

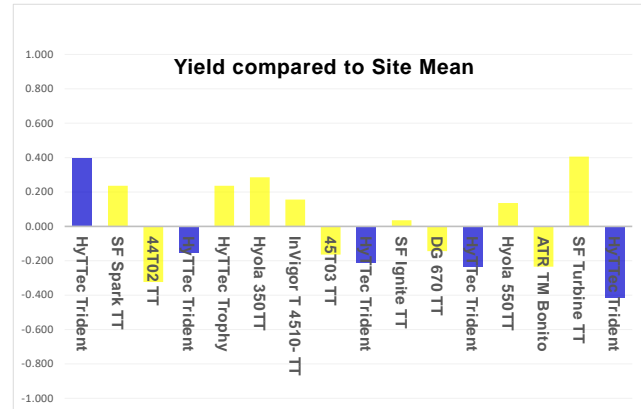
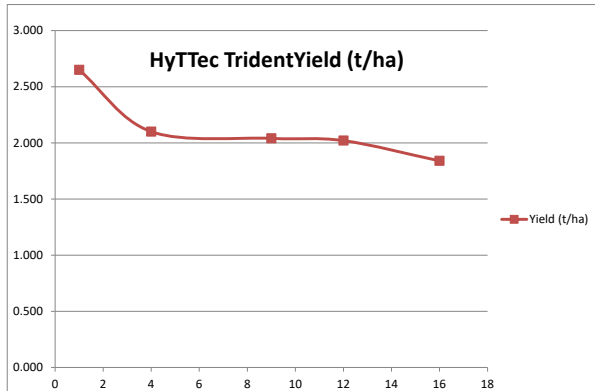
## HARVEST DATA - SEPWA - Triazine Tolerant - Halcyon Downs (Fels)

### Harvest date - 31st October 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	HyTTec Trident	184	12	0.22	585	2.650	1	118%
2	SF Spark TT	184	12	0.22	550	2.490	4	110%
3	44T02 TT	184	12	0.22	426	1.930	9	86%
4	HyTTec Trident	184	12	0.22	464	2.100	16	93%
5	HyTTec Trophy	184	12	0.22	550	2.490	25	110%
6	Hyola 350TT	184	12	0.22	561	2.540	36	113%
7	InVigor T 4510- TT	184	12	0.22	532	2.410	49	107%
8	45T03 TT	184	12	0.22	461	2.090	64	93%
9	HyTTec Trident	184	12	0.22	450	2.040	81	91%
10	SF Ignite TT	184	12	0.22	506	2.290	100	102%
11	DG 670 TT	184	12	0.22	466	2.110	121	94%
12	HyTTec Trident	184	12	0.22	446	2.020	144	90%
13	Hyola 550TT	184	12	0.22	528	2.390	169	106%
14	ATR TM Bonito	184	12	0.22	446	2.020	196	90%
15	SF Turbine TT	184	12	0.22	587	2.660	225	118%
16	HyTTec Trident	184	12	0.22	406	1.840	256	82%

Average of Yield (t/ha)	
Variety!	Total
44T02 TT	1.930
ATR TM Bonito	2.020
45T03 TT	2.090
DG 670 TT	2.110
HyTTec Trident	2.130
SF Ignite TT	2.290
Hyola 550TT	2.390
InVigor T 4510- TT	2.410
SF Spark TT	2.490
HyTTec Trophy	2.490
Hyola 350TT	2.540
SF Turbine TT	2.660
Grand Total	2.254

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	HyTTec Trident	184	12	0.22	585	2.650	1	118%
4	HyTTec Trident	184	12	0.22	464	2.100	16	93%
9	HyTTec Trident	184	12	0.22	450	2.040	81	91%
12	HyTTec Trident	184	12	0.22	446	2.020	144	90%
16	HyTTec Trident	184	12	0.22	406	1.840	256	82%



