

486211 TO 486214-continued

white-chaffed, winter hardy. Maturity medium to late. Good milling and baking characteristics. Resistant to leaf rust, moderately resistant to stem rust. Susceptible to Hessian Fly. Adapted to Nebraska and to areas somewhat farther north and west. Winter Annual. Breeding Material. Seed.

486213. NE 78414. United States. Sentinel/Centurk. Hard red type. Plants standard height, awned, white-chaffed, winterhardy. Straw strength fair. Maturity medium late. Strong milling and baking characteristics. Resistant to stem rust (including adult pest resistance from Hope), resistant to Hessian Fly. Susceptible to soilborne and wheat streak mosaic viruses. Adapted to Nebraska. Winter Annual. Breeding Material. Seed.

486214. NE 78702. United States. Agate Sib (NE 69441)/TX65A1503-1. Hard red type. Plants semidwarf, awned, white-chaffed. Gluten mellow. Susceptible to leaf and stem rusts, to soilborne and wheat streak mosaic viruses. Resistant to Hessian Fly. Adapted to western Nebraska. Winter Annual. Breeding Material. Seed.

486215 TO 486216. *Triticum aestivum* L. (Poaceae) Common wheat.

From United States. Donated by Smith, E.L.; Department of Agronomy, Oklahoma State University; Stillwater, Oklahoma. Received March 1984.

486215. OK 79256. United States. Aurora/2\*TAM W-101. Hard red type. Plants semidwarf, white-chaffed, shatter resistant. Yield high. Maturity medium. Good bread baking quality. Good resistance to leaf rust, stem rust, stripe rust and powdery mildew. Resistant to soilborne mosaic virus. Adapted to the Southern Plains. Winter Annual. Breeding Material. Seed.

486216. OK 79257. United States. Aurora/2\*TAM W-101. Hard red type. Plants semidwarf, white-chaffed. Good resistance to shatter. Yield good. Maturity medium. Bread baking qualities good. Resistance good to leaf and stem rusts, stripe rust and powdery mildew. Resistant to soilborne mosaic virus. Adapted to the Southern Plains. Winter Annual. Breeding Material. Seed.

486217 TO 486218. *Triticum aestivum* L. (Poaceae) Common wheat.

From United States. Donated by Quick, J.S.; Department of Agronomy, Colorado State University; Fort Collins, Colorado. Received March 1984.