

HARVEST DATA - SEPWA - Triazine Tolerant - West Point (Morison), Jerdacuttup

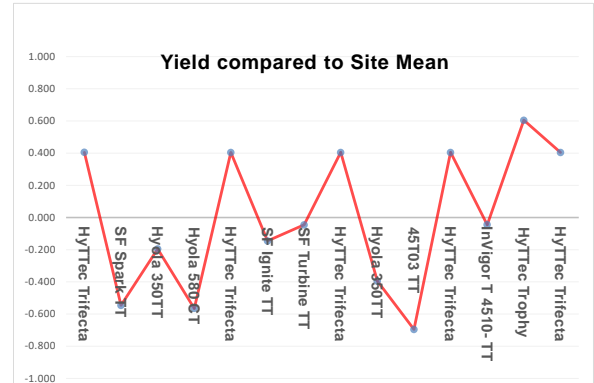
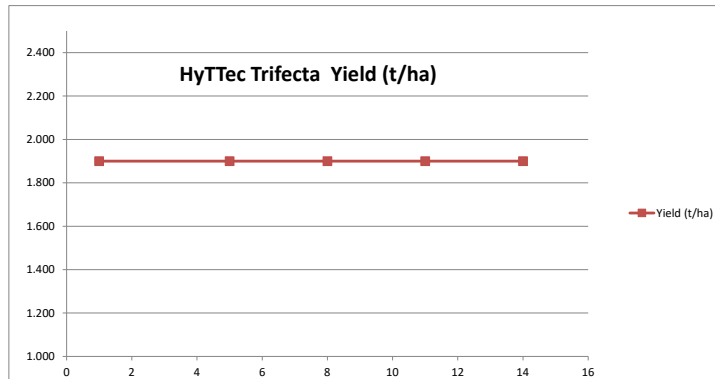
Harvest date - 20th November 2020

Plot	Variety!	Percentage Shattering	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	HyTTec Trifecta	15%	200	12.2	0.24	464	1.900	1	127%
2	SF Spark TT	25%	200	12.2	0.24	232	0.950	4	64%
3	Hyola 350TT	30%	200	12.2	0.24	317	1.300	9	87%
4	Hyola 580 CT	35%	200	12.2	0.24	227	0.930	16	62%
5	HyTTec Trifecta	20%	200	12.2	0.24	464	1.900	25	127%
6	SF Ignite TT	25%	200	12.2	0.24	329	1.350	36	90%
7	SF Turbine TT	15%	200	12.2	0.24	354	1.450	49	97%
8	HyTTec Trifecta	15%	200	12.2	0.24	464	1.900	64	127%
9	Hyola 350TT	40%	200	12.2	0.24	268	1.100	81	74%
10	45T03 TT	45%	200	12.2	0.24	195	0.800	100	54%
11	HyTTec Trifecta	25%	200	12.2	0.24	464	1.900	121	127%
12	InVigor T 4510- TT	30%	200	12.2	0.24	354	1.450	144	97%
13	HyTTec Trophy	20%	200	12.2	0.24	512	2.100	169	140%
14	HyTTec Trifecta	15%	200	12.2	0.24	464	1.900	196	127%

Variety!	Data	
	Percentage Shattering	Average of Yield (t/ha)
45T03 TT	45%	0.800
Hyola 580 CT	35%	0.930
SF Spark TT	25%	0.950
Hyola 350TT	35%	1.200
SF Ignite TT	25%	1.350
InVigor T 4510- TT	30%	1.450
SF Turbine TT	15%	1.450
HyTTec Trifecta	18%	1.900
HyTTec Trophy	25%	2.100
Grand Total	26%	1.495

Shattering % based on visual assessment of damage pod in the canopy - 16th November 2020

Plot	Variety!	Percentage Shattering	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	HyTTec Trifecta	15%	200	12.2	0.24	464	1.900	1	127%
5	HyTTec Trifecta	20%	200	12.2	0.24	464	1.900	25	127%
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14	HyTTec Trifecta	15%	200	12.2	0.24	464	1.900	196	127%



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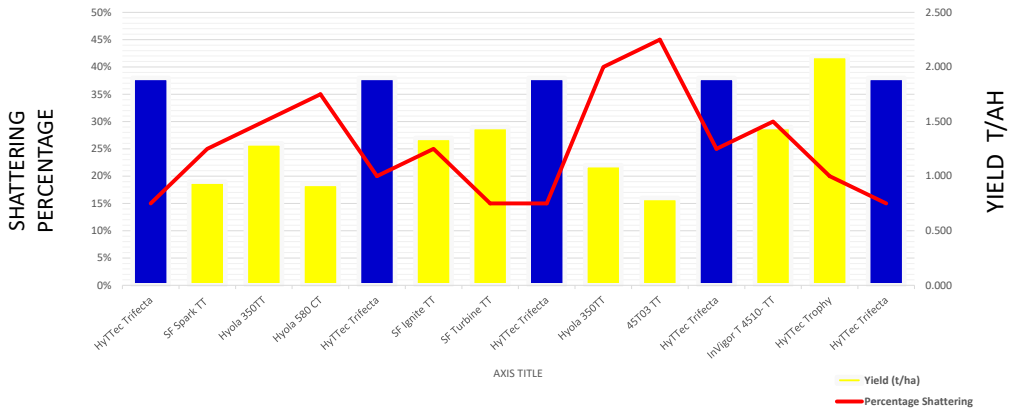


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2020 SEPWA Canola Variety Trial Triazine Tolerant West Point (Morison), Jerdacuttup