### PLATINUM SPONSORS

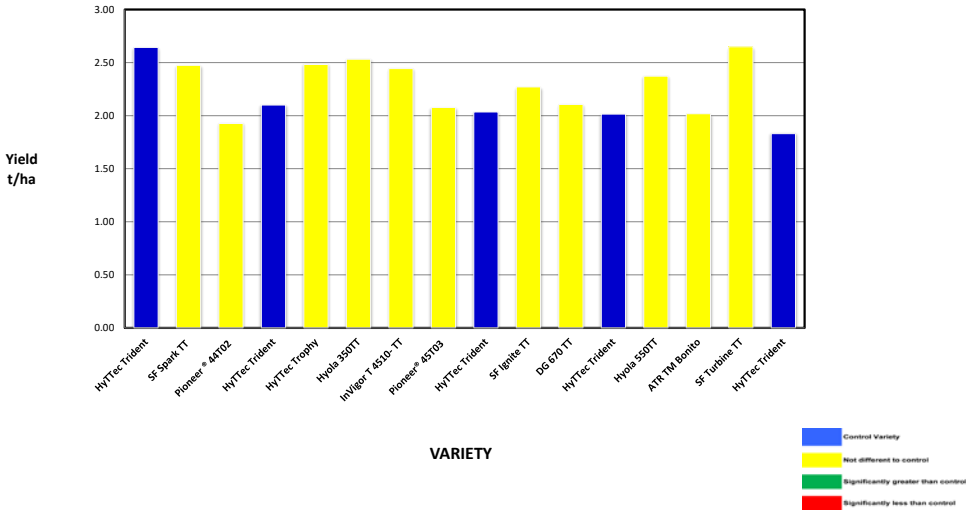


### DIAMOND SPONSORS



**Seed Company Sponsors: AGT, Intergrain, Nuseed  
SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

**2020 SEPWA Canola Variety Trial  
Triazine Tolerant  
Halcyon Downs (Fels)**



Plot	Variety	Triat	Maturity	Yield (t/ha) (adj moisture)	% of Site Mean	Protein %	Oil %
1	HyTTec Trident	Triazine, Hybrid	Early	2.64	124%	23.7	44.0
2	SF Spark TT	Triazine, Hybrid	Early	2.47	116%	21.9	44.2
3	Pioneer® 44T02	Triazine, Hybrid	Early - Mid	1.93	90%	23.3	45.3
4	HyTTec Trident	Triazine, Hybrid	Early	2.10	98%	23.9	44.8
5	HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.48	116%	22.0	44.2
6	Hyola 350TT	Triazine, Hybrid	Mid - Early	2.53	118%	23.3	44.1
7	InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	2.44	114%	23.4	46.0
8	Pioneer® 45T03	Triazine, Hybrid	Mid - season	2.08	97%	23.3	42.7
9	HyTTec Trident	Triazine, Hybrid	Early	2.03	95%	23.7	44.0
10	SF Ignite TT	Triazine, Hybrid	Mid - Late	2.27	106%	22.3	43.8
11	DG 670 TT	Triazine, Hybrid	Mid- late season	2.11	99%	21.9	44.5
12	HyTTec Trident	Triazine, Hybrid	Early	2.01	94%	23.7	44.0
13	Hyola 550TT	Triazine, Hybrid	Mid - Early	2.37	111%	22.6	43.4
14	ATR TM Bonito	Triazine, Open	Early - Early Mid	2.02	94%	23.3	45.5
15	SF Turbine TT	Triazine, Hybrid	Early - Mid	2.65	124%	21.5	44.7
16	HyTTec Trident	Triazine, Hybrid	Early	1.83	86%	23.5	43.1

Yield, Protein and Oil adjusted for moisture - average moisture 6.25%

Site Mean (t/ha) 2.248  
 Probability 0.243  
 Least significant difference 5% 0.6493  
 CV % 7.8

**Site Details**

Soil Description: Clay Loam,  
 Date Sown: Sunday, 26 April 2020  
 Harvested Date: Saturday, 31 October 2020  
 Seeding Rate: 2.4 kg/ha

**Plot Dimensions**

Length (m) 184  
 Width (m) 12  
 Plot Area (ha) 0.221  
 Conversion Factor 4.53

**Rainfall Data**

Growing Season (mm) 241.8  
 Site Yield (t/ha) 2.248  
 kg/mm - Rainfall 9.3

RAINFALL 2018 (mm)	January	29.8
	February	46.2
March	8.8	
April	20.6	20.6
May	38.8	59.4
June	20.2	79.6
July	55	134.6
August	74.2	208.8
September	21.2	230
October	11.8	241.8
Total	326.6	

