

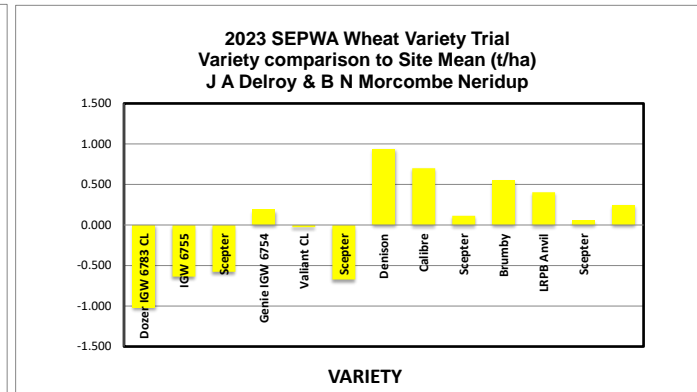
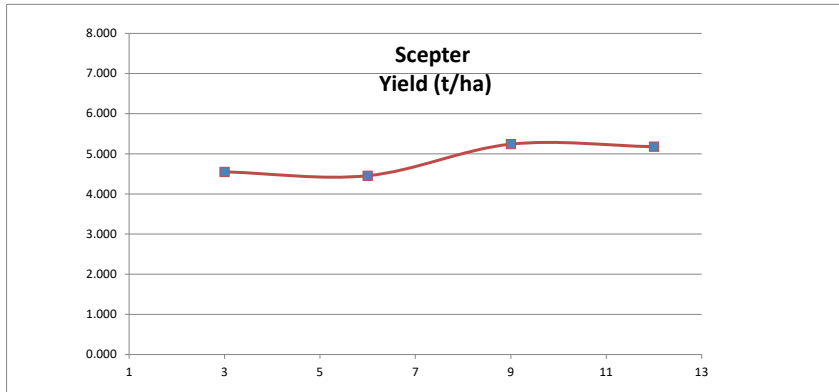


HARVEST DATA - SEPWA Wheat Variety Trial - J A Delroy & B N Morcombe Neridup Harvested 24th November 2023

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Dozer IGW 6783 CL	141	12	0.17	695	4.108	1	80%
2	IGW 6755	141	12	0.17	760	4.492	4	88%
3	Scepter	141	12	0.17	770	4.551	9	89%
4	Genie IGW 6754	141	12	0.17	899	5.313	16	104%
5	Valiant CL	141	12	0.17	863	5.100	25	99%
6	Scepter	141	12	0.17	754	4.455	36	87%
7	Denison	141	12	0.17	1026	6.064	49	118%
8	Calibre	141	12	0.17	986	5.827	64	114%
9	Scepter	141	12	0.17	887	5.241	81	102%
10	Brumby	141	12	0.17	960	5.674	100	111%
11	LRPB Anvil	141	12	0.17	936	5.532	121	108%
12	Scepter	141	12	0.17	876	5.177	144	101%

Average of Yield (t/ha)	
Variety!	Total
Dozer IGW 6783 CL	4.108
IGW 6755	4.492
Scepter	4.856
Valiant CL	5.100
Genie IGW 6754	5.313
LRPB Anvil	5.532
Brumby	5.674
Calibre	5.827
Denison	6.064
Grand Total	5.128

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
3	Scepter	141	12	0.17	770	4.551	9	89%
6	Scepter	141	12	0.17	754	4.455	36	87%
9	Scepter	141	12	0.17	887	5.241	81	102%
12	Scepter	141	12	0.17	876	5.177	144	101%



