

150448 to 150467.

From Mexico and Central America. Plants growing at the United States Plant Introduction Garden, Coconut Grove, Fla. Numbered Feb. 21, 1945.

Originally received as seeds or plants collected by Dr. David Fairchild.

150448. *ALLIUM CEPA* L. Liliaceae. **Onion.**

No. 3158. From market, Mérida, Yucatán, Mexico. Dec. 6, 1944.

A red-skinned variety of peculiar shape and excellent flavor.

150449 to 150452. *ANNONA CHERIMOLA* Mill. Annonaceae. **Cherimoya.**

150449. From Guatemala. Sent in without number or notes.

150450. No. 3101. A large-fruited form from Guatemala.

150451. No. 3103. From the Casa Popenoe garden, Antigua, Guatemala. Sept. 21, 1944.

150452. No. 3105. From the city of Guatemala. Sept. 16, 1944. The usual small form.

150453. *ATALANTIA CITROIDES* Guillem. Rutaceae.

No. 3123. From the Lancetilla Experiment Station, Tela, Honduras, Oct. 15, 1944. A tree about 12 feet high, with small, round, yellow fruits about $\frac{3}{4}$ inch in diameter that have scanty flesh.

For previous introduction see 142552.

150454. *CALOCARPUM VIRIDE* Pittier. Sapotaceae. **Green sapote.**

No. 3144. From Coban, Guatemala, Nov. 17, 1944. A handsome tree 60 feet tall, with greenish-brown, oval, edible fruits that are sold in the market.

For previous introduction see 146195.

150455. *CAPSICUM FRUTESCENS* L. Solanaceae. **Redpepper.**

No. 3165. On road from Mérida to Chichen Itza, Yucatán, Mexico, Dec. 5, 1944. Fruit the size of a pigeon egg, deep red.

150456. *CHAMAEDOREA* sp. Phoenicaceae. **Palm.**

No. 3148. From Coban, Guatemala, November 1944. A cluster palm with long slender racemes of black berries on scarlet pedicels.

For previous introduction see 147640.

150457. *HUFELANDIA ANAY* Blake. Lauraceae. **Anay.**

No. 3107. From Guatemala, October 1944. A relative of the avocado. It becomes a huge tree with dark-red bark that flakes off. The purplish-black fruits, 4 to 6 inches long, are slender-pyriform.

For previous introduction see 80500.

150458. *HYLOCEREUS TRIANGULARIS* (L.) Britt. & Rose. Cactaceae. **Pitahaya.**

No. 3153. From Antigua, Guatemala, October 1944. A slender, climbing cactus 20 feet or more high, with long white flowers and large edible fruits that have juicy, magenta-colored flesh.

150459. *JUGLANS MOLLIS* Engelm. Juglandaceae. **Walnut.**

No. 3136. From San Pedro, Guatemala, Nov. 10, 1944. A tall straight tree with a trunk $1\frac{1}{2}$ feet in diameter. The small, roundish nuts have scanty meat of good flavor.

150460. (Undetermined.)

No. 3145. From Alta Vera Paz, Guatemala, Nov. 17, 1944. A climbing liliaceous plant said to have pink, campanulate flowers.

150461 and 150462. *PERSEA AMERICANA* Mill. Lauraceae. **Avocado.**

150461. No. 3135. From the market, Antigua, Guatemala, Nov. 12, 1944. A Mexican type, with small oblong fruits.

150462. No. 3156. From Chichen Itza, Yucatán, Mexico, Dec. 3, 1944. *Carmen.* A West Indian type, with large round fruits of delicious flavor.