

Trial Name 2025 Ellinbank Annual Ryegrass Trial
Site Location: Cropmark Research Station
Nearest Town: Ellinbank, Vic.
Site Operator: Cropmark, Pat Bloye
Species: Annual Ryegrass
Trial Start and End: 24th April 2024 – 22nd December 2025
Report Date: 3rd March 2026



Seasonal Summary/Comments

It was an exceptional year for pasture growth at this site with a good start to autumn, mild conditions over early winter and an exceptionally strong spring.

Monthly Rainfall (mm)

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2025	10.2	35.4	70.2	46.6	36.6	42.6	103.8	58.6	76.0	121.8	165.6	69.4	836.8

Rainfall data sourced from nearest BOM weather station – Nilma North (Warragul).

Results - kg DM/ha by season, annual and overall total.

Entry	Autumn	Winter	Early Spring	Late Spring	Summer	Total
Prodigy	1881 be	4494 ab	4901 a	1415 ae	573 bd	13292 a
Revel	1999 ac	4261 ac	4802 ac	1373 bf	680 a	13150 ab
Dash	1578 i	4348 ac	4923 a	1564 a	455 gi	12997 ac
Menvyl	1895 be	4313 ac	4636 ad	1335 cf	587 bd	12796 ad
Zoom	1927 be	4254 ac	4749 ac	1237 df	613 ac	12774 ae
Mach 1	1849 bf	4367 ac	4634 ad	1380 af	547 bg	12743 ae
Ascend	1694 fi	4286 ac	4837 ac	1334 cf	522 dg	12731 ae
Rozen	1635 gi	4326 ac	4856 ab	1472 ac	426 hj	12729 ae
Hogan	1782 eg	4186 cd	4817 ac	1421 ae	522 cg	12668 af
Erupt	1949 ad	4237 bc	4716 ac	1209 f	549 bf	12664 af
Torpedo	1785 dg	4192 cd	4638 ad	1447 ad	455 gi	12514 bf
Kiama	1587 hi	4389 ac	4512 be	1559 ab	536 bg	12481 bf
Rampage	1689 fi	4116 ce	4932 a	1390 af	476 eh	12428 cf
Pinnacle	1805 dg	3911 df	4441 ce	1474 ac	567 be	12259 dg
Fuze	1565 i	4295 ac	4775 ac	1228 ef	333 j	12110 eg
Evoke	1769 eg	4513 a	4468 be	740 g	468 fh	12048 fg
Vortex	1830 df	4279 ac	4313 de	844 g	467 fh	11764 gh
Verdure	1839 cf	4132 ce	4158 e	449 h	566 be	11189 hi
Filler	2015 ab	3894 ef	4137 e	460 h	621 ab	11166 hi
Atomic	1759 eh	4143 ce	4150 e	461 h	370 ij	11066 i
Green Dragon	2097 a	3688 f	4310 de	426 h	702 a	10997 i
Trial Mean	1790	4266	4678	1240	520	12480
Significance	0.000	0.000	0.000	0.000	0.000	0.000
LSD (5%)	172	282	393	195	94	665
%CV	6.8	4.7	5.9	11.0	12.2	3.8

Harvest method: a mower strip comprising 4 rows is harvested from the plot, sub samples taken from the cut forage for DM% determination, and the remaining forage mown off.

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

Total Yields are calculated statistically using the whole dataset and may not precisely equal the sum of individual harvests or seasons.