Cumulative Growing Season Rainfall

Station: DPIRD Mt Burdett



**PLATINUM SPONSORS**

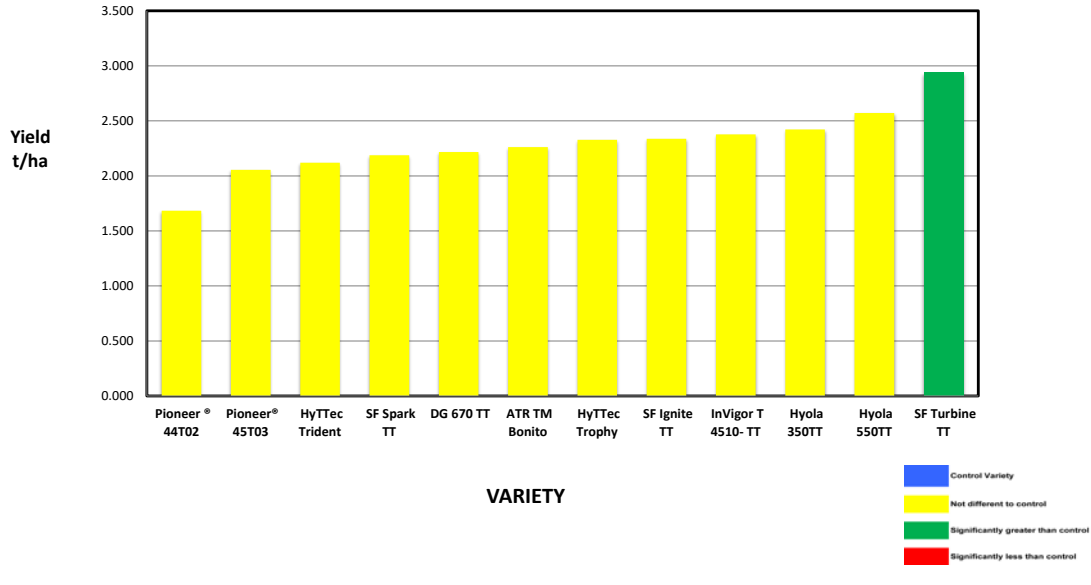


**DIAMOND SPONSORS**



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 SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce

## 2020 SEPWA Canola Variety Trial Triazine Tolerant Halcyon Downs (Fels)



Variety	Triat	Maturity	Yield (t/ha)	% of HyTTec Trident	Protein %	Oil %
Pioneer® 44T02	Triazine, Hybrid	Early - Mid	1.683	79%	23.3	45.3
Pioneer® 45T03	Triazine, Hybrid	Mid - season	2.055	97%	23.3	42.7
<b>HyTTec Trident</b>	<b>Triazine, Hybrid</b>	<b>Early</b>	<b>2.120</b>	<b>100%</b>	<b>23.7</b>	<b>44.0</b>
SF Spark TT	Triazine, Hybrid	Early	2.187	103%	21.9	44.2
DG 670 TT	Triazine, Hybrid	Mid- late season	2.216	105%	21.9	44.5
ATR TM Bonito	Triazine, Open	Early - Early Mid	2.261	107%	23.3	45.5
HyTTec Trophy	Triazine, Hybrid	Early - Mid	2.327	110%	22.0	44.2
SF Ignite TT	Triazine, Hybrid	Mid - Late	2.337	110%	22.3	43.8
InVigor T 4510- TT	Triazine, Hybrid	Early - Mid	2.377	112%	23.4	46.0
Hyola 350TT	Triazine, Hybrid	Mid - Early	2.421	114%	23.3	44.1
Hyola 550TT	Triazine, Hybrid	Mid - Early	2.571	121%	22.6	43.4
SF Turbine TT	Triazine, Hybrid	Early - Mid	2.936	138%	21.5	44.7

*Yield, Protein and Oil adjusted for moisture - average moisture 6.25%*

**Site Mean (t/ha)** 2.248  
**Probability** 0.243  
**Least significant difference 5%** 0.6493  
**CV %** 7.8

### Site Details

**Soil Description:** Clay Loam,  
**Date Sown:** Sunday, 26 April 2020  
**Harvest Date** Saturday, 31 October 2020  
**Seeding Rate:** 2.4 kg/ha

### Plot Dimensions

**Length (m)** 184  
**Width (m)** 12  
**Plot Area (ha)** 0.22  
**Conversion Factor** 4.53

### Rainfall Data

**Growing Season (mm)** 241.8  
**Site Yield (t/ha)** 2.248  
**kg/mm - Rainfall** 9.3

RAINFALL 2018 (mm)	January	29.8	
	February	46.2	
	March	8.8	
	April	20.6	20.6
	May	38.8	59.4
	June	20.2	79.6
	July	55	134.6
	August	74.2	208.8
	September	21.2	230
	October	11.8	241.8
	<b>Total</b>	<b>326.6</b>	

Cumulative Growing Season Rainfall

**Station:** DPIRD Mt Burdett



### PLATINUM SPONSORS



### DIAMOND SPONSORS



**Seed Company Sponsors:** AGT, Intergrain, Nuseed  
SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce