

75183 to 75189. PRUNUS CERASUS MARASCA (Host.) C. Schneid. Amygdalaceae. Maraschino cherry.

From Milan, Italy. Plants purchased from Fratelli Ingegnoli. Received December 4, 1927.

Local varieties.

75183. *Bicentenaria*.

75184. *Inglese precoce*.

75185. *Nera grossa di Piemonte*.

75186. *Regina ortensia*.

75187. *Rossa grossa di Piemonte*.

75188. *Bel'a di Barbanti*.

75189. *Bella di Toscana*.

75190. *Bianco grosso*.

75191. *Bianco rosato di Piemonte*.

75192. *Garibaldi*.

75193. *Giallo di Doenissen*.

75194. *Morreau*.

75195. *Napoliitana*.

75196. *Nero di Tarcento*.

75197. *Nero di Winkler*.

75198. *Olio*.

75199. *Ciliegio duracino gigante*.

75200. EHRHARTA CALYCINA J. E. Smith. Poaceae.

Perennial African veldt grass.

From Burringbar, New South Wales, Australia. Seeds presented by B. Harrison. Received October 8, 1927.

A grass 4 feet high, which is popular as a forage grass in Western Australia, where it was introduced accidentally by camel owners in fodder imported from South Africa. It is said to be very nutritious.

75201. LUCUMA NERVOSA DC. Sapotaceae. Canistel.

From Homestead, Fla. Seeds presented by Dr. J. Petersen. Received October 8, 1927.

A small tree up to 25 feet high, with spreading branches and oblong leaves 4 to 8 inches long. The ovoid orange-yellow edible fruits are 2 to 4 inches long with soft mealy bright orange flesh of rich sweet flavor. The tree is native to northern South America.

75202 and 75203. NOTHOFAGUS spp. Fagaceae.

From Wellington, New Zealand. Seeds presented by L. Ellis, Director of the Department of Forestry. Received October 8, 1927.

75202. *NOTHOFAGUS FUSCA* (Hook. f.) Oerst. Dusky beech.

A large New Zealand tree often reaching a height of 100 feet and having a trunk diameter of 12 feet. It is sparsely distributed throughout the islands in damp situations.

For previous introduction see No. 46643.

75203. *NOTHOFAGUS SOLANDRI* (Hook. f.) Oerst. Solander's beech.

A forest tree up to 100 feet high, with small leaves less than an inch long and fruits resembling small chestnuts. This is the most abundant of the New Zealand beeches, forming immense forests on the drier mountain slopes.

75204. LYCOPERSICON ESCULENTUM Mill. Solanaceae. Tomato.

From Fundo Ursula, near Nancagua, Chile. Seeds presented by H. L. Westover, Bureau of Plant Industry. Received October 11, 1927.

Seeds collected from a waste place, May 7, 1924. The fruits are small, but very solid, and seem to contain less acid than the tomatoes in the United States.

75205 and 75206.

From Gold Coast, Africa. Seeds presented by L. A. King-Church, conservator of forests, Victoriaborg, Akkra. Received October 12, 1927.

75205. *MONODORA MYRSITICA* (Gaertn.) Dunal. Annonaceae. Calabash nutmeg.

The Calabash nutmeg is described in Curtis's Botanical Magazine (plate 3059) as a large, spreading, tropical African tree with shining, pale-green leaves and fragrant flowers. The latter, borne singly in the leaf axils, are about 6 inches across, with six petals; three of these are spreading and yellow, the other three are erect and creamy white, and all are dotted with red. The fruit, 4 to 6 inches in diameter, contains a number of cylindrical seeds about an inch long; these have a flavor closely resembling that of the common nutmeg.

For previous introduction see No. 61499.

75206. *PARKIA* sp. Mimosaceae.

A tall unarmed tree with compound leaves and small, dense panicles of flowers which are followed by large, strap-shaped pods. Native to tropical Africa.

75207 to 75213. CAJANUS INDICUS Spreng. Fabaceae. Pigeon pea.

From Pusa, Bihar and Orissa, India. Seeds collected by Dr. F. G. Krauss, of the University of Hawaii. Received October 12, 1927.

Locally grown varieties collected in August, 1927.

75207. *Pusa No. 1*.

75208. *Pusa No. 2a*.

75209. *Pusa No. 2b*.

75210. *Pusa No. 4a*.

75211. *Pusa No. 5a*.

75212. *Pusa No. 5b*.

75213. *Amber No. 10*.

75214 to 75216. ZEA MAYS L. Poaceae. Corn.

From India. Seeds collected by Dr. F. G. Krauss, of the University of Hawaii. Received October 12, 1927.

Locally grown varieties, collected in August, 1927, at the Agricultural Experiment Station, Pusa, Bihar and Orissa.

75214. No. 1. An early-maturing variety.

75215. No. 2. An intermediate-maturing variety.

75216. No. 3. A late variety.

75217. CUCUMIS MELO L. Cucurbitaceae. Melon.

From Altoona, Pa. Seeds presented by William Hahman. Received October 8, 1927.

A melon originally from China, which is reported to produce as many as 60 fruits to a hill.