

PERENNIAL RYEGRASS

Hustle^{AR1}

HIGHEST GROUP DAIRY AUSTRALIA FORAGE VALUE INDEX

Hustle^{AR1} is the culmination of a collaboration between Seed Force, RAGT and R2n: the research arm of RAGT.

UNIQUE NEW GENETICS

Hustle^{AR1} is a new perennial ryegrass with the strong cool season activity of NZ bred material, the persistence and warm season quality from European material and hardiness for the summer dry conditions experienced in Australia.

Hustle^{AR1} has performed in the top group of varieties in Dairy Australia's Forage Value Index for the four different dairy regions where perennial ryegrass is the major species: Gippsland, South west and Northern Victoria and Tasmania.

For specific regional performance review data on: dairyaustralia.com.au/farm/feedbase-and-animalnutrition/pasture/forage-value-index

FEATURES

Diploid perennial ryegrass High winter activity
Excellent feed quality Good disease resistance

BENEFITS

- Dense tillering for improved persistence
- More feed when it is needed
- Outstanding animal performance
- Increased palatability by stock

SOWING RATES

Dryland 600-700mm rainfall 12-16kg/ha
>700mm rainfall or irrigation 16-20kg/ha

Suited to All Livestock Types, Silage and Hay



Mid-Late Maturity



Australian Release >2017



FORAGE EBV'S COMPARED TO INDUSTRY STANDARDS* YIELDS IN KGDM/HA

ENTRY	ENDOPHYTE	PLOIDY	MATURITY	2014	2015	2016	TOTAL
Hustle ^{AR1}	AR1	diploid	+10 days	6,766	9,338	10,184	26,287
Base	AR37	tetraploid	+23 days	6,038	9,563	9,426	25,028
Avalon	AR1	diploid	+3 days	5,576	8,660	10,401	24,637
Impact	Nea2	diploid	+21 days	7,003	8,195	8,941	24,138
One 50	AR1	diploid	+21 days	6,134	8,922	8,841	23,896
Arrow	AR1	diploid	+7 days	5,518	8,217	10,145	23,881
Banquet II	Endo 5	tetraploid	+21 days	6,213	8,743	8,775	23,730
Matrix	HE	diploid	+23 days	5,922	8,433	9,071	23,426
Halo	AR37	tetraploid	+25 days	5,826	9,217	8,179	23,221
Revolution	AR1	diploid	+19 days	5,077	8,304	8,772	22,153
Extreme	AR37	diploid	0	5,123	8,152	8,813	22,088
Bealey	Nea2	tetraploid	+25 days	5,328	8,144	8,486	21,958
Helix	AR1	diploid	+6 days	4,784	7,493	9,420	21,697
Victorian	HE	diploid	-10 days	5,732	7,197	8,701	21,630
Nui	HE	diploid	0	5,272	7,840	8,308	21,420

*Based on trial Warrnambool Victoria, sown 22 April 2014.