



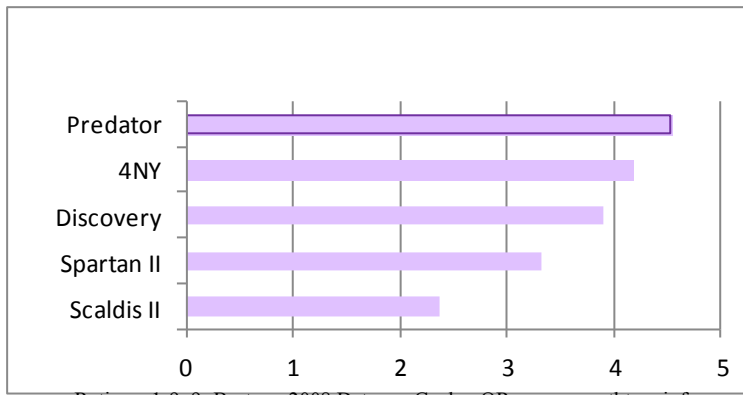
# PREDATOR

## Hard Fescue

### Disease Resistance

	Melting Out	Red Thread	Net Blotch
<b>Predator</b>	<b>5.0</b>	<b>7.4</b>	<b>5.7</b>
Berkshire	4.7	7.2	5.0
Quatro	4.3	6.8	5.0
Spartan II	4.3	7.1	5.3
Scaldis	3.7	6.6	4.3

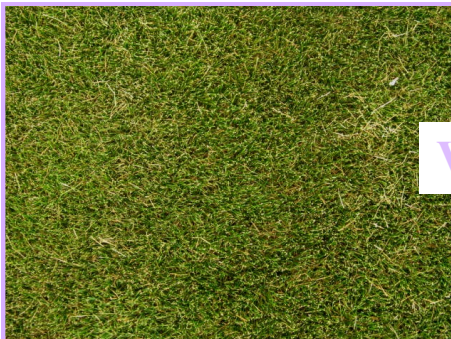
Location: South Dakota Virginia South Dakota  
 Ratings: 1-9; 9= No Disease 2004-2007 Data www.ntep.org



Ratings: 1-9; 9=Best 2008 Data Canby, OR www.ctbi-us.info

*See the difference?*

**Predator**



**Drought Susceptible**

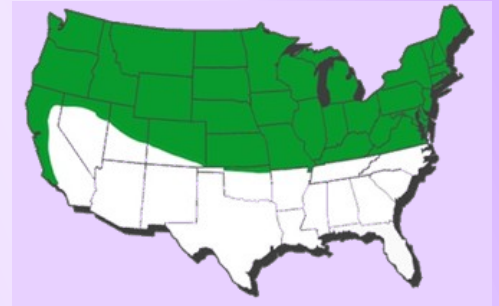


VS

**Photographs taken 2 weeks after water was withheld!**

2008 Data Albany, OR www.nexgenresearch.net

### OPTIMAL ADAPTATION AREAS:



### Seeding Rates:

- ◆ 3-4 lb/1000 sqft

### Establishment:

- Soil: Well drained; pH of 5.5-8
- Sowing Time: Spring or early Fall
- Planting Depth: 1/8 inch
- Fertilizer: 0.5-0.9 lb Nitrogen/1000 sqft
- Germination: 7-21 days
- Water: Keep soil moist until turfgrass is 3-4 inches tall
- First Mowing: Turfgrass is 3-4 inches tall

### Maintenance:

- \* Height: 2.5-4 inches
- \* Fertilizer: 0.5-1 lb Nitrogen/1000 sqft a growing month (March-June and October-December)
- \* Mowing Frequency: 2 times/week during active growth and remove no more than 1/3 of the leaf per mowing

### **PENNINGTON SEED INC.**

1280 Atlanta Hwy  
 Madison, Georgia 30650  
 1-800-277-1412

proturfsolutions@penningtonseed.com  
 www.pennington.com



# PREDATOR

## Hard Fescue



### Predator

*Germinates and establishes quickly. Maintains a dense stand with dark green color even in poor and slightly acidic soils! Slow vertical growth means less mowing which makes it ideal for difficult to maintain areas! Performs well under low maintenance, low fertility, reduced water, and dense shade!*



### *Hard Fescue*

#### Primary Benefits:

- ◆ Drought Tolerant
- ◆ Disease Resistant
  - Melting Out, Red Thread, Net Blotch
- ◆ Shade Tolerant

#### Additional Benefits:

- Spring Green-Up
- Low Fertility Requirement
- Turfgrass Performance
  - Dark color and maintains cover

#### Recommended Use:

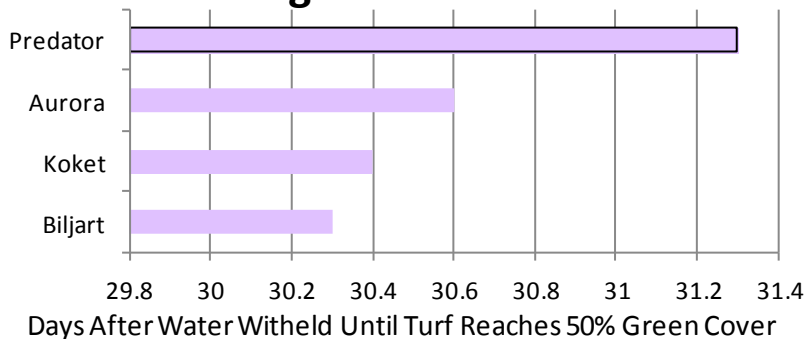
- \* Park Settings
- \* Home Lawns
- \* Landscape Areas
- \* Golf Courses

#### Developed By:

Rutgers University  
Turf.rutgers.edu

Trial Code: E2H

### Drought Tolerance



2010 Data www.nexgenresearch.net

### PENNINGTON SEED INC.

1280 Atlanta Hwy  
Madison, Georgia 30650  
1-800-277-1412

proturfsolutions@penningtonseed.com  
www.pennington.com