PLATINUM SPONSORS

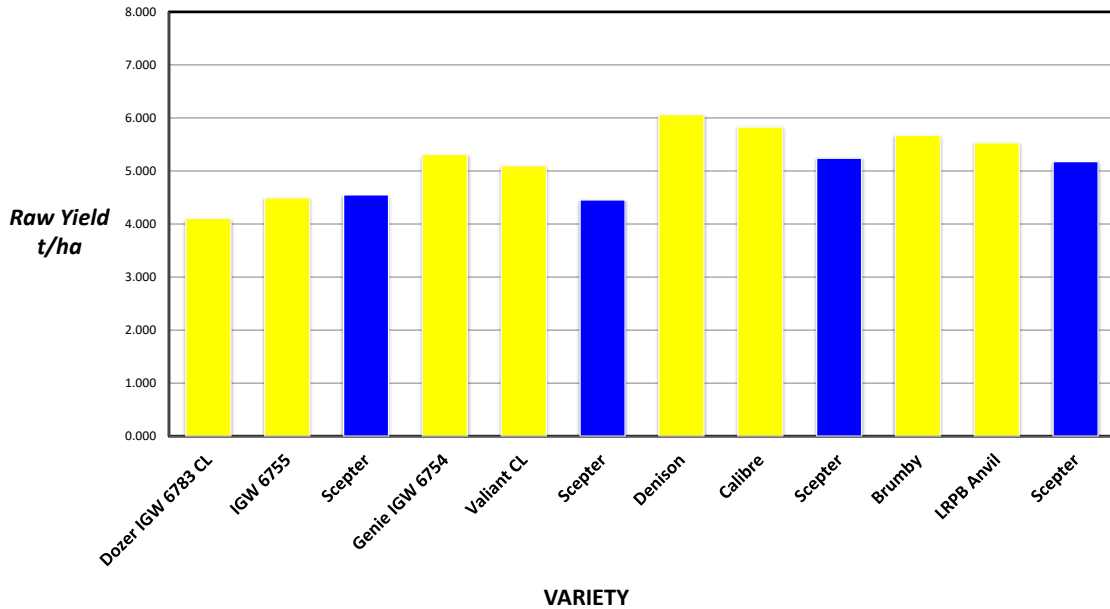


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2023 SEPWA Wheat Variety Trial J A Delroy & B N Morcombe Neridup



Plot	Variety!	Yield (t/ha)	% of Site Mean
2	Dozer IGW 6783 CL	4.108	80%
3	IGW 6755	4.492	88%
4	Scepter	4.551	89%
5	Genie IGW 6754	5.313	104%
6	Valiant CL	5.100	99%
7	Scepter	4.455	87%
8	Denison	6.064	118%
9	Calibre	5.827	114%
10	Scepter	5.241	102%
11	Brumby	5.674	111%
12	LRPB Anvil	5.532	108%
13	Scepter	5.177	101%



Site Details

Soil Description: Sand/Sandy Loam (Deep Ripped 600 mmn Clay 200 t/ha)
Date Sown: Monday, 15 May 2023
Date Harvested: Thursday, 23 November 2023
Seeding Rate: 120 kg/ha
Nitrogen Application: Seeding 100 kg/ha MAP (12.0N), 20 kg/ha MOP, 90 L/ha Flexi N (38.0 N) **TOTAL N: 160 Units**

Site Mean (t/ha) 5.130
Probability 0.226
Least significant difference 5% 1.461
CV % 8.0

