

HARVEST DATA - SEPWA - Canola (Triazine) Variety Trial - Kyarran Farming Co - Beaumont

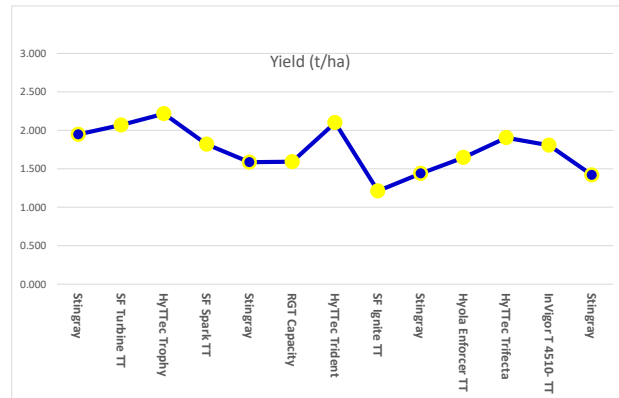
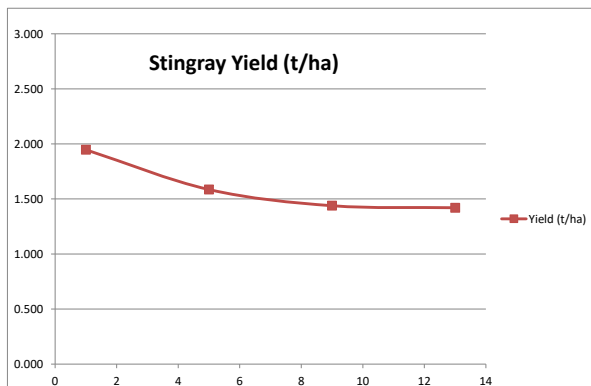
Harvest date - 9th November 2021

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Stingray	121	13.5	0.16	318	1.947	1	111%
2	SF Turbine TT	111	13.5	0.15	310	2.069	4	118%
3	HyTTec Trophy	121	13.5	0.16	362	2.216	9	127%
4	SF Spark TT	121	13.5	0.16	297	1.818	16	104%
5	Stingray	121	13.5	0.16	259	1.586	25	91%
6	RGT Capacity	121	13.5	0.16	260	1.592	36	91%
7	HyTTec Trident	121	13.5	0.16	343	2.100	49	120%
8	SF Ignite TT	121	13.5	0.16	198	1.212	64	69%
9	Stingray	121	13.5	0.16	235	1.439	81	82%
10	Hyola Enforcer TT	121	13.5	0.16	269	1.647	100	94%
11	HyTTec Trifecta	121	13.5	0.16	311	1.904	121	109%
12	InVigor T 4510- TT	121	13.5	0.16	295	1.806	144	103%
13	Stingray	121	13.5	0.16	232	1.420	169	81%

Average of Yield (t/ha)	Total
Variety!	
SF Ignite TT	1.212
SFL 65-028 TT	1.592
Stingray	1.598
Hyola Enforcer TT	1.647
InVigor T 4510- TT	1.806
SF Spark TT	1.818
HyTTec Trifecta	1.904
SF Turbine TT	2.069
HyTTec Trident	2.100
HyTTec Trophy	2.216
Grand Total	1.750

*Site affected by frost with SF Ignite affected worst
SF Ignite slightly green when swathed*

