

UNITED STATES DEPARTMENT OF AGRICULTURE



INVENTORY No. 122



Washington, D. C.

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PLANT MATERIAL INTRODUCED BY THE DIVISION OF PLANT EXPLORATION AND INTRODUCTION, BUREAU OF PLANT INDUSTRY, JANUARY 1 TO MARCH 31, 1935 (Nos. 107748-110197)

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INTRODUCTORY STATEMENT

The present inventory, No. 122, is a record of the plant material (Nos. 107748-110197) received by the Division of Plant Exploration and Introduction during the period from January 1 to March 31, 1935.

Nearly one-half of the plant material recorded for this period was received from H. L. Westover and C. R. Enlow, of the Bureau of Plant Industry, who were still in the field, and whose expedition to the cold semiarid regions of Turkistan has resulted in the introduction of plant material of particular value for the Soil Conservation Service of this Department. This material will be tested in our Western and Southwestern States.

As a result of agricultural explorations carried on by W. A. Archer in Surinam and Venezuela during the early part of 1935, about 150 lots of seeds were sent in from those countries. The material collected by Dr. Archer included a number of leguminous plants of probable value as cover crops, local varieties of vegetables and tropical fruits, and several ornamental shrubs and trees destined for testing in southern Florida.

Large areas of eastern Ecuador are practically unknown, from a botanical point of view, and it is, therefore, with considerable interest that mention is made of five shipments of seeds collected in this area by the late Mrs. Ynes Mexia. Among the various items received were seeds of several species of *Juglans*, *Diospyros*, and *Datura*.

Further additions to chestnut material intended for the use of forest pathologists are recorded in three shipments of scions and seeds of *Castanea* spp., from eastern China, collected by Peter Liu, from whom, during the past decade, much Chinese plant material has been received. Mr. Liu also sent in scions of a number of new or little-known varieties of *Diospyros kaki* (Nos. 107775-107778; 108311, 108312).