

Site Location: Ellinbank – Cropmark
Nearest Town: Ellinbank, Victoria.
Site Operator: Cropmark
Species: Annual Ryegrass
Trial Start and End: 16th April 2024 – 29th November 2024



Seasonal Summary/Comments

The site was well prepared and on sowing received excellent establishment rainfall after sowing. Early winter was dryer than normal however late autumn rain maintained growth and late winter was also very wet. Good growing conditions remained for much of spring although it did dry off in November. The trial finished up at the end of November.

Monthly Rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	94.6	5	14.8	152.4	29.6	41.2	133.4	28.6	95	74.4	48.6	41.6	759.4

Rainfall data from Nilma North (Warragul) which is the nearest official BOM weather site.

Results

Entry	DMYield		DMYield		DMYield		DMYield		Total	
	Autumn		Winter		Early Spring		Late Spring		kg DM/ha	
Kiama	920	bd	2571	ad	4345	ab	4246	ab	11997	a
Hogan	1080	a	2673	a	4110	c	4115	b	11916	ab
Rampage	839	ef	2425	e	4233	bc	4402	a	11898	ab
Zoom	991	b	2605	ac	4339	ab	3793	cd	11702	ab
Ascend	864	df	2453	de	4444	a	3907	c	11572	ac
Adrenalin 2	968	bc	2648	ab	4331	ab	3671	d	11467	bc
Loader	910	ce	2476	ce	4487	a	3449	e	11173	c
Astound	837	ef	2683	a	4213	bc	3020	f	10723	d
Evoke	804	f	2523	be	3869	d	2322	g	9401	e
Trial Mean	900		2529		4296		3738		11380	
Significance	0.000		0.000		0.000		0.000		0.000	
LSD (5%)	78		141		175		231		470	
%CV	5.7		3.8		2.8		4.2		2.8	

Harvest Method: Middle 4 rows of the plot harvested, sub samples taken from each plot for DM%.

Results with overlapping letter ranges are not significantly different from each other

Total yields are statistically calculated and may not precisely equal the sum of each harvest or seasons