2022 Crop Canola

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
141	12	0.17	5.91



PLATINUM SPONSORS

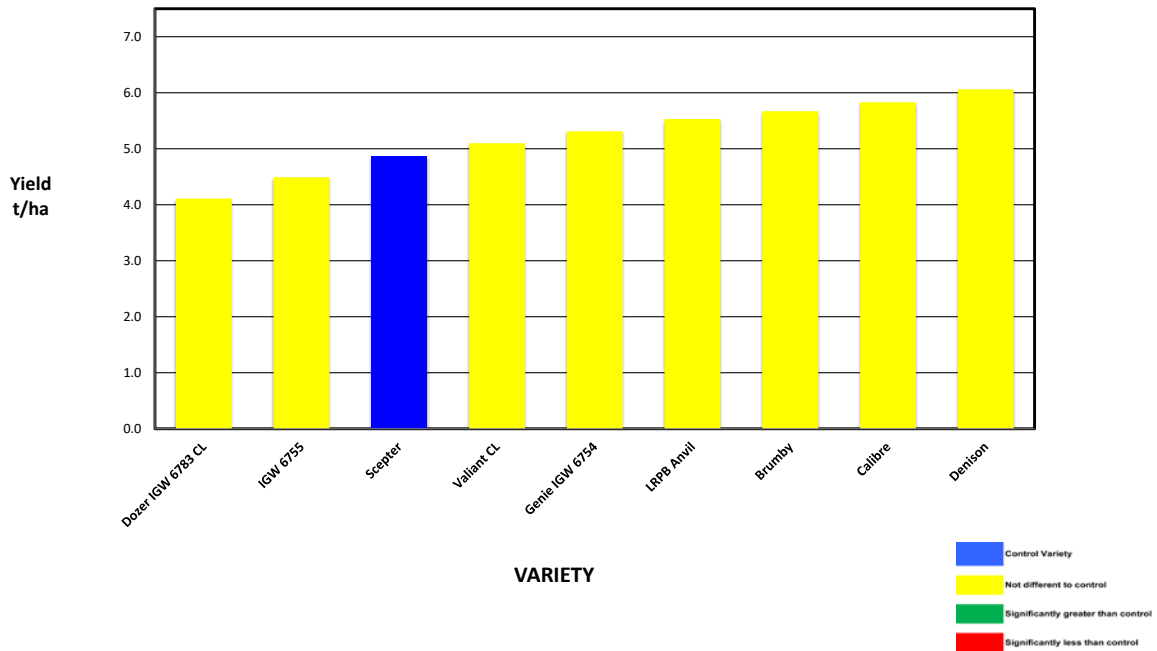


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2023 SEPWA Wheat Variety Trial J A Delroy & B N Morcombe Neridup



Variety	Maturity	Yield (t/ha)	% of Scepter	Protein %	Gluten %	Starch %	Hect kg/ha	Screenings %	Falling Numbers	Grade
Dozer IGW 6783 CL	Mid	4.110	85%	11.4	26.6	76.9	78.7	3.8	406	APW1
IGW 6755	Late	4.490	92%	10.9	22.3	86.7	82.6	2.4	293	AGP1
Scepter	Early - Mid	4.860	100%	11.3	26.6	75.9	82.7	0.6	373	APW1
Valiant CL	Mid- late	5.100	105%	12.6	31.0	79.8	83.3	1.0	318	H2
Genie IGW 6754	Mid- late	5.310	109%	10.9	25.7	73.2	85.0	1.2	344	APW1
LRPB Anvil	Early - Mid	5.530	114%	13.1	32.2	79.4	77.8	2.4	394	H1
Brumby	Mid	5.670	117%	11.6	27.8	76.7	83.3	0.5	281	AUH 2
Calibre	Early - Mid	5.830	120%	12.3	30.2	76.8	81.3	0.6	379	H2
Denison	Late	6.060	125%	11.0	25.3	81.0	84.9	0.9	328	APW1

Site Mean (t/ha) 5.130
 Probability 0.226
 Least significant difference 5% 1.461
 CV % 8.0

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2022 Crop Canola Plot Dimensions

Length (m) 141
 Width (m) 12
 Plot Area (ha) 0.17
 Conversion Factor 5.91

Rainfall Data

Growing Season (mm) 445
 Site Yield (t/ha) 5.13
 kg/mm - Rainfall 11.5

RAINFALL 2023 (mm)	January	12	445	Cumulative Growing Season Rainfall
	February	11.6		
	March	10.2		
	April	48		
	May	19.2		
	June	223.6		
	July	36.8		
	August	72		
	September	25.2		
	October	20.2		
	November	12.6		
	Total	491.4		

Station: DPIRD : Esperance Downs



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