



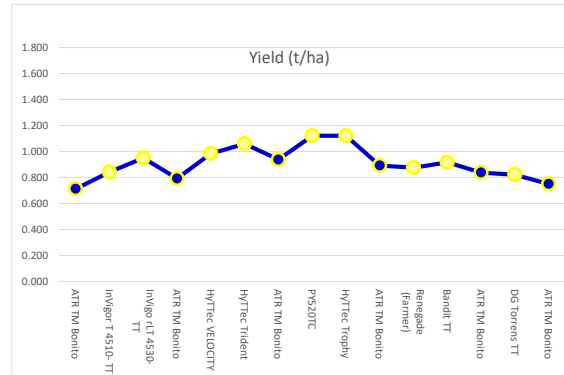
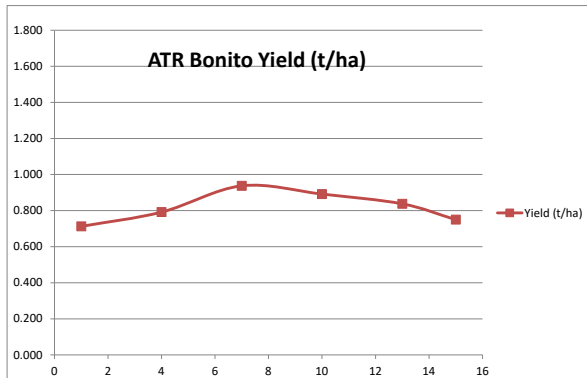
HARVEST DATA - SEPWA - Canola (Triazine) Variety Trial - Bowman Farming, Grass Patch

Harvest date - 30th October 2023

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	171	0.713	1	79%
2	InVigor T 4510- TT	200	12	0.24	202	0.842	4	93%
3	InVigo rLT 4530- TT	200	12	0.24	228	0.950	9	105%
4	ATR TM Bonito	200	12	0.24	190	0.792	16	87%
5	HyTTec VELOCITY	200	12	0.24	236	0.983	25	108%
6	HyTTec Trident	200	12	0.24	254	1.058	36	117%
7	ATR TM Bonito	200	12	0.24	225	0.938	49	103%
8	PYS20TC	200	12	0.24	269	1.121	64	124%
9	HyTTec Trophy	200	12	0.24	269	1.121	81	124%
10	ATR TM Bonito	200	12	0.24	214	0.892	100	98%
11	Renegade (Farmer)	200	12	0.24	210	0.875	121	96%
12	Bandit TT	200	12	0.24	220	0.917	144	101%
13	ATR TM Bonito	200	12	0.24	201	0.838	169	92%
14	DG Torrens TT	200	12	0.24	197	0.821	196	90%
15	ATR TM Bonito	200	12	0.24	180	0.750	225	83%

Average of Yield (t/ha)	
Variety!	Total
ATR TM Bonito	0.820
DG Torrens TT	0.821
InVigor T 4510- TT	0.842
Renegade (Farmer)	0.875
Bandit TT	0.917
InVigo rLT 4530- TT	0.950
HyTTec VELOCITY	0.983
HyTTec Trident	1.058
PYS20TC	1.121
HyTTec Trophy	1.121
Grand Total	0.907

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	171	0.713	1	79%
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15	ATR TM Bonito	200	12	0.24	180	0.750	225	83%



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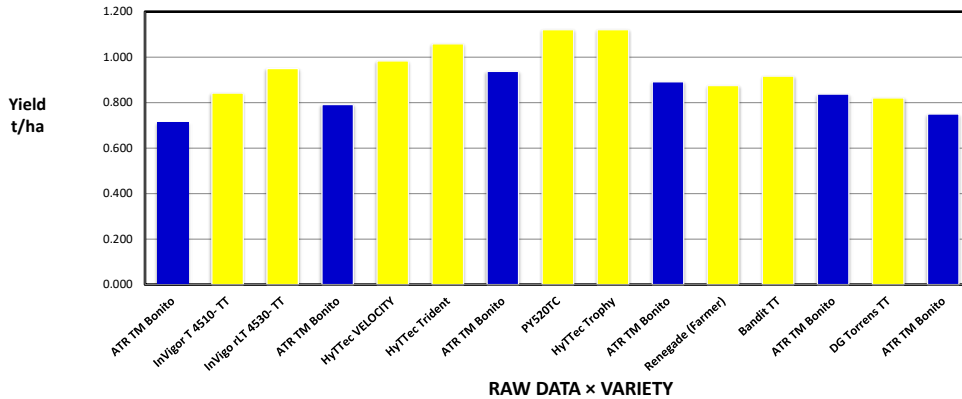


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**2023 SEPWA Canola Variety Trial
Triazine Tolerant
Bowman Farming, Grass Patch**



