

111987. CASUARINA RUMPHIANA Miquel.
Casuarinaceae.

From Java. Seeds presented by the Director, Botanic Garden, Buitenzorg. Received July 6, 1935.

Introduced for Department specialists.

A rather scraggly tree with very slender, delicate green, pendent branches and cones having few seeds. It is native to Java.

For previous introduction see 92374.

111988 to 111991. CASUARINA spp. Casuarinaceae.

From Australia. Seeds presented by C. A. Gardner, Government Botanist, Perth, Western Australia. Received July 9, 1935.

Introduced for Department specialists.

111988. CASUARINA ACUARIA F. Muell.

A leafless shrub with erect rigid branches and numerous deciduous branchlets; these are erect, slender, but rigid, and each consists of but two internodes. The cones, globular and solitary or in small clusters, are about 1 inch in diameter. Native to Western Australia.

For previous introduction see 105789.

111989. CASUARINA GREVILLEOIDES Diels.

A low bushy shrub about 1 foot high, with the branches and branchlets much-jointed and the younger joints white tomentose. Native to Western Australia.

For previous introduction see 105795.

111990. CASUARINA HELMSII Ewart and Gordon.

A Western Australian tree 5 feet high, with slender terete branchlets 4 to 5 inches long. The nearly smooth cones are 1 inch long and about half an inch in diameter.

For previous introduction see 93789.

111991. CASUARINA TRICHODON Miq.

An erect leafless shrub about 8 feet high with branchlets usually pendulous; closely resembling *Casuarina stricta*. Native to rocky places in Western Australia.

111992. ARACHIS HYPOGAEA L. Fabaceae. Peanut.

From Brazil. Seeds presented by the Director, Instituto de Biologia Vegetal, Rio de Janeiro. Received July 12, 1935.

Introduced for Department specialists.

111993. CITRUS SINENSIS (L.) Osbeck. Rutaceae. Orange.

From Spain. Budsticks presented by D. Manuel Herrero, Ingeniero-Director, Estación Naranja de Levante, Valencia. Received July 17, 1935.

Macetra. Introduced for Department specialists.

111994 to 111997. PHALARIS spp. Poaceae. Canary grass.

From Australia. Seeds presented by the Waite Agricultural Research Institute, Adelaide University, Glen Osmond, South Australia. Received July 9, 1935.

Introduced for Department specialists.

111994. PHALARIS COERULESCENS Desf.

Gb. 414. A caespitose perennial grass.

111994 to 111997—Continued.

For previous introduction see 88726.

111995 to 111997. PHALARIS TUBEROSA L. Poaceae. Toowoomba canary grass.

A forage grass which has proved successful at the Waite Agricultural Research Institute.

For previous introduction see 104988.

111995. Gb. 299. 111997. Gb. 421.

111996. Gb. 409.

111998 and 111999. CARICA PAPAYA L. Papayaceae. Papaya.

From California. Seeds presented by Col. James Stewart, Ardsheal Ranch, La Habra Heights. Received July 13, 1935.

Introduced for Department specialists.

111998. A Tahitian variety with large fruit.

111999. A South African variety with smaller fruit.

112000 to 112012. PISTACIA VERA L. Anacardiaceae. Pistachio.

From the Soviet Union. Seeds presented by the Dry Subtropical Station, Tashkent. Received August 3, 1935.

Introduced for Department specialists.

112000. No. O-2815. 112007. No. O-2822.

112001. No. O-2816. 112008. No. O-2823.

112002. No. O-2817. 112009. No. O-2824.

112003. No. O-2818. 112010. No. O-2837.

112004. No. O-2819. 112011. No. O-2838.

112005. No. O-2820. 112012. No. O-2839.

112006. No. O-2821.

112013 to 112016. COIX LACRYMA-JOBI L. Poaceae. Jobs-tears.

From the Philippine Islands. Seeds presented by the College of Agriculture, University of the Philippines, Los Baños, Laguna. Received August 5, 1935.

Introduced for Department specialists.

112013. A cultivated glutinous variety.

112014. *Lokfao*. A cultivated variety.

112015. A wild variety.

112016. A wild variety.

112017. RUBUS MACROCARPUS Benth. Rosaceae. Colombian blackberry.

From Colombia. Seeds collected by Guevera Amortegui Baltasar, Fusagasuga, and presented by Dr. W. R. Maxon, Smithsonian Institution, Washington, D. C. Received August 12, 1935.

Introduced for Department specialists.

For previous introduction see 74553.

112018 and 112019. PERSEA AMERICANA Mill. Lauraceae. Avocado.

From Costa Rica. Budsticks presented by Dr. Oton Jimenez, San José. Received August 14, 1935.

Introduced for Department specialists.

112018. A large-fruited variety with small seeds.

112019. A seedless variety.