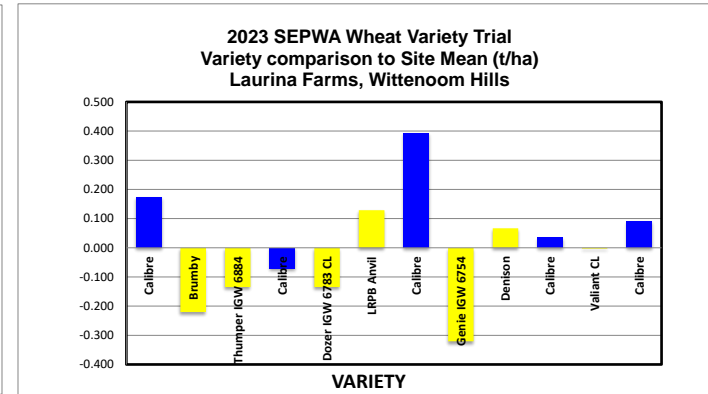
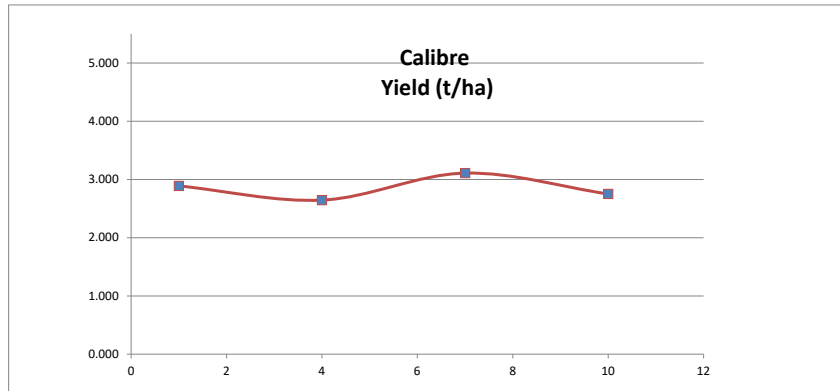


HARVEST DATA - SEPWA Wheat Variety Trial - Laurina Farms, Wittenoom Hills Harvested 20th November 2023

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Calibre	215	12	0.26	746	2.890	1	106%
2	Brumby	215	12	0.26	644	2.496	4	92%
3	Thumper IGW 6884	215	12	0.26	666	2.581	9	95%
4	Calibre	215	12	0.26	683	2.645	16	97%
5	Dozer IGW 6783 CL	215	12	0.26	666	2.581	25	95%
6	LRPB Anvil	215	12	0.26	734	2.845	36	105%
7	Calibre	215	12	0.26	802	3.109	49	114%
8	Genie IGW 6754	215	12	0.26	618	2.395	64	88%
9	Denison	215	12	0.26	718	2.783	81	102%
10	Calibre	215	12	0.26	710	2.751	100	101%
11	Valiant CL	215	12	0.26	700	2.713	121	100%
12	Calibre	215	12	0.26	724	2.806	144	103%

Average of Yield (t/ha)	Total
Genie IGW 6754	2.395
Brumby	2.496
IGW 6884	2.581
Dozer IGW 6783 CL	2.581
Valiant CL	2.713
Denison	2.783
Calibre	2.840
LRPB Anvil	2.845
Grand Total	2.716

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Calibre	215	12	0.26	746	2.890	1	106%
4	Calibre	215	12	0.26	683	2.645	16	97%
7	Calibre	215	12	0.26	802	3.109	49	114%
10	Calibre	215	12	0.26	710	2.751	100	101%
12	Calibre	215	12	0.26	724	2.806	144	103%