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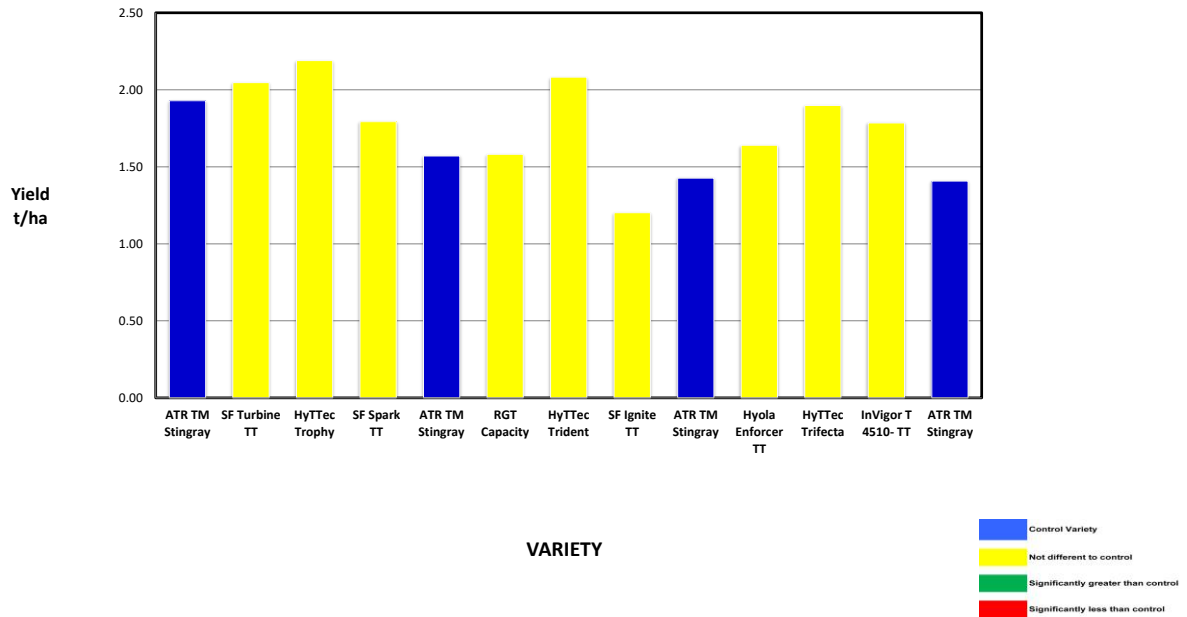


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**2021 SEPWA Canola Variety Trial
Triazine Tolerant
Kyarran Farming Co - Beaumont**



Plot	Variety	Triat	Maturity	Yield (t/ha) <i>(adj moisture)</i>	% of Site Mean	Protein %	Oil %
1	ATR TM Stingray	Triazine, Open	Early	1.93	111%	25.2	42.9
2	SF Turbine TT	Triazine, Hybrid	Early - Mid	2.05	118%	25.2	41.8
3	HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.19	126%	21.7	44.6
4	SF Spark TT	Triazine, Hybrid	Early	1.79	103%	24.5	43.1
5	ATR TM Stingray	Triazine, Open	Early	1.57	91%	24.1	43.9
6	RGT Capacity	Triazine, Hybrid	Early - Mid	1.58	91%	25.6	41.6
7	HyTTec Trident	Triazine, Hybrid	Early	2.08	120%	21.9	43.3
8	SF Ignite TT	Triazine, Hybrid	Mid - Late	1.20	69%	26.0	39.6
9	ATR TM Stingray	Triazine, Open	Early	1.43	82%	26.2	42.0
10	Hyola Enforcer TT	Triazine, Hybrid	Mid - Early	1.64	95%	26.0	44.0
11	HyTTec Trifecta	Triazine, Hybrid	Mid - season	1.90	109%	25.0	43.5
12	InVigor T 4510- TT	Triazine, Hybrid	Mid - season	1.78	103%	24.8	40.7
13	ATR TM Stingray	Triazine, Open	Early	1.41	81%	25.2	42.9

Yield, Protein and Oil adjusted for moisture - average moisture 6.8 %

*Site affected by frost with SF Ignite affected worst
SF Ignite slightly green when swathed*

Site Mean (t/ha) 1.735
 Probability 0.055
 Least significant difference 5% 0.318
 CV % 1.2

Site Details

Soil Description: Loam
 Date Sown: Thursday, 22 April 2021
 Harvested Date: Sunday, 25 April 2021
 Seeding Rate: 3 kg/ha

