



CAMEL
PERENNIAL RYEGRASS



Camel - the ability to persist where most ryegrasses fail

- ✓ Bred and grown in Australia. Selected from plants collected at St Arnaud, Victoria, where the average rainfall is 450mm, much lower than normally required for other perennial ryegrasses
- ✓ Camel has been tested in various locations throughout Australia. It has done well in yield trials and out-performed many other perennial varieties in persistence trials
- ✓ Mid heading date allows Camel to take advantage of spring rains
- ✓ Highly versatile Camel will provide winter and spring feed and is suitable to sow in a mix with cocksfoot or into existing phalaris stands
- ✓ Endophyte free pastures ensure calmer, staggers free livestock
- ✓ A suitable replacement for Victorian perennial ryegrass without the animal health issues



1800 226 905 | info@valleyseeds.com
www.valleyseeds.com

STAGGERS
STAGGERS FREE™



CAMEL
PERENNIAL RYEGRASS

QUICK FACTS:

- Diploid perennial ryegrass
- Quality winter and spring feed
- Bred for lower rainfall perennial ryegrass systems
- Ideal for cattle and sheep grazing
- Nil endophyte for calmer stock and reduced staggers
- Suited to soils with moderate fertility and water holding capacity
- Available with Poncho for areas with high insect pressure
- Rainfall 600mm+
- Sow in autumn
- Sowing rate 15-25kg/ha

AUSTRALIAN BRED & GROWN

Valley Seeds
Australian Seed Breeders



Variety	Density Score (%)	Type	Breeding
Camel	96.25	Nil	Australia (Valley Seeds)
Victorian	94.5	Wild	Australian Ecotype
Fitzroy	94.25	Wild	Australia
Boomer	93.75	Nil	Australia (Valley Seeds)
Prolong	92.75	Nil	Australia (Valley Seeds)
Avalon	92.5	Wild	Australia
Kangaroo Valley	92.25	Wild	Australian Ecotype
Meridian AR1	90	AR1	New Zealand (K V cross)
Roper	88.5	Nil	Australia (Valley Seeds)
Arrow AR1	88	AR1	New Zealand
Bolton	87.75	Wild	Australia
Commando	87.6	AR1	New Zealand
Platinum	87	Low	New Zealand
Samson	86	Wild	New Zealand
Kingston	85.75	Wild	New Zealand
Bealey	85.5	NEA2	New Zealand
Banquet II	85	Endo5	New Zealand
Revolution	84.5	AR1	New Zealand
Alto AR1	84.25	AR1	New Zealand
Matrix	84	Wild	New Zealand
PG one 50	83.5	AR1	New Zealand
Extreme AR1	83.25	AR1	New Zealand
NZ - LP9904	82.5		New Zealand
Trial Mean	88.5		
LSD (5%)	5.8		
%CV	4.6		

Graph 1: Persistence scores of perennial ryegrasses after 3 years

Pasture variety	Summer	Autumn	Winter	Early Spring	Late Spring	Persistence
	Avg (kg/ha)	Avg (kg/ha)	Avg (kg/ha)	Avg (kg/ha)	Avg (kg/ha)	
Camel	973	1376	413	653	1529	62%
Victorian	929	1347	373	692	1505	58%
Prolong	1005	1396	428	696	1476	58%
Endure	1004	1394	412	776	1399	57%
Roper	862	1304	311	762	1458	57%
Boomer	752	1235	241	714	1539	56%
Avalon AR1	1027	1412	481	505	1657	56%
Kidman	983	1382	423	641	1538	56%
AusVic	1122	1469	506	732	1405	55%
Bolton	980	1381	425	615	1565	55%
HSExplp	987	1385	437	580	1596	55%
Barberia	912	1335	332	847	1358	54%

Table 1: Average persistence and yield data, MLA, Pasture Trial Network, Stockinbingal, NSW



‘This is the paddock we rejuvenated and planted Camel ryegrass in.

Perfectly timed feed for earliest fat cattle to leave the farm. Good for matching the market to maximise profit.’

Jan Whistler

Home Station, Oxley Flats, North East Victoria



MAKAM PRINTING 03 5831 5831 - MARCH 2019



1800 226 905 | info@valleyseeds.com
www.valleyseeds.com

