

Bentgrass continued from page 12

varieties with the greatest known levels of resistance to the diseases indicated.

Keep in mind that the specific level of resistance expressed at your site can be affected by many different environmental and cultural factors and the variety you choose may not be highly resistant to all strains of the various pathogens. However, the use of these varieties should ensure that you are taking advantage of the full range of control options as part of your disease management program.

Again, the use of the cultivars should enable all of your other disease management practices to work more effectively, where it will be an important component of a sustainable turf management program.

References:

1. National Turfgrass Evaluation Program. 1994. National bentgrass test-1990: Modified Soil Green, Final Report 1990-93, NTEP No. 94-15. 43 pp.
2. National Turfgrass Evaluation Program. 1994. National bentgrass test-1990: Native Soil Green, Final Report 1990-93, NTEP No. 94-16. 39 pp.
3. National Turfgrass Evaluation Program. 1998. National bentgrass test-1990: Fairway/Tee, Final Report -1990-93, NTEP No. 94-14. 45 pp.
4. National Turfgrass Evaluation Program. 1998. National bentgrass test-1993: Fairway/Tee, Final Report 1994-97, NTEP No. 98-11. 45 pp.
5. National Turfgrass Evaluation Program. 1998. National bentgrass test-1993: Putting Green, Final Report 1994-97, NTEP No. 98-12. 57 pp.

6. Braverman, S.W. 1986. Disease resistance in cool-season forage, range, and turf grasses. *Botanical Review* 52: 1-12.
7. Hanson, A.A. 1972. Grass varieties in the United States.
8. Krans, J.V., Park, S.L., Tomaso-Peterson, M., and Luthe, D.S. 1998. In vitro selection in *Agrostis stolonifera* var *palustris*: Heat tolerance and *Rhizoctonia solani* resistance. Pages 211-222 in: *Turfgrass Biotechnology: Cell and Molecular Approaches to Turfgrass Improvement*. M.B. Sticklen, and M.P. Kenna, ed. Ann Arbor Press: Chelsea.
9. Morris, K.N. 1995. The past, present, and future of turfgrass improvement. *Turfgrass Trends* 4: 1-10.
10. Nelson, E.B. 1997. Turfgrass seed treatments for control of *Pythium* diseases and better establishment. *Turfgrass Trends* 6: 8-13.
11. Warkentin, D., Chai, B., Liu, C.A., Hajela, R.K., Zhong, H., and Sticklen, M.B. 1998. Development of transgenic creeping bentgrass (*Agrostis palustris* Huds.) for fungal disease resistance. Pages 153-161 in: *Turfgrass Biotechnology: Cell and Molecular Approaches to Turfgrass Improvement*. M.B. Sticklen, and M.P. Kenna, ed. Ann Arbor Press: Chelsea.
12. Yamamoto, I., and Engelke, M.C. 1998. Utilizing in vitro culture for the direct improvement of turfgrass cultivars. Pages 165-172 in: *Turfgrass Biotechnology: Cell and Molecular Approaches to Turfgrass Improvement*. M.B. Sticklen, and M.P. Kenna, ed. Ann Arbor Press: Chelsea.

In Future Issues

- Grubs — Latest research update
- How to work with endophytes in turf
- Maintaining *poa annua*

TURFGRASS TRENDS

Name: _____

Title: _____

Business: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: () _____

Fax: () _____

10/9

ORDER

- ▶ YES, Send the **TURFGRASS TRENDS** subscription that I have marked.

(12 issues per year)

- 6 months @ \$96.00**
 1 year @ \$180.00
 1 year overseas @ \$210

Please return the form and your payment to:

TURFGRASS TRENDS
131 West First Street
Duluth, MN 55802-2065