Plot Dimensions

Length (m) 121
 Width (m) 13.5
 Plot Area (ha) 0.163
 Conversion Factor 6.12

Rainfall Data

Growing Season (mm) 264.4
 Site Yield (t/ha) 1.735
 kg/mm - Rainfall 6.6

RAINFALL 2021 (mm)	January	16.6	Cumulative Growing Season Rainfall	
	February	19.4		
	March	24.8		
	April	18.8		18.8
	May	43.2		62
	June	60.2		122.2
	July	43.8		166
	August	24.2		190.2
	September	23		213.2
	October	51.2		264.4
	November	5.6		
	Total	330.8		

Station: DPIRD Mt Ney



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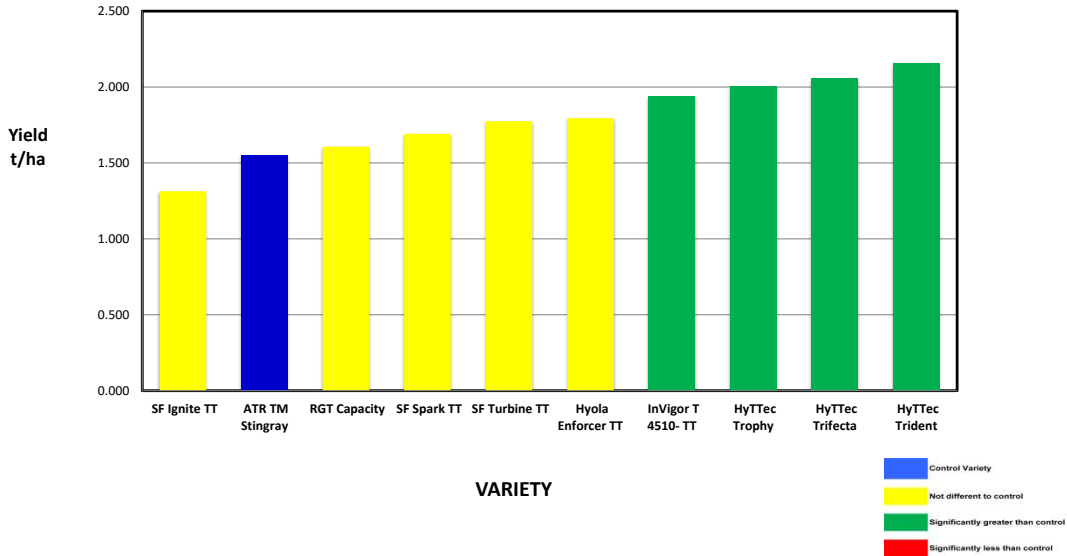


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**2021 SEPWA Canola Variety Trial
Triazine Tolerant
Kyarran Farming Co - Beaumont**



Variety	Triat	Maturity	Yield (t/ha)	% of ATR TM Stingray	Protein %	Oil %
SF Ignite TT	Triazine, Hybrid	Mid - Late	1.314	85%	26.0	39.6
ATR TM Stingray	Triazine, Open	Early	1.552	100%	25.2	42.9
RGT Capacity	Triazine, Hybrid	Early - Mid	1.608	104%	25.6	41.6
SF Spark TT	Triazine, Hybrid	Early	1.691	109%	24.5	43.1
SF Turbine TT	Triazine, Hybrid	Early - Mid	1.775	114%	25.2	41.8
Hyola Enforcer TT	Triazine, Hybrid	Mid - Early	1.795	116%	26.0	44.0
InVigor T 4510- TT	Triazine, Hybrid	Mid - season	1.940	125%	24.8	40.7
HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.009	129%	21.7	44.6
HyTTec Trifecta	Triazine, Hybrid	Mid - season	2.058	133%	25.0	43.5
HyTTec Trident	Triazine, Hybrid	Early	2.156	139%	21.9	43.3

Yield, Protein and Oil adjusted for moisture - average moisture 6.81%

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