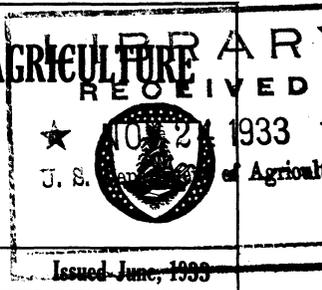


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UNITED STATES DEPARTMENT OF AGRICULTURE



INVENTORY No. 109



Washington, D. C.

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PLANT MATERIAL INTRODUCED BY THE DIVISION OF FOREIGN
PLANT INTRODUCTION, BUREAU OF PLANT INDUSTRY, OCTOBER 1
TO DECEMBER 31, 1931 (Nos. 94283-95551)

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INTRODUCTORY STATEMENT

This inventory, covering the period from October 1 to December 31, 1931, and containing 1,269 numbers (94283-95551), records almost altogether material that was brought in for department workers. This is particularly exemplified by the enormous collections of cereals presented by the Union of Soviet Socialist Republics through J. G. Dickson, University of Wisconsin, Madison, Wis. This remarkable collection contains 815 numbers (94302-94762, 94787-94922, 95091-95308) of barley, emmer, and many types of wheat, not only cultivated forms and hybrids produced in the Union of Soviet Socialist Republics but wild examples from many original sources.

The Union of Soviet Socialist Republics has also contributed a valuable collection of pistache seeds from Turkmenistan, including fruits from wild and from cultivated trees (94939-95046), an extensive and useful collection of wild and cultivated plums (95049-95063) collected through the Caucasus, and a collection of herbaceous plants and grasses (94923-94936) of possible value as sand binders or as grasses for poor and arid land.

The study of *Ficus* species is augmented by the introduction from the Botanic Gardens, Buitenzorg, Java, of *Ficus korthalsii*, *F. procera crassiramea*, *F. pseudo-acumtrophylla*, *F. recurva*, and *F. rigida* (94296-94300); from R. E. Holtum, Director, Singapore Botanic Garden, Straits Settlements, of *F. alba* and *F. chrysocarpa* (95089, 95090); from Arthur F. Fischer, Director of Forestry, Department of Agriculture and Natural Resources, Philippine Islands, of *F. minahassae*, *F. nota*, and *F. odorata* (95369-95371).

The studies in palms are represented by *Coccothrinax argentea* and *Pawrotis wrightii* (95047-95048), from Mrs. F. S. Earle, Herradura, Cuba; *Livistona mariae* (95077), from the Council for Scientific and Industrial Research, Canberra, Australia; and *Livistona hoogenortpii* (95088), from Dr. Robert M. Gray, Harvard Botanic Garden, Soledad, Cuba.

Various ornamentals have been received, notably an interesting set of Australian plants from Ida Richardson, Perth, Western Australia (95314-95344), including some less-known Acacias, Eucalyptus, Hakea, Melaleuca, and Hibiscus. But possibly the most interesting contributions are the seeds presented by Maj. Lionel de Rothschild, London, England, from his share in the Forrest Expedition to China, the last exploring trip of that veteran plant collector.

The botanical determinations of these introductions have been made and the nomenclature determined by H. C. Skeels, who has had general supervision of this inventory.

KNOWLES A. RYERSON,
Principal Horticulturist, in Charge.

DIVISION OF FOREIGN PLANT INTRODUCTION,
Washington, D. C., November 10, 1932.