

88069 to 88089.

From Chosen. Seeds collected by P. H. Dorsett and W. J. Morse, agricultural explorers, Bureau of Plant Industry. Received May 6, 1930.

Received through the Bureau of Industry, Government General, Keijo, March 10, 1930.

88069 and 88070. *VIGNA SINENSIS* (Toner) Savi. Fabaceae. **Cowpea.**

88069. No. 5401. *Tongubet*, from Helan Nando. A medium-sized, black seed.

88070. No. 5402. *Somusokui*, from Helan Nando. A medium-small, white seed with brown hilum.

88071 to 88089. *ZEA MAYS* L. Poaceae. **Corn.**

88071 to 88077. From Helan Nando.

88071. No. 5343. *Bei kopn shu* (American variety).

88072. No. 5346. *Norangukangunengui*.

88073. No. 5347. *Orukangunengui*.

88074. No. 5340. *Hinkangunengui*.

88075. No. 5341. *Okukangunengui*.

88076. No. 5344. *Charukongunengui*.

88077. No. 5345. *Tongu orukonnen-gui*.

88078. No. 5295. *Tomonroski sangau-nami*, from Kokaldo. A small, flinty, yellow grain.

88079. No. 5502. *Long fellow*, from Kankyo Hokudo.

88080 and 88081. From Zenra Hokudo.

88080. No. 5139. *Tomorokoshi*. A white flint corn with small grains.

88081. No. 5141. *Tomokoshi*. A white flint corn.

88082 and 88083. From Keisho Hokudo.

88082. No. 5163. *Mokususu*. White flint corn. The grains are more or less round.

88083. No. 5164. *Toumorokoshi*. A small-grained variety.

88084. No. 5275. *Toumorokoshi*, from Keisho Nando.

88085. No. 5428. *Koshoku zairai* (yellow native), from Helan Hokudo.

88086. No. 5454. *Toumorokoshi*, from Kogendo. A variety with roundish, white, flinty grains.

88087 and 88088. From Kankyo Nando.

88087. No. 5482. *Anpen zairai*.

88088. No. 5483. *Kozan zairai*.

88089. No. 5342. *Koshoku*, from Helan Nando.

88090. *VIGNA SESQUIPEDALIS* (L.) Frut-wirth. Fabaceae. **Asparagus-bean.**

From Cuba. Seeds collected by T. A. Fennell at Harvard Botanic Garden, Soledad, Cienfuegos. Received May 9, 1930.

No. 17. *Yard long pod bean* (Chinese summer bean). This is eaten as a green bean when the pods are young. It grows best in Cuba in summer and should do well in Florida, where there is no satisfactory summer bean.

88091. *ERYTHRINA BERTEROANA* Urban. Fabaceae. **Coraltree.**

From Mayaguez, Porto Rico. Seeds presented by T. B. McClelland, Senior Horticulturist, Porto Rico Agricultural Experiment Station. Received May 14, 1930.

A tropical tree, about 25 feet high, with pinnately trifoliate leaves and dense racemes of red pea-shaped flowers. It is native to Cuba.

88092 and 88093. *TRITICUM AESTIVUM* L. (*T. vulgare* Vill.). Poaceae. **Common wheat.**

From Australia. Seeds presented by the Melbourne Experimental Station. Received May 8, 1930.

88094 to 88103.

From the Union of Socialistic Soviet Republics. Seeds presented by Prof. K. Kvaratzkhelia, Abkhasian Agricultural and Forest Experiment Station, Sukhoun, Caucasus. Received May 9, 1930.

88094 to 88099. *AMYGDALUS* spp. Amygdalaceae.

88094 and 88095. *AMYGDALUS COMMUNIS* L. (*Prunus amygdalus* Stokes). **Almond.**

Collected in Turkmenia in the Kopet Dag Mountains.

88094. Variety *amara*.

88095. Variety *dulcis*.

88096. *AMYGDALUS LYCIOIDES* Spach.

Collected in the Kopet Dag Mountains.

88097. *AMYGDALUS PERSICA* L. **Peach.**

Collected in Turkmenia on the mountain Chardjouy, on the river Amua Daria.

88098. *AMYGDALUS PETUNNIKOWI* Litw.

Collected in the Chingan Mountains, Usbekistan.

88099. *AMYGDALUS SCOPARIA* Spach.

Collected in Turkmenia on the slopes of the Kopet Dag Mountains.

88100. *PISTACIA VERA* L. Anacardiaceae. **Pistache.**

From Turkmenia. Collected in the grove near the fort, Koushka.

88101. *PRUNUS ARMENICA* L. Amygdalaceae. **Apricot.**

From Aoul Koeshi near Ashhabad.

88102. *PRUNUS CERASIFERA* Ehrh. Amygdalaceae. **Myrobalan plum.**

From Turkmenia. Collected in the Kopet Dag Mountains.

88103. *PUNICA GRANATUM* L. Punicaceae. **Pomegranate.**

From Kopet Dag Guen, Turkmenia.

88104. *OROXYLON INDICUM* (L.) Vent. Bignoniaceae.

East Indian trumpetflower.

From Manila, Philippine Islands. Seeds presented by P. J. Wester, Horticulturist, Bureau of Plant Industry, Department of Agriculture and Natural Resources, Manila. Received May 9, 1930.