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1	HyTTec Trifecta	15%	1.900	127%
2	SF Spark TT	25%	0.950	64%
3	Hyola 350TT	30%	1.300	87%
4	Hyola 580 CT	35%	0.930	62%
5	HyTTec Trifecta	20%	1.900	127%
6	SF Ignite TT	25%	1.350	90%
7	SF Turbine TT	15%	1.450	97%
8	HyTTec Trifecta	15%	1.900	127%
9	Hyola 350TT	40%	1.100	74%
10	45T03 TT	45%	0.800	54%
11	HyTTec Trifecta	25%	1.900	127%
12	InVigor T 4510- TT	30%	1.450	97%
13	HyTTec Trophy	20%	2.100	140%
14	HyTTec Trifecta	15%	1.900	127%



Shattering % based on visual assessment of damage pod in the canopy - 16th November 2020

Soil Description: Sandy Loam	Site Mean (t/ha) 1.495
Date Sown: Saturday, 25 April 2020	Probability <.001
Harvest Date: Friday, 20 November 2020	Least significant difference 5% 0.1781
Seeding Rate: 3 kg/ha	CV % 4.2

Plot Dimensions

Length (m)	Width (m)	Area (m ²)	Conversion Factor
200	12	2440	4.10

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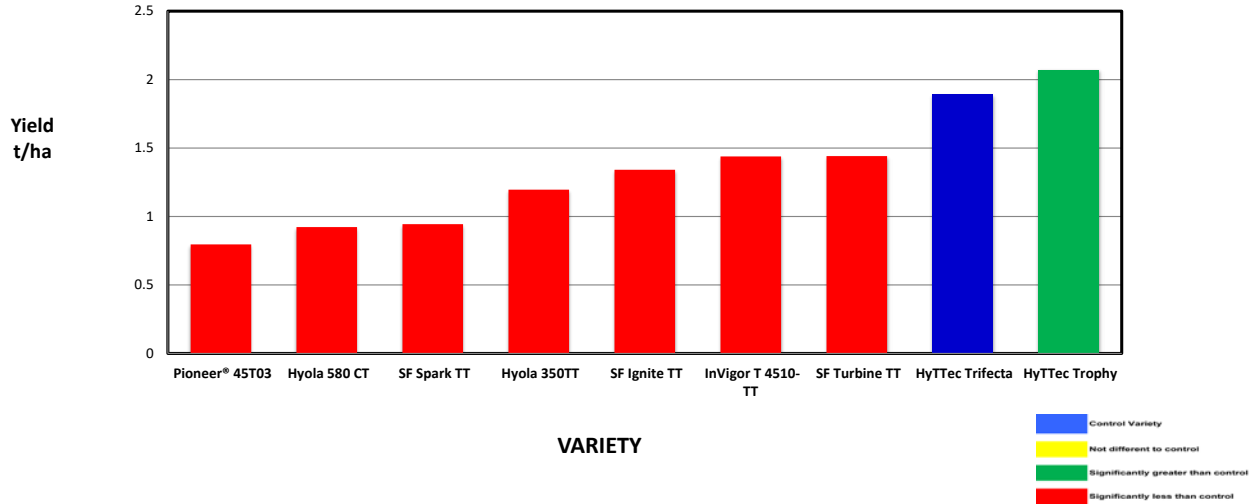


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**2020 SEPWA Canola Variety Trial
Triazine Tolerant
West Point (Morison), Jerdacuttup**



Variety	Triat	Maturity	Percentage Shattering	Yield (t/ha)	% of HyTTec Trifecta	Protein %	Oil %
Pioneer® 45T03	Triazine, Hybrid	Mid - season	45%	0.796	42%	23.4	45.3
Hyola 580 CT	Clearfield/Triazine, Hybrid	Early - Mid	35%	0.923	49%	25.1	43.4
SF Spark TT	Triazine, Hybrid	Early	25%	0.944	50%	21.6	47.2
Hyola 350TT	Triazine, Hybrid	Early	35%	1.196	63%	23.6	46.3
SF Ignite TT	Triazine, Hybrid	Mid - Late	25%	1.341	71%	21.7	45.4
InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	30%	1.439	76%	25.6	43.4
SF Turbine TT	Triazine, Hybrid	Early - Mid	15%	1.442	76%	22.6	46.0
HyTTec Trifecta	Triazine, Hybrid	Mid - season	18%	1.894	100%	21.9	47.6
HyTTec Trophy	Triazine, Hybrid	Early - Mid	25%	2.073	109%	23.0	43.3

Yield, Protein and Oil adjusted for moisture - average moisture 6.5%

Shattering % based on visual assessment of damage pod in the canolpy - 16th November 2020

Site Mean (t/ha) 1.495
 Probability <.001
 Least significant difference 5% 0.1781
 CV % 4.2

Site Details

Soil Description: Sandy Loam
 Date Sown: Saturday, 25 April 2020
 Harvest Date: Friday, 20 November 2020
 Seeding Rate: 3 kg/ha

Plot Dimensions

Length (m) 200
 Width (m) 12.2
 Plot Area (ha) 0.24
 Conversion Factor 4.10

Rainfall Data

Growing Season (mm) 273.4
 Site Yield (t/ha) 1.495
 kg/mm - Rainfall 5.5

RAINFALL 2020 (mm)	January	4.6	
	February	30.8	
	March	18.2	
	April	22.8	22.8
	May	29.2	52
	June	20	72
	July	60.4	132.4
	August	76.4	208.8
	September	20.2	229
	October	44.4	273.4
	November	55.8	
	Total	382.8	

Cumulative Growing Season Rainfall

Station: DPIRD Jerdacuttup



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