

112115. NICOTIANA TABACUM L. Solanaceae. Common tobacco.

From Honduras. Seeds collected by Raymond Stadelman, Bureau of Plant Industry. Received September 5, 1935.

Introduced for Department specialists.

Chichicaste. From Portillo Grande, Yorito, Departamento Yoro; June 1935 at 4,100 feet altitude.

112116. ULMUS PUMILA PILOSA Rehder. Ulmaceae. Chinese elm.

From China. Seeds presented by Dr. Albert N. Steward, College of Agriculture and Forestry, Nanking University, Nanking. Received April 28, 1934. Numbered in September 1935.

F. 110. From Chung Shen Park, Kwei Ling Kian. A variety of the Chinese elm with the young branchlets densely pilose and reddish brown and the leaves pubescent.

112117 to 112119.

From Cuba. Seeds presented by Robert M. Grey, Superintendent, Atkins Institution of the Arnold Arboretum, Soledad, Cienfuegos, through F. G. Walsingham. Received September 22, 1935.

Introduced for Department specialists.

112117. HARRISIA ERIOPHORA (Pfeiff.) Britton. Cactaceae.

A tall subcylindrical-stemmed cactus, native to Cuba. The large white flowers are nocturnal.

For previous introduction see 87512.

112118. KALANCHOE BLOSSFELDIANA Poellnitz. Crassulaceae.

Received from the Parks Department of Port Elizabeth, South Africa.

112119. STACHYTARPHETA INDICA (L.) Vahl. Verbenaceae.

Received from the Agri-Horticultural Society of Madras.

112120 to 112122.

From France. Seeds presented by R. Salgues, Directeur de Station Botanique de Brignoles. Received September 14, 1935.

Introduced for Department specialists.

112120. CALYCOTOME SPINOSA (L.) Link. Fabaceae.

A low spiny shrub, about 5 feet high, with trifoliate leaves, hairy beneath, and yellow flowers about three-fourths of an inch long. Native to the Mediterranean region.

For previous introduction see 101411.

112121. CENTAUREA CONIFERA L. Asteraceae.

A white-woolly perennial about 1 foot high, with large heads of purple or purple-brown flowers. Native to southern Europe.

112122. DIANTHUS BALBISII Ser. Silenaceae.

A herbaceous perennial 2 feet or less in height, with flat straight linear-lanceolate leaves about 3 inches long and rosy or purple flowers in small heads. Native to southern Europe.

For previous introduction see 105016.

112123 to 112125. SACCHARUM. Poaceae. Sugarcane.

From the Cook Islands. Cuttings collected at Rarotonga Island by E. W. Brandes, Bureau of Plant Industry. Received September 16, 1935.

Introduced for Department specialists.

112123. No. T-1. **112125.** No. T-3.

112126 to 112194. NICOTIANA TABACUM L. Solanaceae. Tobacco.

From Mexico. Seeds collected by W. A. Archer, Bureau of Plant Industry. Received September 13, 1935.

Introduced for Department specialists.

112126 to 112128. Bonanza.

112126. No. 3438. Collected August 23, 1935, at Santiago Ixcuintla, Nayarit.

112127. No. 3443. Collected August 24, 1935, at El Nuevo, Nayarit.

112128. No. 3456. Collected August 31, 1935, at Santiago Ixcuintla, Nayarit.

112129. No. 3445. *Burley huero.* Collected August 24, 1935, at El Nuevo, Nayarit.

112130. No. 3447. *Burley negro.* Collected August 24, 1935, at El Nuevo, Nayarit.

112131. No. 3458. *Cash.* Collected August 31, 1935, at Santiago Ixcuintla, Nayarit.

112132 to 112165. Córdoba type tobacco, collected in August 1935. Furnished by El Aguila cigarette factory of Mexico City.

112132. No. 3457. From Santiago Ixcuintla, Nayarit.

Nos. 112133 to 112165 were collected in the State of Veracruz in August 1935.

112133. No. 3467. From Tecama.

112134. No. 3468. From Monte Blanco.

112135. No. 3469. *Mata de caña.* From San Juan de la Punta.

112136. No. 3470. From Hacienda La Capilla.

112137. No. 3471. From Tecamilla.

112138. No. 3472. From Tecama.

112139. No. 3473. From Cuautlapa.

112140. No. 3474. From Monte Blanco.

112141. No. 3475. From San Lorenzo.

112142. No. 3476. From Monte Blanco.

112143. No. 3477. From Coapichapa.

112144. No. 3478. From Hacienda Buenavista.

112145. No. 3479. From Cerro La Totola.

112146. No. 3480. From El Gallego.

112147. No. 3481. From Cerro La Totola.

112148. No. 3482. From Coapichapa.

112149. No. 3483. From Sumidero.

112150. No. 3484. From Cerro La Totola.

112151. No. 3485. From El Gallego.

112152. No. 3486. From Sumidero.

112153. No. 3487. From Lagunilla.