

AC GRAZELAND BR ALFALFA

AC Grazeland Br Alfalfa

Fall Dormancy: 2

KEY FEATURES

- Bloat reduced variety
- Very good forage quality
- Good disease resistance
- Good regrowth
- Good forage yield

VARIETY DESCRIPTION

| | |
|-------------------------------|---|
| Varietal Class: | Open Pollinated |
| Ploidy: | Tetraploid |
| Plant, Early Spring Growth: | 47cm |
| Plant Spring Height: | 93cm |
| Plant Spring Growth Habit: | Semi-Erect |
| Plant Fall Regrowth: | 53cm |
| Fall Growth Habit (Dormancy): | 2 |
| Winter Survival Rating: | Not Rated |
| Stem Length: | 107cm |
| Stem Thickness: | Medium |
| Stem Pubescence: | Absent, 0% |
| Leaf Colour: | Dark Green |
| Multifoliate Leaf Expression: | Not Rated |
| Average of Multifoliate: | Not Rated |
| Days to Flowering: | 60 |
| Flower Colour: | 42% Purple, 6% Blue, 50% Variegated, 2% Cream |
| Root Type: | Not Rated |
| Crown Width: | Not Rated |
| Crown Depth: | Not Rated |
| Pod Shape: | Crescent-Shape to Coiled In One to Two Spirals |
| Pod Pubescence: | Present, 99% |
| Seeding Rate: | 9kg/ac, 20lbs/ac |

REACTION TO PESTS & DISEASES

| | |
|--------------------------------|------------|
| Blue Alfalfa Aphid: | Not Tested |
| Pea Aphid: | Not Tested |
| Spotted Alfalfa Aphid: | Not Tested |
| Potato Leafhopper: | Not Tested |
| Cowpea Aphid: | Not Tested |
| Stem Nematode: | Not Tested |
| Northern Root Knot Nematode: | Not Tested |
| Anthracnose: | Not Tested |
| Aphanomyces Rot (Race 1): | Not Tested |
| Bacterial Wilt: | Resistant |
| Fusarium Wilt: | Not Tested |
| Phytophthora Root Rot: | Not Tested |
| Verticillium Wilt: | Not Tested |
| Aphanomyces Root Rot (Race 2): | Not Tested |

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PUBLIC YIELD SUMMARY

| | HARVEST YEARS | # OF CUTS | # OF STATION YEARS | YIELD (KG/HA) | YIELD INDEX (%) |
|-------------------------|---------------|-----------|--------------------|---------------|-----------------|
| AC Grazeland Br Alfalfa | 2004-'10 | 13 | 7 | 7422.1 | 100 |

DLF PICKSEED CANADA INC. YIELD SUMMARY

| | HARVEST YEARS | # OF CUTS | # OF STATION YEARS | YIELD (KG/HA) | YIELD INDEX (%) |
|-------------------------|---------------|-----------|--------------------|---------------|-----------------|
| AC Grazeland Br Alfalfa | 2014-'18 | 143 | 48 | 9772.1 | N/A |