## ORCHARDGRASS

SUNDOWN<br>Late Maturing Orchardgrass

SUNDOWN orchardgrass was bred not only for improved forage quality, but also for improved resistance to foliar diseases (such as leaf rust and leaf spot) which can adversely affect forage quality. Maturity is similar to that of Pennlate. Sundown is highly compatible in mixes with alfalfa, timothy, and clovers.

- Late maturity- up to 7 days later than Potomac
- Suitable for grazing or haying
- Aggressive tillering
- Fast re-growth


## PLANTING GUIDE

SEEDING RATEALONE/ ACRE
SEEDING RATE IN MIX/ ACRE
SEEDING DEPTH
DAYS TO GERMINATE
AVERAGE SEEDS PER LB
EASE OF ESTABLISHMENT
LIFE CYCLE

## AGRONOMICTRAITS

FORAGEYIELD
FORAGE QUALITY
MATURITY
PERSISTENCE
PALATABILITY
GROWTH HABIT
DROUGHT TOLERANCE
MOISTURE TOLERANCE
HAY
SILAGE
PASTURE
GROWTH

15-20 lbs
5-8 lbs
1/4-I/2in
10-2|
570,000
Excellent
Perennial

## ECONOMICVALUE

HIGHER YIELDS- MORE PROFIT
Michigan State University
Lake City Research Station, MI 2017
Dry Matter Yield, Cool Season
Tons Per Acre
SUNDOWN (GO-BXCR) 4.01
INTENSIV 3.85

## PERSIST

3.85

POTOMAC
3.69

IMPROVED FORAGE QUALITY
Cornell University, 2016
Spring Forage Quality
Neutral Detergent Fiber Digestibility (\% NDFd)
SUNDOWN (GO-BXCR)

| PENNLATE | 80 |
| :--- | :---: |
| PERSIST | 79 |
| ELISE | 79 |

