

PI 531003-continued

donor id: CIP 460094. **origin:** Dominican Republic.
collector: F. De La Puente. **collector id:** DLP 2975.
locality: 5km SE of Monte Cristi, Montecristi Province.
latitude: 19 deg. 45 min. S. **longitude:** 71 deg. 40 min.
W. **elevation:** 10m. Wild. Seed.

PI 531004 to 531005. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Frohberg, R., Crop and Weed Science Department, North Dakota State University, Box 5051, Fargo, North Dakota, United States. Received February 27, 1989.

PI 531004 **donor id:** 618. **origin:** United States. **cultivar:** GUS.
pedigree: ND527/Coteau sib//Era. **remarks:** Plants semi dwarf, mid-maturity. Spikes awned, fusiform, mid-lax, erect. Kernels red, midlong, hard, ovate, cheeks angular. Lodging above average. Test weight 26.0kg per bushel, yield 113.5 bushels per hectare. Grain protein 16.3%. Adaptation spring wheat region of the upper midwest. Recommended for SE North Dakota. **disease resistance:** Field resistance to stem rust (*Puccinia graminis*). Leaf rust (*Puccinia recondita*). Spring Annual. Cultivated. Seed.

PI 531005 **donor id:** 626. **origin:** United States. **cultivar:** GRANDIN. **pedigree:** Len//Butte*2/ND507/3/ND593. **remarks:** Plants semi dwarf, early maturity. Spikes awned, tapering to fusiform, mid-lax, erect. Kernels, red, short, hard, ovate, cheeks angular. Lodging average. Shattering resistance high. Test weight 27.0kg per bushel, yield 99.3 bushels per hectare. Adaptation spring wheat region of the upper midwest. Recommended for SE North Dakota. **disease resistance:** Moderate-to-moderately susceptible to leaf rust. Moderate to stem rust (*Puccinia graminis*). Spring Annual. Cultivated. Seed.

PI 531006. *Gossypium aridum* (Rose & Standley) Skovsted MALVACEAE

Donated by: Percival, A.E., Cotton Collection, USDA-ARS, P.O. Box DN, College Station, Texas, United States. **remarks:** Texas Wild Species Collection - *Gossypium* species Numbered February 1989. Received February 25, 1988.

origin: Mexico. **cultivar:** A.E. PERCIVAL. **collected:** February 25, 1988. **other id:** D4 13. **source:** Texas Wild Species Collection - *Gossypium* species. Seed.