

PI 506344 to 506345-continued

PI 506345 donor id: KS82H4. origin: United States. cultivar: Norkan. pedigree: Plainsman V/3/2*(KS76H3705) Larned/Eagle//Sage. other id: CV-725. group: CSR-WHEAT. remarks: Plant awned, white-glumed, semidwarf, hard red type. Maturity medium to medium-late. Adapted best to northern Kansas. Susceptible to wheat spindle streak mosaic virus. disease resistance: Resistant to leaf rust (Lr24) and stem rust (Sr24). Resistant to soilborne mosaic virus. Resistant to Hessian fly (H3). Winter Annual. Cultivar. Seed.

PI 506346. *Vicia sativa* L. FABACEAE Common vetch

Donated by: Crespo, D.G., National Plant Improvement Station, Elvas, Portugal. remarks: Received through W.E. Knight, USDA-ARS, Mississippi State, MS. Received January 20, 1987.

origin: Portugal. collected: 1972. remarks: Contaminant found in PI 493288 *Lathyrus tingitanus*. Wild. Seed.

PI 506347 to 506348. *Zea mays* L. POACEAE Corn

Donated by: CIMMYT, Mexico, D.F., Mexico. Received May 15, 1986.

PI 506347 donor id: 6LA85A 126. origin: Thailand. cultivar: Suwan 1. remarks: Maturity 120-125 days. Complex pedigree consisting of West Indies, Mexican, Central and South American, U.S. dents, mildew resistant lines, and other germplasm. Plants shorter than most tropical maize types. Kernels orange-yellow, flint to semident type. disease resistance: Resistant to downy mildew. Cultivar. Seed.

PI 506348 donor id: TLA85A 125. origin: Thailand. cultivar: Suwan 2. pedigree: Sel. from Suwan 1(s)c2. remarks: Maturity early about 100 days. Shorter than PI (Suwan 1) Ears much smaller than PI (Suwan 1). Used for baby corn (canning and vegetable) in Thailand. Kernels yellow, flint type. disease resistance: Resistant to downy mildew. Cultivar. Seed.

PI 506349 to 506357. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Konzak, C.F., Department of Agronomy and Soils, Washington State University, Pullman, Washington, United States. Received February 8, 1987.