

# RGT Hustle Perennial Ryegrass

NFVT Results  
2024-2025



think  
SOLUTIONS  
think RAGT

# RGT HUSTLE

## DIPLOID PERENNIAL RYEGRASS

RGT Hustle stands out as one of New Zealand's top performing perennial ryegrasses; purpose-bred to deliver high quality feed that persists. With a +8 heading date and excellent late-season growth, use RGT Hustle to extend production seamlessly into autumn.

### SUITABLE FOR ALL FARM SYSTEMS NATIONWIDE

RGT Hustle is now available with a range of endophyte options, allowing for a tailored selection based on your specific requirements.

RGT18 should be used for regions dealing with Argentine Stem Weevil, Porina and Black Beetle challenges affecting pasture persistence.



AR1 is suitable for areas where Argentine Stem Weevil are present, or where grazing may include deer and horses.

### PROVEN PERFORMANCE

RGT Hustle has been tested nationally through numerous independent trials, as well as RAGT on-farm evaluations. Since its launch RGT Hustle has continued to grow in popularity among farmers year after year, driven by shared positive experiences.

### HIGH LEVEL OF COMPATIBILITY

RGT Hustle grows upright which creates an ideal environment for other companion species and legumes to thrive; this means you get the added animal and nutrient benefits of higher legume content.

<b>Feed available</b>	
<b>Stock suitability</b>	 AR1, LE  RGT18
<b>Sowing rate</b>	20kg/ha Dependant on mix, use lower rate with Greenly II cocksfoot.
<b>Heading date</b>	+8 days
<b>Endophyte options</b>	RGT18, AR1, LE



**NOW WITH  
RGT18 ENDOPHYTE  
RGT HUSTLE  
PERFORMS EVEN  
BETTER!**



# RGT HUSTLE RGT18

## DIPLOID PERENNIAL RYEGRASS



- RGT18's stronger pest protection improves productivity and persistence.
- Stands out as one of New Zealand's top performing perennial ryegrasses.
- Upright growth habit provides more space for legumes and herbs to thrive.
- Extend production seamlessly into autumn with excellent late-season growth.

## The NFVT system

The National Forage Variety Trials (NFVT) is a nationwide trial system running since 1991, funded by Seed Companies of the NZ Plant Breeders and Research Association (for more see [www.nzpbra.org](http://www.nzpbra.org)), to assess the performance of pasture cultivars under industry agreed standards.



## Why NFVTs are run

The NFVTs provide the best, independent data on cultivar performance for the pastoral industry. This also protects farmers and the industry from unproven claims around (typically cheap) seed. Data from the NFVT system is also used as the basis of the DairyNZ Forage Value Index (FVI).

## How are trials run

The NFVT's are replicated plot trials undertaken throughout the country to test current and new cultivars under as close as possible conditions to good farmer practice. They follow a technical protocol, and every trial is independently audited every year. Dry matter yield is assessed on a rotational management basis. Animal performance is not assessed.



## Trial summaries

There are summaries available for annual, Italian, hybrid and perennial ryegrasses, for all New Zealand trials, trials south of Taupo, upper North Island, lower North Island, upper South Island and lower South Island. Total and seasonal yields are presented.

## Results details

Average dry matter yield of each cultivar is presented as a horizontal green bar. The statistical error for cultivar yield is shown by the black 'H' icon on the right end of the yield bars. In comparing cultivars, where error icons overlap cultivars are not significantly different at the 95% confidence level, where error icons do not overlap, they are significantly different.



Example of error icons:



## Seasons are defined as:

**Autumn** (March, April, May),

**Winter** (June, July),

**Early Spring** (August, September),

**Late Spring** (October, November),

**Summer** (December, January, February).

## Endophyte strains are specified as follows:

- Cultivars with the suffix 'SE' contain Standard Endophyte.
- Cultivars containing novel endophytes are named (e.g. AR1, AR37, Endo5, NEA2).
- Cultivars without endophyte have a 'WE' suffix.

The NFVT data provides no indication of differences in animal health or performance due to endophyte strain. An industry summary of animal safety and insect control of endophytes can be found on the PBRA website.

