REGISTRATION OF CROP CULTIVARS

Breeder seed of Santa Cruz will be maintained by the Arizona Agricultural Experiment Station, Tucson, AZ 85721. Foundation seed will be available from the Foundation Seed Service, Arizona Agricultural Experiment Station, University of Arizona, Tucson, AZ 85721.

D. T. Ray and R. E. Stafford (2)

References and Notes


REGISTRATION OF 'MULTILINE E76' AND 'MULTILINE E77' OATS

'Multiline E76' oats (Avena sativa L.) (Reg. no. 309) and 'Multiline E77' oats (Reg. no. 310) were developed by the Iowa Agricultural and Home Economics Experiment Station in cooperation with USDA-ARS, and released in 1976 and 1977, respectively. These agronomically uniform cultivars are composites of isolines that vary in their inherent resistances to races of the crown rust fungus (Puccinia coronata Cda. var. avenae Fraser Led.). The isolines composited to form breeder seed of Multiline E76 and Multiline E77 were developed through backcrossing with experimental line CI 8044 as the recurrent parent. CI 8044 is a mental line CI 8044 as the recurrent parent. CI 8044 is a

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<th>Reaction to Puccinia coronata race</th>
<th>Percentage contributions in breeder seed of Multiline E76 and Multiline E77 cultivars.</th>
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K. J. Frey, J. A. Browning, and M. Oelfke

References and Notes