



CHATSWORTH

LOLIUM PERENNE

Profile

Listed on the recommended list CHATSWORTH demonstrates high ME yield and D-value under grazing management. CHATSWORTH produces very good ground cover through to the 3rd harvest year. CHATSWORTH has one of the highest rating for Drechslera disease resistance.

- ✓ High energy yield
- ✓ Excellent persistence
- ✓ String disease resistance

General

Ploidy	tetraploid
Heading date	26/05
Recommended List status	PG - Provisional general use recommendation
Year First Listed	2020

Grazing management

Grazing yield (% of 9.03 t/ha)	99
Grazing D-value	77.1
ME Yield (% of 112 000 MJ/ha)	99
Ground Cover% (grazing)	66

Conservation management

Total yield year 1 (% of 15.83 t/ha)	104
1st and 2nd cut ME yield, first harvest year (% of 116 000 MJ/HA)	107
Total yield year 3 (% of 11.96 t/ha)	100
Total yield: Mean (% of 14.08 t/ha)	102
Ground Cover% (conservation year 3)	64

Grazing seasonal growth

Early grazing yield (% of 1.37 t/ha)	99
Spring (% of 2.48 t/ha)	104
Early Summer (% of 3.14 t/ha)	102
Late Summer (% of 2.18 t/ha)	90
Autumn (% of 1.33 t/ha)	97

Conservation seasonal growth - year 1

1st cut (% of 6.76 t/ha)	105
1st cut D-Value	71.9
2nd cut (% of 3.28 t/ha)	111
2nd cut D-value	72.5
3rd cut (% of 2.75 t/ha)	100
4th+ cut (% of 2.95 t/ha)	98

Agronomic characters

Winter Hardiness (1-9, 1=poor 9=good)	7.2
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Disease resistance

Crown Rust (1-9, 1=poor 9=good)	3.6
Drechslera (1-9, 1=poor 9=good)	6.5
Mildew (1-9, 1=poor 9=good)	6.8

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