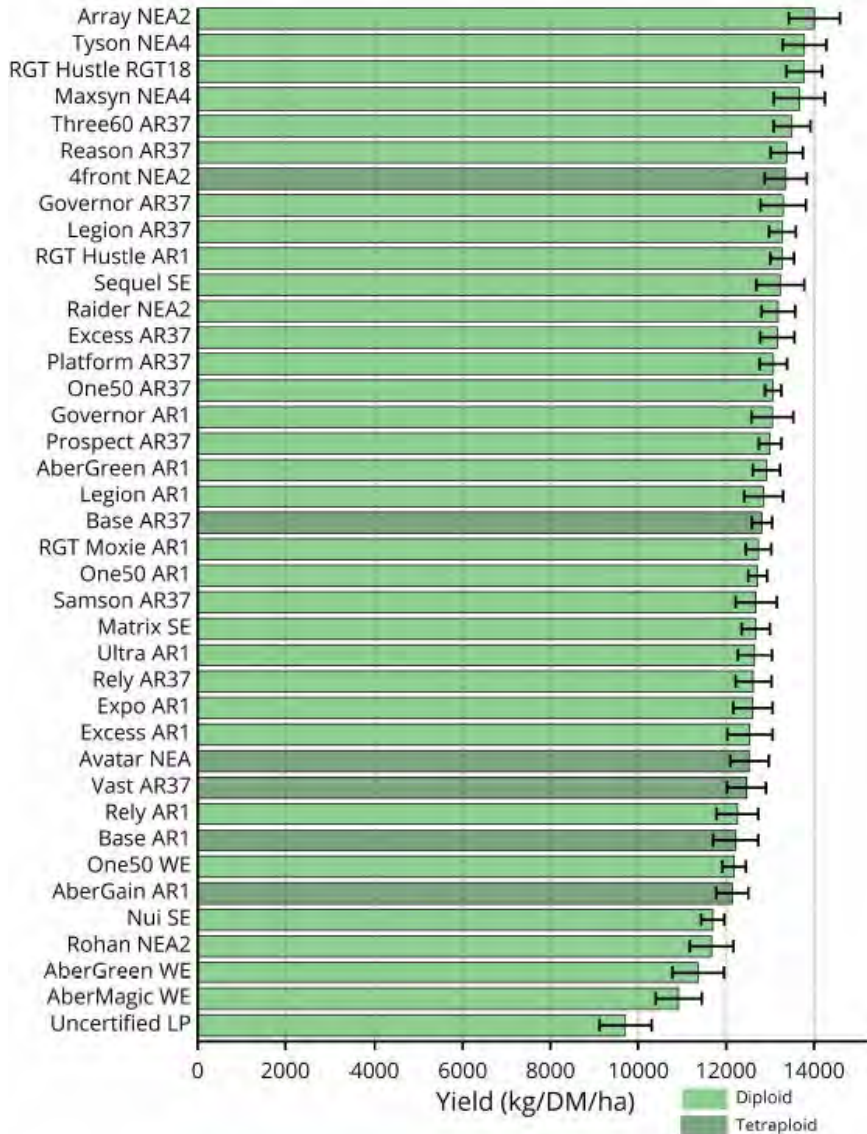


# NFVT RESULTS

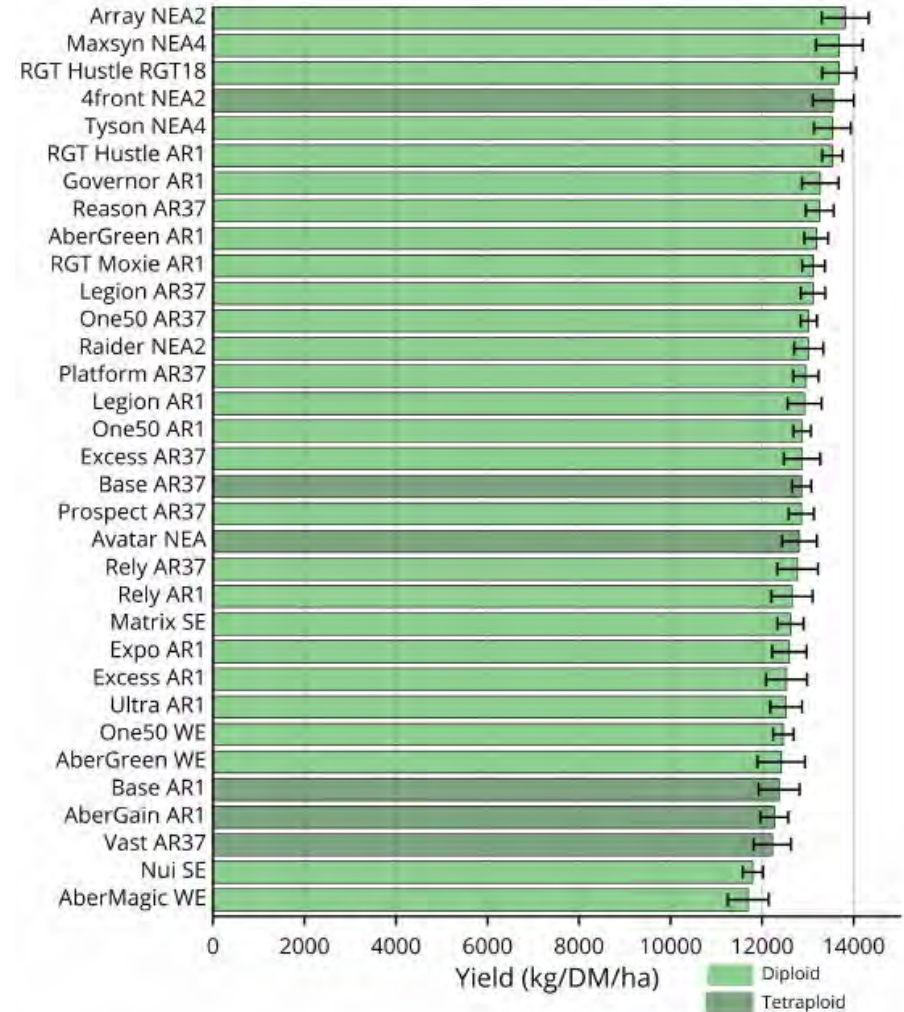
Perennial ryegrass, total yield



## ALL NEW ZEALAND



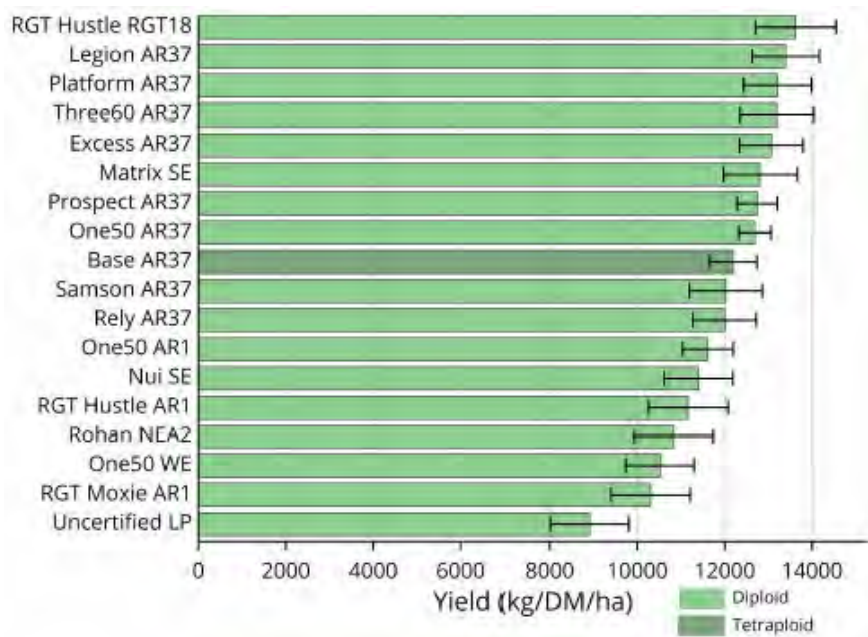
