

PI 543870 to 543872-continued

- PI 543870 **origin:** Tanzania. **cultivar:** UKIRIGURU COMPOSITE A.
remarks: Mostly of flint type but some dent present. Open-pollinated. Plant ht. is 300 cm. Lodging -- moderate 4. Ear ht. is 150 cm, 1 ear per stalk, good ear coverage, ear length is 25-30 cm, cob color is white, rows are variable (12 or 14), white kernel, good resistance to rust, good resist. to blight, susceptible to corn borer, and other disease resistance factors not tested. It is one of the basic maize breeding. Seed.
- PI 543871 **origin:** Tanzania. **cultivar:** UKIRIGURU COMPOSITE B.
remarks: Composite formed from varieties with great genetic diversity. Will be used as breeding population for long term improvement and maintenance of genetic diversity. Seed.
- PI 543872 **origin:** Tanzania. **cultivar:** UKIRIGURU COMPOSITE B-W.
remarks: Composite is one of the basic maize breeding populations in Tanzania for areas with 3000-6500 ft. elevation. It is in use as open pollinated variety and will be used in the future in the variety cross Ukiriguru A x Ukiriguru B-W. Seed.

PI 543873 to 543875. *Oryza sativa* L. POACEAE Rice

Donated by: Chang, T.T., International Rice Research Institute, International Rice Germplasm Center, P.O. Box 933, Manila, Luzon, Philippines. Received May 16, 1989.

- PI 543873 **donor id:** 05008. **origin:** UNCERTAIN. **cultivar:** SLG1.
collector id: 05008. **other id:** F 6. **other id:** 2346.
other id: 72483. **remarks:** Seeds large. Awned. Germination poor. Perennial. Seed.
- PI 543874 **donor id:** 05008. **origin:** UNCERTAIN. **cultivar:** SLG12.
collector id: 05008. **other id:** F 7. **other id:** 2346.
other id: 72484. **remarks:** Seeds large. Awned. Germination poor. Perennial. Seed.
- PI 543875 **donor id:** 05008. **origin:** UNCERTAIN. **cultivar:** SLG13.
collector id: 05008. **other id:** F 8. **other id:** 72485.
remarks: Seeds large. Awned. Germination poor. Perennial. Seed.

PI 543876 to 543883. *Oryza* sp. POACEAE

Donated by: Chang, T.T., International Rice Research Institute, International Rice Germplasm Center, P.O. Box 933, Manila, Luzon, Philippines. Received May 10, 1989.