

PI 512280-continued

origin: Soviet Union. **locality:** Market, Alma Ata, Kazakhstan. Cultivated. Seed.

PI 512281 to 512282. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Donaldson, E., Dry Land Research Unit, Washington State University, P.O. Box B, Lind, Washington, United States. Received October 23, 1987.

PI 512281 **donor id:** WA006817. **origin:** United States. **pedigree:** Bezostaya-1//CI13438/Cerco. **remarks:** Semidwarf, hard-red type. Maturity mid-season. Glumes white. Spikes medium, awned. Straw strength good. Yield potential high. Emergence similar to short coleoptile semidwarfs. Susceptible to leaf rust, bunt, snowmold and stem rust. Winterhardness and flour mill score minimal. **disease resistance:** Cercospora foot rot. Mature plants to local races of stripe rust. Winter Annual. Breeding Material. Seed.

PI 512282 **donor id:** WA006820. **origin:** United States. **cultivar:** ANDREWS. **pedigree:** PI167822/CI13438//CI9342/Ttana/3/CI17271/Sturdy. **remarks:** Semidwarf, hard-red type. Maturity early. Glumes white. Spikes medium, awned. Straw strength weak. Yield potential good. Emergence good. Susceptible to leaf and stem rust, Fusarium and Cercospora foot rot. **disease resistance:** Good to snowmold. Fair to local races of dwarf bunt. Mature plants fair to local races of stripe rust. Moderate to flag smut. Winter Annual. Cultivar. Seed.

PI 512283. *Prunus buergeriana* Miq. ROSACEAE

Donated by: Kim, Moon-Houg, Department of Botany, Cheju National University, Cheju, Rep. of Korea. **remarks:** Seeds collected in Korea from tree selected by R.M. Jefferson. The 1986 U.S. National Arboretum Flowering Cherry (*Prunus*) Expedition to Taiwan, Korea, and Japan. Received October 20, 1987.

donor id: NA 59190. **origin:** Korea, Republic of. **collected:** September 01, 1987. **collector:** Moon-Houg Kim. **locality:** North slope near Tor-Orun Mt. Halla, Cheju Island. **latitude:** 33 deg. 21 min. N. **longitude:** 126 deg. 24 min. E. **elevation:** 1100m. **remarks:** Tree, single stem, 9x5m, approx. 30 yrs. old. Leaves bright green when young. Some insect damage. Flowers 4-6mm, occurring after leaves. Wild. Seed.