## NEW ZEALAND SOUTH OF TAUPO



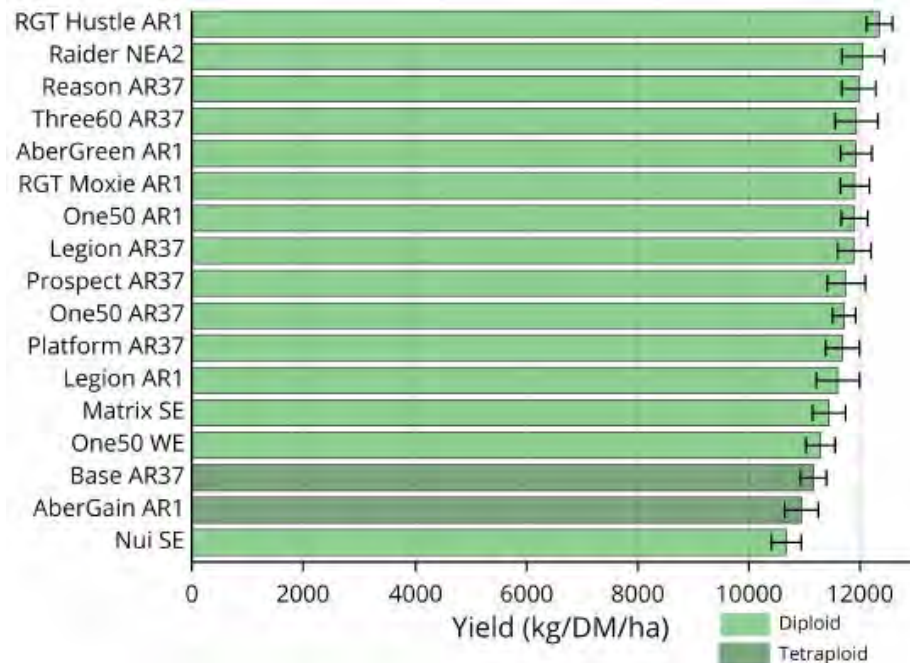
# NFVT RESULTS

Perennial ryegrass, total yield

## UPPER NORTH ISLAND



## LOWER NORTH ISLAND

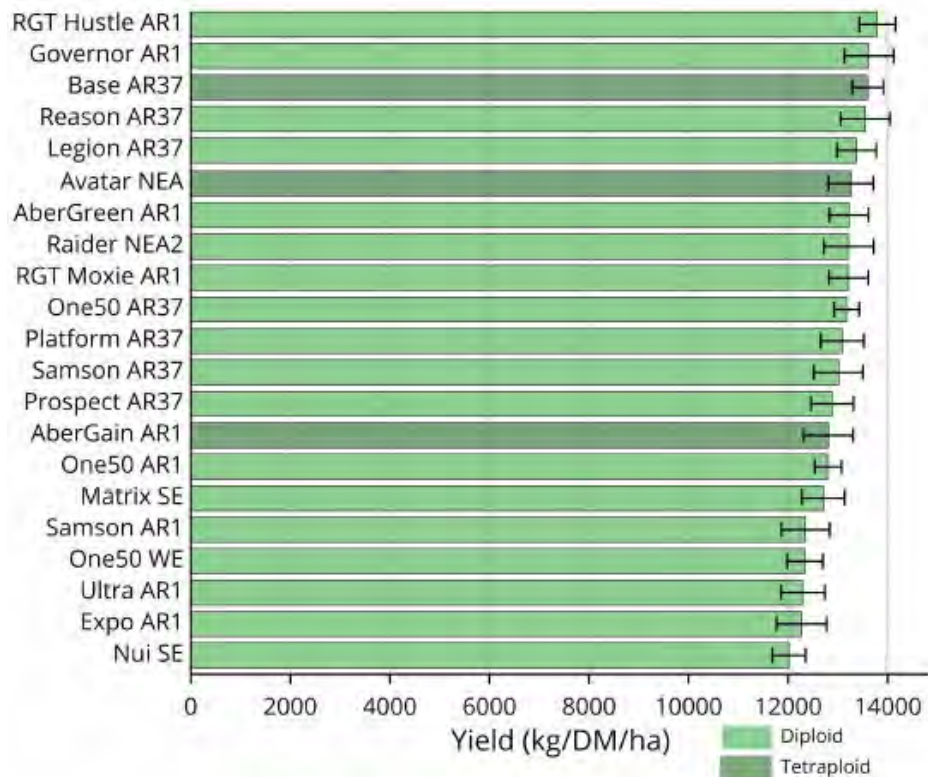


