

**Site Location:** Ellinbank – Cropmark  
**Nearest Town:** Ellinbank, Victoria.  
**Site Operator:** Cropmark  
**Species:** Italian Ryegrass  
**Trial Start and End:** 16<sup>th</sup> April 2024 – 29<sup>th</sup> 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		DMYield	
	Autumn		Winter		Early Spring		Late Spring		Total	
Frenzy	907	ac	2173	c	4465	ab	5068	a	12573	a
Amass	914	ac	2385	a	4420	ab	4590	b	12250	ab
Arise	980	a	2367	ab	4255	bd	4584	b	12057	ac
Lush AR37	920	ab	2266	ac	4008	eg	4697	ab	11929	bd
Mona	894	ad	2178	c	4353	ac	4434	bc	11922	bd
Tempo	769	cf	2218	ac	4092	df	4709	ab	11814	bd
Accelerate 2	635	f	2156	c	3949	fg	5029	a	11787	bd
Manta	817	be	2324	ac	4059	df	4509	bc	11703	bd
Emmerson	709	ef	1835	d	4566	a	4448	bc	11520	cd
Inverno	875	ad	2305	ac	4198	ce	4149	c	11377	d
Achieve	764	df	2203	bc	3816	g	3688	d	10346	e
<b>Trial Mean</b>	790		2164		4155		4597		11670	
<b>Significance</b>	0.000		0.000		0.000		0.000		0.000	
<b>LSD (5%)</b>	146		171		222		369		584	
<b>%CV</b>	12.5		5.4		3.7		5.6		3.5	

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 reflect the totals of individual harvests or seasons