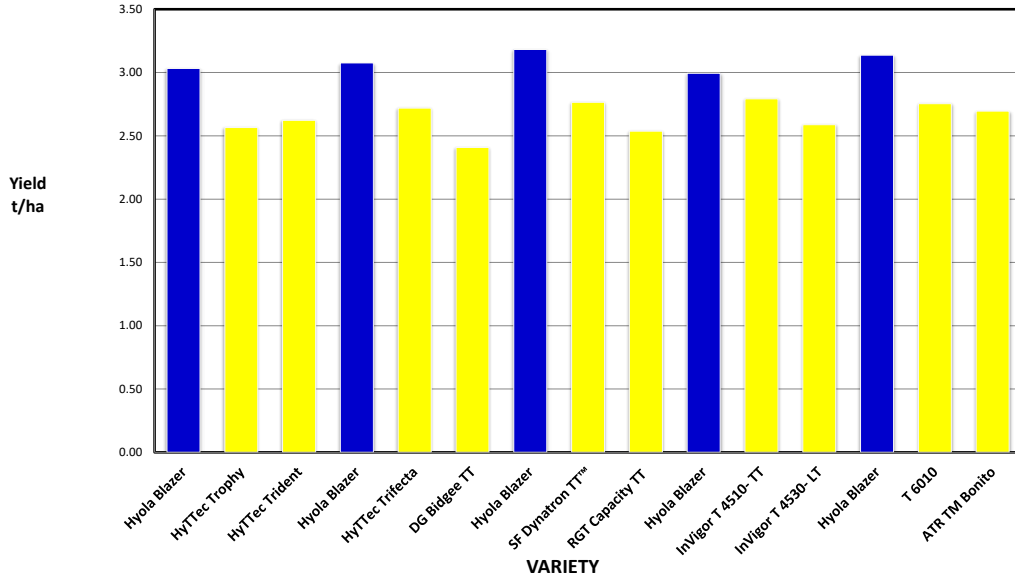


### DIAMOND SPONSORS



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**2022 SEPWA Canola Variety Trial  
Triazine Tolerant  
Yupiri - WA, Bueamont**



Plot	Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Site Mean	Protein %	Oil %
1	Hyola Blazer	Triazine, Hybrid	Mid - Early	3.03	109%	23.1	43.8
2	HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.56	92%	17.5	46.3
3	HyTTec Trident	Triazine, Hybrid	Early	2.62	94%	18.5	46.0
4	Hyola Blazer	Triazine, Hybrid	Mid - Early	3.08	110%	22.2	44.8
5	HyTTec Trifecta	Triazine, Hybrid	Mid - season	2.72	97%	18.7	46.9
6	DG Bidgee TT	Triazine, Open	Early - Early Mid	2.41	86%	15.9	46.8
7	Hyola Blazer	Triazine, Hybrid	Mid - Early	3.18	114%	23.1	43.8
8	SF Dynatron TT™	Triazine, Hybrid	Mid - season	2.77	99%	17.6	49.7
9	RGT Capacity TT	Triazine, Hybrid	Early - Mid	2.54	91%	18.5	47.2
10	Hyola Blazer	Triazine, Hybrid	Mid - Early	2.99	107%	23.1	43.8
11	InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	2.79	100%	19.1	43.2
12	InVigor T 4530- LT	Liberty + Triazine Tolerant (TT)	Early - Mid	2.59	93%	18.4	45.0
13	Hyola Blazer	Triazine, Hybrid	Mid - Early	3.14	112%	24.0	42.7
14	T 6010	Triazine, Hybrid	Mid - Late	2.75	99%	19.6	46.9
15	ATR TM Bonito	Triazine, Open	Early - Early Mid	2.70	97%	23.1	43.8

Yield, Protein and Oil adjusted for moisture - average moisture 8.1 %

Site Mean (t/ha) 2.791  
 Probability 0.012  
 Least significant difference 5% 0.232  
 CV % 2.7

**Site Details**

Soil Description: Heavy Loam  
 Date Sown: Friday, 22 April 2022  
 Harvested Date: Wednesday, 23 November 2022  
 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) 324.2  
 Site Yield (t/ha) 2.791  
 kg/mm - Rainfall 8.6

RAINFALL 2022 (mm)	January	21.1	Cumulative Growing Season Rainfall
	February	4.2	
	March	12.6	
	April	57.4	
	May	29.6	
	June	18.8	
	July	28.8	
	August	48.8	
	September	27	
	October	113.8	
	November	53.4	
	Total	415.5	

