

PI 512016 to 512029-continued

- PI 512026 **donor id:** 851116-04. **origin:** Mexico. **local name:** Huna (Mt. Pima Indian), Maiz blanco duro (Span.). **collected:** November 16, 1985. **collector id:** 851116-04. **locality:** Slope of hilly farmland, Rancho Las Varas, 12km W-SW of Yepachic, Chihuahua. **latitude:** 28 deg. 25 min. N. **longitude:** 108 deg. 30 min. W. **elevation:** 1625m. **remarks:** Plant rainfed, use fertilizer as well as goat manure. Sown in May/June, harvested in October/November. Cook and grind for tortillas. Sample donated by Cruz Castellanos Contreras and Teresa Alvares Orozco. Primitive Cultivar. Seed.
- PI 512027 **donor id:** 851122-04. **origin:** Mexico. **local name:** Maiz Duro. **collected:** November 22, 1985. **collector id:** 851122-04. **locality:** Slope of hill, rancho, 3km E of San Bernardo, 53km N of Alamos, Rio Mayo region, Sonora. **latitude:** 27 deg. 25 min. N. **longitude:** 108 deg. 50 min. W. **elevation:** 170m. **remarks:** Sown in June/July, harvested September/October. Cook and grind for tortillas. Sample donated by Rafael Ochoa Luna. Primitive Cultivar. Seed.
- PI 512028 **donor id:** 851123-06. **origin:** Mexico. **local name:** Maiz de San Juan. **collected:** November 23, 1985. **collector id:** 851123-06. **locality:** Slope of hill, farmland, Taymuco, 23km W of Los Tanques, Sonora. **latitude:** 27 deg. 15 min. N. **longitude:** 108 deg. 45 min. W. **elevation:** 500m. **remarks:** Sown in July, harvested in October/November. Cook as pinole or tortillas for human consumption, also used for cattle feed. Sample donated by Roberto Ramos Lagarda. Primitive Cultivar. Seed.
- PI 512029 **donor id:** 851126-03. **origin:** Mexico. **local name:** Maiz. **collected:** November 26, 1985. **collector id:** 851126-03. **locality:** Slope of hill in sandy, rocky soil, farmland, La Lapara, 19km NE of Badiraquato, Rio Badiraquato region, Sinaloa. **latitude:** 25 deg. 25 min. N. **longitude:** 107 deg. 25 min. W. **elevation:** 350m. **remarks:** Sown in July, harvested in October/November. Cook and grind for tortillas, also used for animal feed. Sample donated by Humberto Leyua Armenta. Primitive Cultivar. Seed.

PI 512030. *Zea mays* subsp. *mexicana* (Schrader) Iltis POACEAE Teosinte

Donated by: Merrick, L.C., Department of Vegetable Crops, University of California, Davis, California, United States. **remarks:** Received through IBPGR, Rome, Italy. Received April 15, 1987.