

PI 570662-continued

**origin:** United States. **developed:** R.C. Pratt, W.R. Findley, M.W. Jones, W.D. Guthrie. **origin institute:** Ohio Agr. Res. and Dev. Center, Ohio State University, Dept. of Agronomy, 1680 Madison Avenue, Wooster, Ohio 44691 United States. **cultivar:** OhS3(C5). **pedigree:** BS3. **other id:** Ohio Syn. Pop. No. 3 (Cycle 5). **other id:** GP-251. **group:** CSR-MAIZE. **restricted:** CSR. **remarks:** Plant characteristics variable. Average plant and ear heights 278cm and 153cm, respectively. Kernels yellow dent type. Maturity variable (ranges from AES 700 to AES 800). Average days to pollen-shed and silking 73 and 77, respectively. Average root and stalk lodging 0 and 23%, respectively. Spring Annual. Breeding Material. Seed.

PI 570663. *Zea mays* L. subsp. *mays* POACEAE Corn

**Donated by:** Pratt, R.C., Ohio Agr. Res. and Dev. Center, Ohio State University, Wooster, Ohio 44691, United States. **remarks:** See PI 573099. Received June 18, 1993.

**origin:** United States. **developed:** Richard C. Pratt, William R. Findley Jr., A. Sotomayor-Rios, S. Torres-Cardona. **origin institute:** Ohio Agr. Res. and Dev. Center, Ohio State University, 1680 Madison Ave., Wooster, Ohio 44691 United States. **cultivar:** OhS10(C1). **pedigree:** OhS7/OhS8. **other id:** Ohio Syn. Pop. No. 10 (Cycle 1. **other id:** GP-294. **group:** CSR-MAIZE. **restricted:** CSR. **remarks:** Plant, ear and kernel characteristics variable. Maturity ranges from AES 700-900. Average days to pollen shed and silking 79 and 82, respectively. Average plant and ear heights 297 and 153cm, respectively. Kernels primarily yellow to yellow-orange, dent to flinty types. Average root and stalk lodging 0 and 20%, respectively. Some resistance to northern leaf blight. *Exserohilum turcicum* Pass present. Spring Annual. Breeding Material. Seed.

PI 570664. *Panicum maximum* Jacq. POACEAE Guinea grass

**Donated by:** Hanna, W.W., Agricultural Research Service -- USDA, University of Georgia, Tifton, Georgia 31793, United States; and Georgia Coastal Plain Exp. Sta.. **remarks:** Tift SPM92 *Panicum maximum* Germplasm. Received June 18, 1993.