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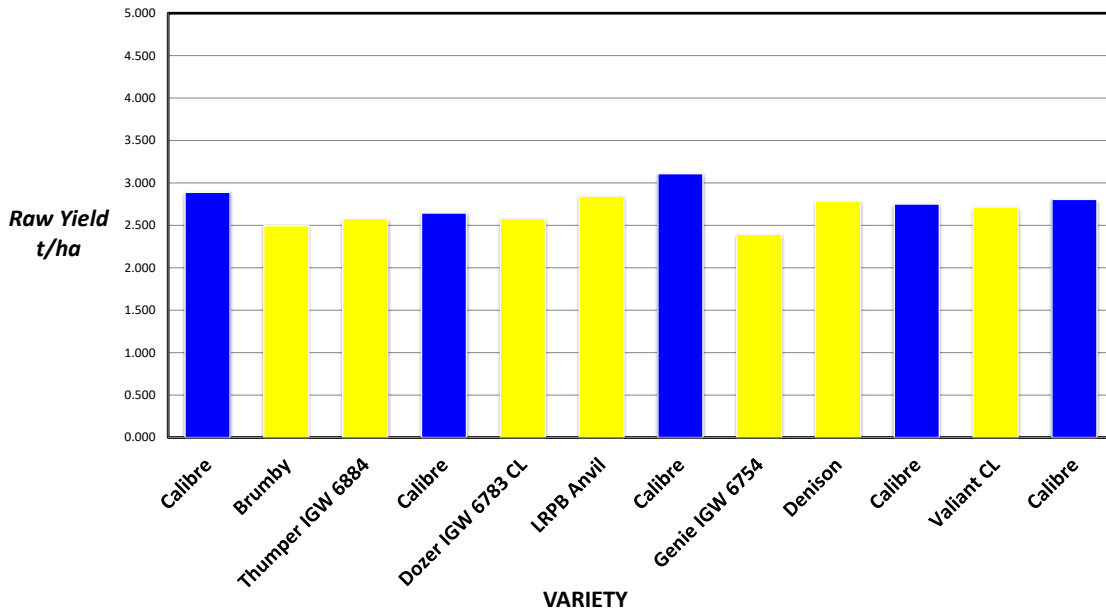


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2023 SEPWA Wheat Variety Trial Laurina Farms, Wittenoom Hills



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Calibre	2.890	106%
2	Brumby	2.496	92%
3	Thumper IGW 6884	2.581	95%
4	Calibre	2.645	97%
5	Dozer IGW 6783 CL	2.581	95%
6	LRPB Anvil	2.845	105%
7	Calibre	3.109	114%
8	Genie IGW 6754	2.395	88%
9	Denison	2.783	102%
10	Calibre	2.751	101%
11	Valiant CL	2.713	100%
12	Calibre	2.806	103%



Site Details

Soil Description: Sandy Loam
Date Sown: Saturday, 13 May 2023
Date Harvested: Monday, 20 November 2023
Seeding Rate: 85 kg/ha
Nitrogen Application: Seeding AgNP 75 kg/ha (9.53N), Flexi-N 80 L/ha (33.8N)
 TOTAL N: 43.3 Units
2022 Crop: Canola

Statistical Analysis (Raw Yield Data)

Site Mean (t/ha) 2.716
Probability 0.41
Least significant difference 5% 0.5309
CV % 6.4

Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
215	12	0.258	3.88



PLATINUM SPONSORS

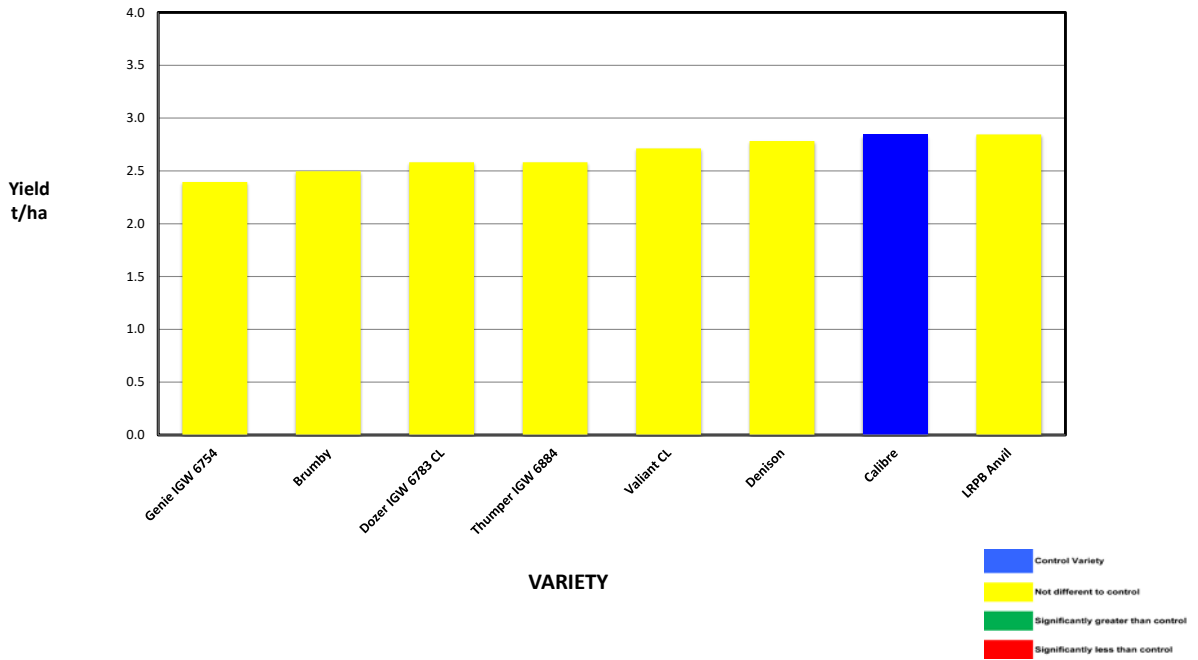


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2023 SEPWA Wheat Variety Trial Laurina Farms, Wittenoorn Hills



Variety	Maturity	Yield (t/ha)	% of Calibre	Protein %	Gluten %	Starch %	Hect kg/hl	Screenings %	Falling Numbers	Grade
Genie IGW 6754	Mid- late	2.395	84%	14.2	35.9	75.0	74.8	11.3	343.0	AUW1
Brumby	Mid	2.496	88%	12.7	30.3	77.3	73.7	7.3	346.0	AUH 2
Thumper IGW 6884	Mid	2.581	91%	13.4	32.1	79.2	73.1	9.4	370.0	AUH 2
Dozer IGW 6783 CL	Mid	2.581	91%	12.9	30.7	80.3	73.0	8.5	442.0	AUH 2
Valiant CL	Mid- late	2.713	96%	13.8	33.8	80.4	78.4	5.7	352.0	AUH 2
Denison	Late	2.783	98%	13.8	34.1	77.1	75.7	9.1	401.0	AUH 2
Calibre	Early - Mid	2.840	100%	13.4	32.7	80.1	74.6	7.8	370.0	AUH 2
LRPB Anvil	Early - Mid	2.845	100%	12.4	29.4	82.3	76.0	5.9	336.0	AUH 2

Statistical Analysis (Raw Yield Data)

Site Mean (t/ha)	2.716
Probability	0.41
Least significant difference 5%	0.5309
CV %	6.4



Site Details

Soil Description:	Sandy Loam
Date Sown:	Saturday, 13 May 2023
Date Harvested	Monday, 20 November 2023
Seeding Rate:	85 kg/ha
Nitrogen Application:	Seeding AgNP 75 kg/ha (9.53N), Flexi-N 80 L/ha (33.8N) TOTAL N: 43.3 Units

2022 Crop Canola Plot Dimensions

Length (m)	215
Width (m)	12
Plot Area (ha)	0.26
Conversion Factor	3.88

Rainfall Data

Growing Season (mm)	290.6
Site Yield (t/ha)	2.716
kg/mm - Rainfall	9.3

RAINFALL 2023 (mm)	January	9	Cumulative Growing Season Rainfall
	February	8.2	
	March	11.2	
	April	54	
	May	14.8	
	June	113.8	
	July	26.4	
	August	43	
	September	21.8	
	October	16.8	
	November	14.4	
	Total	333.4	

Station: Mount Burdett(BD) (DPIRD)

PLATINUM SPONSORS



DIAMOND SPONSORS



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