Station: Mount Buraminya(BU)(DPIRD)



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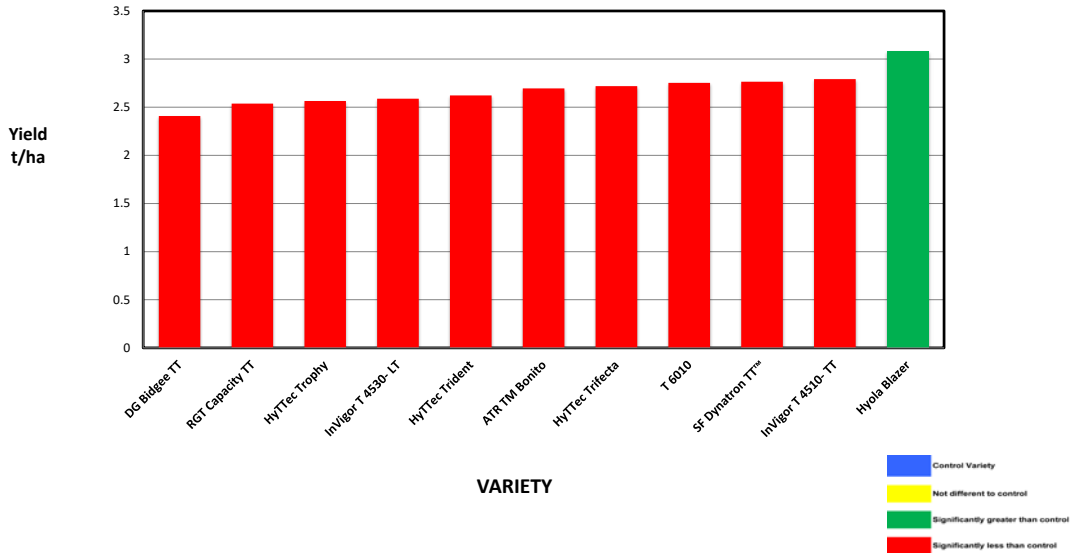


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## 2022 SEPWA Canola Variety Trial Triazine Tolerant Yupiri - WA, Bueamont



Variety	Triat	Maturity	Yield (t/ha)	% of Hyola Blazer	Protein %	Oil %
DG Bidgee TT	Triazine, Open	Early - Early Mid	2.409	78%	15.9	46.8
RGT Capacity TT	Triazine, Hybrid	Early - Mid	2.538	82%	18.5	47.2
HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.565	83%	17.5	46.3
InVigor T 4530- LT	Liberty + Triazine Tolerant (TT)	Early - Mid	2.588	84%	18.4	45.0
HyTTec Trident	Triazine, Hybrid	Early	2.622	85%	18.5	46.0
ATR TM Bonito	Triazine, Open	Early - Early Mid	2.695	87%	23.1	43.8
HyTTec Trifecta	Triazine, Hybrid	Mid - season	2.719	88%	18.7	46.9
T 6010	Triazine, Hybrid	Mid - Late	2.753	89%	19.6	46.9
SF Dynatron TT™	Triazine, Hybrid	Mid - season	2.765	90%	17.6	49.7
InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	2.792	91%	19.1	43.2
<b>Hyola Blazer</b>	<b>Triazine, Hybrid</b>	<b>Mid - Early</b>	<b>3.084</b>	<b>100%</b>	<b>23.1</b>	<b>43.8</b>

*Yield, Protein and Oil adjusted for moisture - average moisture 8.1%*

**Site Mean (t/ha)** 2.791  
**Probability** 0.012  
**Least significant difference 5%** 0.232  
**CV %** 2.7

### Site Details

**Soil Description:** Heavy Loam  
**Date Sown:** Friday, 22 April 2022  
**Harvest Date:** Wednesday, 23 November 2022  
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**Plot Area (ha)** 0.24  
**Conversion Factor** 4.17

### Rainfall Data

**Growing Season (mm)** 324.2  
**Site Yield (t/ha)** 2.791  
**kg/mm - Rainfall** 8.6

RAINFALL 2022 (mm)	January	21.1	324.2	Cumulative Growing Season Rainfall
	February	4.2		
	March	12.6		
	April	57.4		
	May	29.6		
	June	18.8		
	July	28.8		
	August	48.8		
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	October	113.8		
	November	53.4		
	<b>Total</b>	<b>415.5</b>		

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