

118767 to 118781—Continued.

118781. ZEPHYRANTHES CARINATA Herbert. Amaryllidaceae. Zephyrilly.

No. 4091. Bulbs collected along the highway between Diamantina and Guinda, eastern Minas Geraes, March 25, 1936. A bulbous perennial with linear leaves and a scape about a foot high, bearing a single rosy flower. Said to be the largest and choicest of the rosy-flowered zephyrillies and blooms in the summer. Native to the West Indies.

For previous introduction see 112351.

118782 to 118790. LYCOPERSICON ESCULENTUM Mill. Solanaceae. Tomato.

From Venezuela. Seeds collected by Raymond Stadelman, Bureau of Plant Industry. Received November 2, 1936.

118782. No. 1. From La Victoria, Aragua, July 22, 1936.

118783. No. 2. *Riñon*. From Yaritagua, Yaracuy, at 374 m. altitude, September 23, 1936.

118784. No. 3. From El Cordero, Lara, at 580 m. altitude, September 25, 1936. A very small variety.

118785. No. 4. *Liso*. From Yaritagua, Yaracuy, at 374 m. altitude, September 23, 1936.

118786. No. 5. *Jobo*. From Yaritagua, Yaracuy, at 374 m. altitude, September 23, 1936.

118787. No. 6. From Yagua, Carabobo, at 450 m. altitude, September 15, 1936.

118788. No. 7. *Iseña*. From Yagua, Carabobo, at 450 m. altitude, September 15, 1936.

118789. No. 8. From Yagua, Carabobo, at 450 m. altitude September 15, 1936.

118790. No. 9. From Yagua, Carabobo, at 450 m. altitude, September 15, 1936.

118791 and 118792. SACCHARUM. Poaceae. Sugarcane.

From Australia. Cuttings presented by the Bureau of Sugar Experiment Stations, Brisbane, at the request of E. W. Brandes, Bureau of Plant Industry. Received November 10, 1936.

118791. N. G. 15 × 28 N. G. 251.

118792. *Oramboo* × 28 N. G. 251.

118793. HYPARRHENIA RUF A (Nees) Stapf. Poaceae. Jaragua grass.

From São Paulo, Brazil. Seeds presented by J. F. Tippet, New York City, N. Y., through H. N. Vinal, Bureau of Plant Industry. Received November 12, 1936.

A perennial grass, native to Brazil and cultivated there and at other places in the American Tropics. It is a leafy bunchgrass, the tussocks of which become a foot or so in diameter and the numerous leafy culms 6 to 10 feet high. It is primarily a hay grass.

For previous introduction see 54679.

118794. LILIUM BROWNII Poit. Liliaceae. Browns lily.

From China. Seeds presented by Dr. Andrew Tze. Hong Kong. Received November 13, 1936.

Seed from plants growing wild in the hills of Hong Kong. A Chinese lily with

118794—Continued.

stem 2 to 3 feet high and lanceolate leaves 3 to 5 inches long. The trumpet-shaped flowers, usually solitary but sometimes 2 to 4 together, are 6 to 8 inches long and nearly as wide and are delicately fragrant. The waxy segments are creamy white inside, fading to pure white and tinged with yellow at the base. Outside they are white with brown-purple midribs, the 3 outer ones variably tinged with brownish purple.

For previous introduction see 105324.

118795 and 118796.

From Nebraska. Seeds purchased from J. B. E. Wernecke, Royal, Nebr. Received November 9, 1936.

118795. AMORPHA CANESCENS Pursh. Fabaceae.

118796. AMORPHA FRUTICOSA L. Fabaceae. Indigobush.

For previous introduction see 107651.

118797 to 118800. CINCHONA spp. Rubiaceae.

From Tanganyika Territory, Africa. Seeds presented by the East African Agricultural Research Station, Amani. Received November 11, 1936.

118797. CINCHONA OFFICINALIS L.

A tree, native to the Andes, yielding a bark remarkably rich in quinine which crystallizes readily as quinine sulfate.

For previous introduction see 104220.

118798. CINCHONA PUBESCENS Vahl.

For previous introduction see 104224.

118799. CINCHONA PUBESCENS × OFFICINALIS.

Introduced under the specific name "robusta," for which a place of publication has not been found.

118800. CINCHONA OFFICINALIS × PUBESCENS.

For previous introduction see 104222.

118801 to 188808.

From Brooklyn, N. Y. Plants presented by the Brooklyn Botanic Garden, Brooklyn. Received November 16, 1936.

118801. ACTINIDIA CAELOSA Lindl. Dilleniaceae.

A climbing shrub, becoming 20 feet or more long with conspicuous lenticels on the branchlets. The oval to oblong, serrulate acuminate leaves are 3 to 5 inches long, and the small white flowers, one-half inch across, are followed by ovoid spotted fruits 1 inch long. Native to the Himalayas and southwestern China.

For previous introduction see 114707.

118802. EUPTELEA POLYANDRA Sieb. and Zucc. Tro hodendraceae.

A shrub or small tree to 30 feet high, with roundish-ovate, dentate leaves 2 to 4 inches long and precocious flowers, conspicuous by their red anthers. Native to Japan.

118803. EUROTIA EVERSMANNIANA Stzchégel. Chenopodiaceae.

A shrub to about 6 feet high, with small oval or oblong-ovate rigid leaves. Native to western Asia.