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	ATR TM Bonito	0.713	79%
2	InVigor T 4510- TT	0.842	93%
3	InVigo rLT 4530- TT	0.950	105%
4	ATR TM Bonito	0.792	87%
5	HyTTec VELOCITY	0.983	108%
6	HyTTec Trident	1.058	117%
7	ATR TM Bonito	0.938	103%
8	PY520TC	1.121	124%
9	HyTTec Trophy	1.121	124%
10	ATR TM Bonito	0.892	98%
11	Renegade (Farmer)	0.875	96%
12	Bandit TT	0.917	101%
13	ATR TM Bonito	0.838	92%
14	DG Torrens TT	0.821	90%
15	ATR TM Bonito	0.750	83%



Soil Description: Clay/Loam
Date Sown: Saturday, 15 April 2023
Harvest Date: Monday, 30 October 2023
Seeding Rate: 2.5 kg/ha
Nitrogen Application: 50kg Agflow Copper (6.3N) and 100kg Urea in June (46N) Total N = 52.3 Units

STATISTICAL YIELD DATA - RAW DATA

Site Mean (t/ha) 0.907
Probability 0.14
Least significant difference 5% 0.2373
CV % 9.4

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
200	12	2400	4.17



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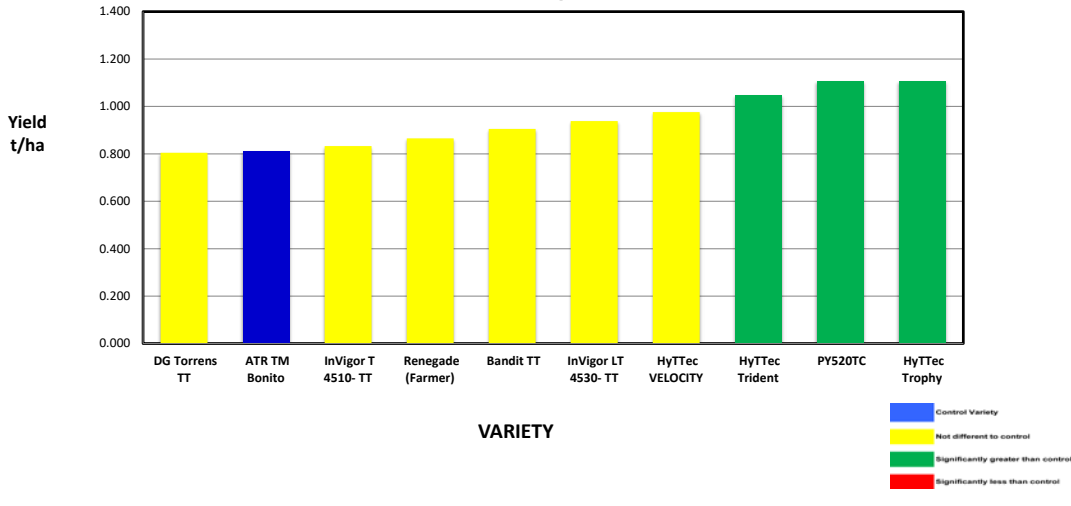


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2023 SEPWA Canola Variety Trial Triazine Tolerant Bowman Farming, Grass Patch



Variety	Triat	Maturity	Yield (t/ha)	% of Bonito	Protein %	Oil %
DG Torrens TT	Triazine, Open	Early - Mid	0.805	99%	21.7	42.2
ATR TM Bonito	Triazine, Open	Early - Early Mid	0.810	100%	22.5	42.2
InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	0.833	103%	22.3	42.5
Renegade (Farmer)	Triazine, Open	Early - Early Mid	0.865	107%	22.7	42.4
Bandit TT	Triazine, Open	Early	0.905	112%	22.6	41.2
InVigor LT 4530- TT	Hybrid, Triazine & LibertyLink®	Early - Mid	0.938	116%	22.2	41.3
HyTTec VELOCITY	Triazine, Hybrid	Early	0.976	120%	23.5	42.8
HyTTec Trident	Triazine, Hybrid	Early	1.047	129%	21.6	41.7
PYS20TC	Hybrid Triazine & Clearfield®	Mid - season	1.107	137%	22.2	42.1
HyTTec Trophy	Triazine, Hybrid	Early - Mid	1.107	137%	22.3	41.6

Yield, Protein and Oil adjsted for moisture - average moisture 7.13 %

Site Mean (t/ha) 0.896
 Probability 0.139
 Least significant difference 5% 0.2351
 CV % 9.4



Site Details

Soil Description: Clay/Loam
Date Sown: Saturday, 15 April 2023
Harvest Date: Monday, 30 October 2023
Seeding Rate: 2.5 kg/ha
Nitrogen Application: 50kg Agflow Copper (6.3N) and 100kg Urea in June (46N)
 Total N = 52.3 Units

Plot Dimenstions

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

Rainfall Data

Growing Season (mm) 168.4
 Site Yield (t/ha) 0.896
 kg/mm - Rainfall 5.3

RAINFALL 2023 (mm)	January	9.6	168.4	Cumulative Growing Season Rainfall
	February	9.8		
	March	15		
	April	21.4		
	May	3.2		
	June	68.2		
	July	18.4		
	August	34.8		
	September	14.4		
	October	8		
	Total	202.8		

Station: Grass Patch (DPIRD)



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