

123451 to 123576—Continued.

123477. *CASSIA ALATA* L. Caesalpinaceae.
Ringworm cassia.

No. 2496. From Mangalore, March 1. A shrub up to 10 feet high, sometimes cultivated as an ornamental, with pinnate leaves 2 feet long and showy yellow flowers. Native to tropical America.

For previous introduction see 106487.

123478. *CASSIA* sp. Caesalpinaceae.

No. 2465. From Nilambur, March 6. A well-shaped thorny bush about 8 feet high, probably yellow flowered.

123479 to 123492. *CITRULLUS VULGARIS* Schrad. Cucurbitaceae. Watermelon.

123479. No. 1. *Mettupalaiyam*. From Mettupalaiyam, February 21. Fruit subglobose, 10 inches long, with fine veniculations of darker green, distinctly and abundantly ribbed; flesh red; rind $\frac{1}{4}$ of an inch thick, the thinnest rind observed on this expedition.

123480. No. 2. From Coimbatore, February 21. Fruit globose, 8 inches in diameter, green with fine irregular lines of darker green; flesh red, seedy; rind thin.

123481. No. 3. From Coimbatore, February 21. Fruit subglobose, 1 foot in diameter, green with broad blotched lines of darker green; flesh red; rind 1 inch thick.

123482. No. 4. From Coimbatore, February 21. Fruit subglobose, deep green with discernible blotched stripes of darker green; flesh red; texture good, blending into the half-inch green rind; seeds large.

123483. No. 2320. From Coimbatore, February 12. Fruit subglobose, 14 inches long, deep green, veined darker; flesh red; rind three-fourths of an inch thick.

Nos. 123484 to 123486 were presented by the Superintendent of the Rice Research Station, Petambli, February 22.

123484. No. 2390. *Kummati*. Described as like a small watermelon, but used as a curry vegetable.

123485. No. 2391. *Kummati*. Like No. 2390 (P. I. 123485), but of a different race.

123486. No. 2392. *Chakkaravellari*. Fruit globose, 6 to 10 inches in diameter, smooth, green mottled; flesh red and sweet.

123487. No. 2397. *Vataka*. From Tellicherry, February 24. Fruit globose, 6 to 8 inches in diameter, green, reticulated; flesh white and pink, crisp, low in sugar content; early.

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123451 to 123576—Continued.

123488. No. 2408. From Payyanur, February 26. Fruit globose, 8 inches in diameter, pale green with broad blotched ribs of darker green; flesh red, low sugar content.

123489. No. 2409. *Vataka*. From Kasargod, February 26. Fruit globose, 6 inches in diameter, pale green, reticulated; flesh red, insipid.

123490. No. 2417. From Mangalore, February 27, but the fruit is said to have come from Kundapur. Fruit subglobose, 1 foot in diameter; pale green, reticulated; flesh red.

123491. No. 2418. *Vataka*. From Mangalore, February 27, but said to have come from Kundapur. Fruit subglobose, 1 foot in diameter, deep green with rib lines darker green; rind thick, flesh red; few seeds.

123492. No. 2466. Purchased in Madura, March 7.

123493 to 123506. *CUCUMIS MELO* L. Cucurbitaceae. Muskmelon.

From Coimbatore, February 21.

123493. No. 1. Fruit small, gold brown with broad rib lines, often flattened, 6 by 8 inches; flesh mealy, sweetish, 2 inches thick, half green and half salmon-colored.

123494. No. 2. Fruit subglobose, $4\frac{1}{2}$ inches in diameter, brownish yellow, mottled, traces of irregular ribs; flesh 1 inch thick, salmon-colored, juicy, acid.

123495. No. 3. Fruit banana-shaped, often nearly 18 inches long, smooth, golden yellow, more or less blotched with green; flesh mealy, white, neutral, inclined to be acid.

123496. No. 4. Fruit 6 by 4 inches, unribbed, lemon yellow, netted; flesh pale salmon, juicy, not acid, but of an interesting flavor.

123497. No. 5. Fruit subglobose, 5 inches in diameter, smooth, pink brown with broad green rib lines, flesh $\frac{3}{4}$ of an inch thick, half green, half salmon-colored, juicy, neutral.

123498. No. 6. Fruit globose, 6 inches in diameter, yellow blotched green with deep green ribs; flesh $1\frac{1}{4}$ inches thick, varying in color from salmon at center to half green near the rind; pleasantly acid.

123499. No. 7. Fruit subglobose, 4 by $3\frac{1}{4}$ inches, red brown with conspicuous ribs of pale netting; flesh $\frac{3}{4}$ of an inch thick, fragrant, acid.