

123929 to 123955—Continued.

123931 to 123955. *ORYZA SATIVA* L. Poaceae. Rice.

Presented by the Officiating Paddy Specialist, Agricultural Research Institute, Coimbatore.

Nos. 123931 to 123933 are strains from Adutural.

123931. No. 2342. *Kuruwai*. An early-maturing strain of Tanjore paddy. The crop matures in 95 days and gives an average yield of 2,000 pounds of grain per acre.

123932. No. 2343. *Kuruwai*. Another improved strain of Tanjore paddy which takes a week longer to mature than No. 2342 (P. I. 123931) and yields 10 percent more grain per acre.

123933. No. 2345. *Sarapalli*. A crop largely grown in the Trichinopoly District; matures in 100 days.

Nos. 123934 to 123940 are paddy samples from Maruteru.

123934. No. 2346. *Potti Basangi* (Mtu. 3). A strain which yields from 3,500 to 4,500 pounds of grain per acre.

123935. No. 2347. *Pedha Basangi* (Mtu. 4). A strain noted for enduring indifferent water supply during its vegetative growth. A yield of 3,000 to 3,500 pounds per acre has been recorded under such conditions.

123936. No. 2348. *Garikasannavari* (Mtu. 9). A strain which matures about 10 days earlier than most of the rices grown.

123937. No. 2349. (K. T. K. 1749). *Banna-krishnakatukulu* (Mtu. 10). A fine-grained selection from *Krishnakatukulu* that matures in 6 months. The strain is especially suited to rich lands where other varieties would require topping.

123938. No. 2350. (K. T. K. 1745). *Krishnakatukulu* strain No. 1745. This strain is similar to No. 10 (P. I. 123937) except that it is not so fine-grained.

123939. No. 2351. (K. T. K. *Krishnakatukulu*). A hybrid paddy that combines the fine grain size of *Krishnakatukulu* and the short growing season of *Basangi*.

123940. No. 2352. *Punasa Konamani*. A white rice that takes 6½ months to mature but is highly esteemed for its nutritive qualities.

Nos. 123941 to 123948 are Pattambi paddy strains, grown under Pattambi conditions.

123941. No. 2353. *Pib. 1*, isolated from *Aryan*. A strain that matures in 145 days and yields 2,500 pounds per acre.

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123942. No. 2354. *Pib. 2*, isolated from *Ponnaryan*. A strain that matures in 135 days and yields 2,100 pounds per acre.

123943. No. 2357. *Pib. 9*, isolated from *Thavalakkannan*, a white rice, matures in 140 days and yields 2,000 pounds per acre.

123944. No. 2371. *T. 890*. A strain that matures in 102 days and is grown largely in dry rain-fed areas.

123945. No. 2359. Isolated from *Modan dirty glume* and matures in 135 days, yielding from 500 to 600 pounds per acre.

123946. No. 2360. Isolated from *Modan black glume*. A strain that matures in 135 days and yields between 500 and 600 pounds per acre. A dryland rice, cultivated on hill slopes and rising land as a rain-fed crop. Except for the glume color, it is similar to *Modan dirty* (P. I. 123945).

123947. No. 2361. Isolated from *Kattamodan*. A strain that matures in 145 days, yielding between 600 and 700 pounds per acre. A dryland paddy.

123948. No. 2362. Isolated from *Chennellu*. A strain that matures in 135 days and yields between 400 and 500 pounds per acre. A shade-loving and scented dryland paddy.

Nos. 123949 to 123955 are strains from Coimbatore.

123949. No. 2363. *Tinnevelly Kar* (Co. 9). A red rice, generally sown in June or July, which matures in 116 days and yields about 3,000 pounds per acre.

123950. No. 2364. *Godikar* (Co. 10). A white rice with a dirty-colored glume, which matures in 125 days and yields about 2,500 pounds per acre.

123951. No. 2365. *Jeeragasamba* (nonscented). A small-grained variety of white rice with light-brown glume, which matures in 120 days and yields about 2,900 pounds per acre.

123952. No. 2366. *Jeeragasamba* (scented). A strain that matures in 130 days; similar to the nonscented variety (P. I. 123951).

123953. No. 2367. *Black Puttu*. Glume and rice dark purple in color. Rice glutinous. Matures in 136 days and yields about 1,775 pounds per acre. *Puttu* rices can be dissolved by boiling and in certain districts are converted into a gelatinous sweet.

123954. No. 2368. *White Puttu*. Glume color, gold, and rice white glutinous.