

93557 to 93571—Continued.

93562. No. 7935. A mixed sample of light-yellow oval beans, small to medium in size; originally from Kaiyuan, Manchuria.

93563. No. 7936. A yellow bean, small to medium in size; originally from Ssupingkaï, Manchuria.

93564. No. 7937. A light-yellow, nearly round bean of medium size with brown hilum; originally from Kungchuling, Manchuria.

93565. No. 7938. A light-yellow bean of medium size; originally from Kirin, Manchuria.

93566. No. 7939. A light-yellow bean, medium-small to medium in size; originally from Changchung, Manchuria.

Nos. 93567 to 93571 were received from Fukushima Ken, Japan.

93567. No. 7940. *Asahi* No. 60 (sunrise No. 60). A medium large, oval, light-yellow bean with brown hilum.

93568. No. 7941. *Shiroke* No. 9 (white hair No. 9). A medium large, oval, slightly flattened, light-yellow bean with pale hilum.

93569. No. 7942. *Mejiro* No. 1 (white eye No. 1). A medium large, nearly round, light-yellow bean with pale hilum.

93570. No. 7943. *Daruma* No. 2. A medium size, oval, light-yellow bean with brown hilum.

93571. No. 7944. *Shiro nachikoku*. A large nearly round, light-yellow bean with pale hilum.

93572. *SEDUM DENDROIDEUM* Moc. and Sesse. Crassulaceae.

From Mexico. Seeds collected by Paul Russell and Max Souviron, Bureau of Plant Industry. Received September 26, 1930. Numbered in June, 1931.

No. 16. Collected southwest of Tlalpam, Distrito Federal, in a lava field. A much-branched shrub 2 to 3 feet high, often forming dense masses. The flat, fleshy, obovate leaves are 1 to 2 inches long, and the small bright-yellow flowers are borne in paniculate cymes. It is native to Mexico.

93573. *BAMBUSA VULGARIS* Schrad.

Feather bamboo.

From India. Seeds presented by R. N. Parker, forest botanist, Forest Reserve Institute and College, Dehra Dun, United Provinces. Received June 13, 1931.

This seed was received under the name *Bambusa longispiculata*, but specimen culm sheaths sent later from the same source are typical of *B. vulgaris*, and the young plants grown from the seeds appear to be of that species.

93574 and 93575. *HAYLOCKIA PUSILLA* Herbert. Amaryllidaceae.

From Uruguay. Bulbs presented through Dr. William A. Maxon, United States National Museum. Received June 13, 1931.

A bulbous perennial, native to Uruguay, with linear, radical leaves appearing after the flowers. The scape is very short and bears a single flower with greenish tube 1

93574 and 93575—Continued.

to 2 inches long and a white or straw-colored limb of equal length, tinged outside with purple or rose.

93574. A form with white flowers.

93575. A form with yellow flowers.

93576. *MEDICAGO SATIVA* L. Fabaceae. Alfalfa.

From Morocco. Seeds presented by H. Brayard, director, Ferme Expérimentale, Marrakech. Received June 16, 1931.

Luzerne of Tadlalet.

93577. *ENTEROLOBIUM CYCLOCARPUM* (Jacq.) Griseb. Mimosaceae.

From Mexico. Seeds presented by Aurelio Miza, Piedras Negras, Vera Cruz. Received June 17, 1931.

One of the most beautiful and largest trees of the Pacific region of tropical America, where it grows at an altitude of about 2,700 feet. The trunk sometimes becomes 3 feet in diameter. The compound leaves close up during the night, and the pods are twisted into a short spiral. The leaves and pods are much relished by cattle.

For previous introduction see 80690.

93578 and 93579.

From the Hawaiian Islands. Seeds presented by the experiment station of the Hawaiian Sugar Planters' Association, Honolulu, through Mr. Wray, of Flamingo Groves, Fla. Received June 17, 1931.

93578. *BARYXYLUM AFRICANUM* (Sond.) Pierre (*Peltophorum africanum* Sond.). Caesalpinaceae.

A handsome, yellow-flowered tree with a habit like a mimosa, native to tropical and subtropical Africa. It becomes 20 to 30 feet high and should be tested in southern Florida and also in southern California as an ornamental shade tree.

For previous introduction see 62890.

93579. *BARYXYLUM BRASILIENSE* (L.) Pierre. Caesalpinaceae.

A tree up to 80 feet high with bipinnate leaves of small leaflets and axillary or terminal racemes of small yellow flowers. The orange-colored wood is elastic, tough, and durable and takes on a fine polish. The tree is native to Central America.

For previous introduction see 87499.

93580. *OLEA EUROPAEA* L. Oleaceae. Common olive.

From Greece. Cuttings presented by George Choremis, Chios. Received June 18, 1931.

Sweet olives which may be eaten fresh from the tree without being processed.

93581. *LITCHI CHINENSIS* Sonner. (*Nephelium litchi* Cambess.). Sapindaceae. Lychee.

From China. Plants presented by G. Weidman Groff, Lingnan University, Canton. Received June 22, 1931.

No. 197. *Nomai* lychee, from the Lingnan University orchards.