

Key Features

- Very good spring vigour
- Excellent forage quality
- Excellent grazing tolerance
- Very good winterhardiness
- Endophyte free

Laura Meadow Fescue

Variety Description

| | |
|----------------------------|-----------------|
| Botanical Name: | Meadow |
| Ploidy: | Hexaploid |
| Plant - Fall Growth Habit: | Semi-Erect |
| Plant Height: | Short-Medium |
| Winter Hardiness: | Very Good |
| Maturity: | Medium |
| Rhizomes - Creeping Habit: | Weakly Creeping |
| Waxy Bloom on Leaf: | Absent |
| Leaf Sheath Colour: | White |
| Basal Hairs: | Absent |
| Leaf Blade Margins: | Smooth |
| Leaf Blade Folding: | Open |
| Leaf Width: | Narrow |
| Leaf Length: | Medium |
| Leaf Colour: | Green |
| Flag Leaf Width: | Medium |
| Flag Leaf Length: | Short to Medium |
| Auricles: | Absent |
| Flowering Date: | Medium |
| Panicle Colour: | Green |
| Panicle Length: | Medium |
| Panicle Shape: | Narrow Tapering |
| Panicle Type: | Intermediate |
| Panicle Attitude: | Semi-Erect |
| Branch Pubescence: | Glabrous |
| Anther Colour: | Yellowish Green |

Variety Description

| | |
|-------------------|------------------|
| Palea Pubescence: | Absent |
| Palea Length: | Absent |
| Palea Width: | Absent |
| Lemma Pubescence: | Absent |
| Lemma Texture: | Smooth |
| Lemma Length: | Short |
| Lemma Width: | Narrow |
| Seed Size: | Medium |
| Seed Weight: | 2.54g/100 Seeds |
| Seed Length: | 7mm |
| Seed Width: | 1mm |
| Seeding Rate: | 7kg/ac, 15lbs/ac |

Reaction to Diseases

| | |
|-----------------|---|
| Pink Snow Mold: | Moderately Resistant (15-30% Resistant Plants) |
| Powdery Mildew: | Resistant (31-50% Resistant Plants) |
| Stem Rust: | Moderately Resistant (15-30% Resistant Plants) |
| Stripe Rust: | Moderately Resistant (15-30% Resistant Plants) |
| Leaf Rust: | Moderately Resistant (15-30% Resistant Plants) |
| Crown Rust: | Moderately Resistant (15-30% Resistant Plants) |

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| COMPARISON VARIETIES | HARVEST YEAR(S) | TOTAL CUTS | NUMBER OF STATION YEAR(S) | TOTAL YIELD (KG/HA) | YIELD INDEX (%) |
|--|-----------------|------------|---------------------------|---------------------|-----------------|
| PUBLIC YIELD SUMMARY | | | | | |
| Laura | 2006-'09 | 15 | 4 | 7527.7 | N/A |
| DLF PICKSEED CANADA INC. YIELD COMPARISONS | | | | | |
| Laura | 2015-'18 | 35 | 12 | 6747.8 | N/A |
| Barleeduc | 2015-'18 | 35 | 12 | 5428.0 | N/A |
| MICHIGAN STATE UNIVERSITY YIELD COMPARISONS | | | | | |
| Laura | 2015-'19 | 57 | 18 | 6806.8 | N/A |