

# WONDERLEAF

## Hybrid Pearl Millet

- Bush-type hybrid with high yield potential
- Tall, upright and heavy tillering
- Excellent for warm-season pasture or hay
- Widely adapted to many diverse geographic regions
- No prussic acid concerns



### CHARACTERISTICS & RATINGS

**Early** Relative Maturity

**62** Days to Boot Stage

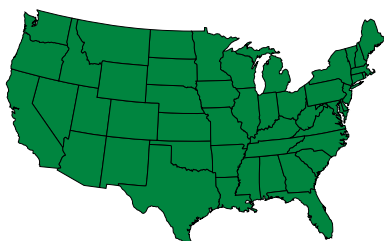
**Dry** Midrib

**80-110** Seeds/Lb (1,000) – check seed bag

Yield for Maturity	2
Forage Quality Potential	4
Palatability	4
Digestibility	4
Seedling Vigor	2
Recovery After Cutting	1
Plant Uniformity	3
Standability	5

10 9 8 7 6 5 4 3 2 1  
 Poor Excellent

**Recommended Seeding Rates:**  
 Seeding rates may vary depending on local growing conditions. Please see your Alta Seeds retailer for local recommendations.



■ Primary area of adaptation

### CROP USE

Silage	2
Dry Hay	1
Continuous Grazing	Not Rated
Rotational Grazing	1

**Wonderleaf** is a bush type hybrid pearl millet with high yield potential. It grows quickly, reaching the boot stage in 62 days. **Wonderleaf** has a high level of tolerance to many pathogens and high humidity, but cannot tolerate standing surface water. **Wonderleaf** can be grown on as little as 16 inches of water; however, greater tonnage will be produced with greater water availability.

### FIELD POSITIONING

Tough Dryland	HS
High Yield Dryland	HS
Limited Irrigation	S
Full Irrigation	S
No-Till	S
Poorly Drained Soils	S

Observed Suitability and Field-by-Field Positioning  
 HS = Highly Suitable      S = Suitable  
 MA = Manage Appropriately      X = Poor Suitability



# WONDERLEAF

## HYBRID PEARL MILLET MANAGEMENT AND PRODUCTION GUIDE:

### STRENGTHS:

- High quality.
- High yield potential.
- Bush type hybrid - high leaf density.
- Exceptional leaf disease package.
- Extremely uniform.
- Low water requirement.
- Tolerates high temperature and humidity.
- Tolerates frequent harvesting.

### SEEDING:

- Soil temperature should be at least 65° F.
- Wonderleaf is usually planted between June 10 and July 10 in the northern states.
- Can be no-tilled into the stubble of winter and spring crops.
- Planting depth should be 1/2".
- Best not to plant if chances of hard packing rains are possible due to millet having difficulty pushing through a hard crust (millet has quick emergence).

### HARVEST:

- Wonderleaf is usually harvested 62-65 day after seeding.
- Protein will not decline as harvest is delayed due to the extremely high leaf to stem ratio.
- Cut at pre-boot stage to maximize protein content.
- Can obtain levels as high as 21% with proper management.
- General rule for best quality to cut for hay at 30 to 33".
- Photosynthetic Type: Warm Season.
- Soil Temperature: Very Warm (65° F).
- Water Requirement: Very Low.