

445666 TO 445674. *Sorghum bicolor* (L.) Moench (Poaceae) Grain sorghum.

From Tanzania. Collected by F.R. Miller, Department of Soil and Crop Sciences, Texas A&M University, College Station, Texas.
Received June 1980.

445666. FM-1. Collected June 11, 1980. Farmer's field, Tonga-Lugoba area, 120km NE Dar es Saalam. Received as variety *conspicuum*. Mixture of types. Plants tan. Panicles open lax. Glumes straw. Seeds 100% vitreous. Pericarp white translucent. Endosperm normal. Used in ugali and ugi food. Cultivated. Primitive cultivar. Seed.
445667. FM-2. Collected June 11, 1980. Farmer's field, Tonga-Lugoba area, 120km NE Dar es Saalam. Received as variety *conspicuum*. Mixture of types. Plants red. Panicles open lax. Glumes straw. Seeds 100% vitreous. Pericarp red, no mesocarp. Endosperm normal. Used in ugali and ugi food. Cultivated. Primitive cultivar. Seed.
445668. FM-3. Collected June 13, 1980. West of Mtwara, 80km west of Nanganga. Received as variety *conspicuum*. Plants very tall, tan colored. Glumes straw, involute. Pericarp white translucent. Used in ugali food. Cultivated. Primitive cultivar. Seed.
445669. FM-4. Collected June 13, 1980. Ten km west of Mtwara. Received as variety *conspicuum*. Plants tall, red colored, except one tan colored. Seeds very vitreous. Pericarp white translucent. Used in ugali food. Cultivated. Primitive cultivar. Seed.
445670. FM-5. Collected June 13, 1980. Nachingwea on Farm 3. Received as variety *conspicuum*. Plants tall, tan colored. Glumes involute. Pericarp white translucent. Used in ugali and manda food. Cultivated. Primitive cultivar. Seed.
445671. FM-6. Collected June 13, 1980. Near Mtopia. Received as variety *conspicuum*. Plants tan colored. Glumes straw. Seeds 100% vitreous, very hard. Pericarp white translucent. Endosperm normal. Used in ugali and manda food. Cultivated. Primitive cultivar. Seed.
445672. FM-7. Collected June 14, 1980. Farmer's field, Mtwara. Received as variety *conspicuum*. Plants tall, tan colored. Glumes involute, awnless. Seeds hard. Pericarp white translucent. Used in ugali and manda food. Cultivated. Primitive cultivar. Seed.
445673. FM-8. Collected June 03, 1980. Dr. S. Z. Mukuru's nursery at Ilonga. Composite sample of 3-dwarf and 2-dwarf heights from F2 of improved X local types. Plants tan colored. Pericarp white translucent. Cultivated.