



Length of trial: 5 years

Seeding rate: 4.4 lbs./1000 sq. ft.

Amount of seed needed of each entry: 7 lbs.

Deadline for receipt of seed by NTEP at Beltsville, MD: **August 17th.**

Entry fees:

- 1. Named, commercially produced and/or marketed entry: \$2,200 when seed is submitted, \$2,200 in each year after, \$11,000 total.**
- 2. Entry that has been previously entered in an NTEP trial: \$1,700 when seed is submitted, \$1,700 in each year after, \$8,500 total.**
- 3. Experimental entry that has not been named, commercially produced and/or marketed: \$1,200 when seed is submitted, \$1,200 in each year after, \$6,000 total*.**

*** If the experimental entry is named, commercially produced or marketed anywhere in the world during the testing period, NTEP will be notified within 30 days by the variety sponsor. At that time, the entry fee will be \$11,000 total for the trial. NTEP will immediately invoice the sponsor or licensee for any past entry fees. Current and future NTEP entry fees will be invoiced at \$2,200 per year. This will expire the date of the last trial data publication.**

Trial Locations (20 total)

Standard (12 sites)

New Brunswick, NJ	W. Lafayette, IN	Storrs, CT	College Park, MD
Blacksburg, VA	Manhattan, KS	E. Lansing, MI	Madison, WI
Guelph, Ontario	St. Paul, MN	Ames, IA	Corvallis, OR

Ancillary (8 sites)

Traffic tolerance – Amherst, MA, Corvallis, OR
Natural shade – Ames, IA, W. Lafayette, IN
Fairway mowing – St. Paul, MN, W. Lafayette, IN, E. Lansing, MI
Summer patch tolerance - New Brunswick, NJ

Management levels:

1.5 – 4” mowing height

0-2 lbs. N/1000 sq. ft./yr

irrigation (after established) - either to prevent severe stress or no irrigation

Fungicide and insecticides: none

Pre-emergent grass control is allowed; broadleaf weed control as needed to prevent stand loss

Standard entries

Use the same standards as last trial - Boreal, Cascade (if available), Quatro, Seabreeze GT, also the top creeping red (Frenzy), chewings (Radar II) and hard fescue (Sword II) in the 2020 trial

The group decided to keep the same parameters as the 2020 trial except add density once a year and consider changing (or dropping color).

Turfgrass quality for each month

Genetic color once per year (reconsider)

Spring greenup once per year

Establishment rating (4-6 weeks after seeding)

Percent living ground cover once per year - when there are the most cultivar differences

Density – once per year, either spring or fall