# NFVT RESULTS

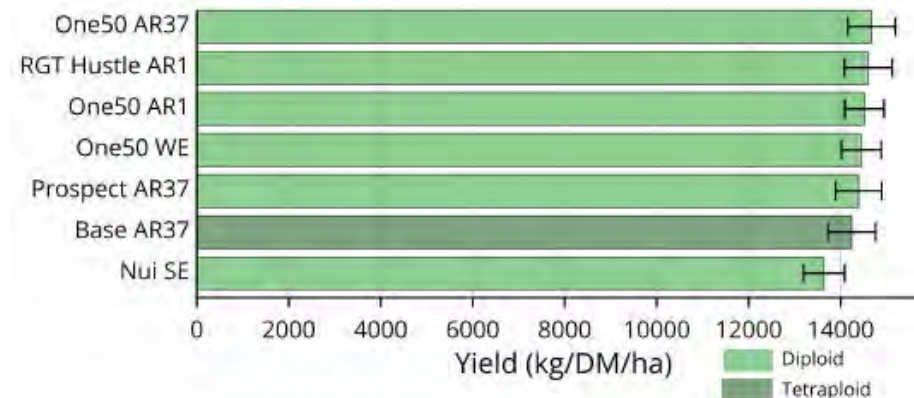
Perennial ryegrass, total yield



## UPPER SOUTH ISLAND



## LOWER SOUTH ISLAND





+64 (0)3 344 1690 - [office@ragt.nz](mailto:office@ragt.nz) - [ragt.nz](http://ragt.nz)

