

43798. ACACIA CONSTRICTA Benth. Mimosaceæ.

Collected west of the Organ Mountains of New Mexico by Dr. David Griffiths, of the Bureau of Plant Industry. Received December 21, 1916.

"A spiny shrub 3 to 6 feet high. It is one of the most common of our desert covers from southwestern Texas to southern Arizona and thrives even in regions receiving but 8 to 9 inches of rainfall. The inflorescence is yellow, globular, prolific, and exceedingly attractive for several weeks when the shrub is in blossom. It is one of the good bee plants of the Southwest, being closely related to the *cat's-claw* and *huajillo*. The shrub will be a useful ornament in California, and possibly farther north in the coast country. It habitually withstands a temperature of zero without injury." (*Griffiths.*)

43799 to 43801. JUGLANS REGIA L. Juglandaceæ. Walnut.

From Srinagar, Kashmir, India. Presented by Mr. A. C. Hartless, superintendent, Government Botanical Gardens, Seharunpur, who secured these walnuts from Mr. H. C. Koul, manager, Koul's Fruit Gardens. Received December 19, 1916.

43799. "*Kaghazi*. These are not very good walnuts. The best ones are expected shortly and we fear they, too, will not be the best, as all Kashmir fruit has been more or less injured this year by a long drought followed by excessive rain. Such a season occurs here once in 12 or 24 years." (*Koul.*)

43800. "*Burzul*. These are the larger of the two kinds. They are about the best, but not the very best." (*Koul.*)

43801. "*Wantu*. These are not very good, but the kernel is good enough and more oily than the other varieties." (*Koul.*)

43802 to 43807. JASMINUM spp. Oleaceæ. Jasmine.

From Ventimiglia, Italy. Cuttings presented by the La Mortola Gardens. Received December 26, 1916.

43802. JASMINUM AZORICUM L.

A climbing shrub from the island of Madeira with opposite, evergreen, compound leaves, and terminal clusters of white, fragrant flowers, which appear throughout the year under favorable circumstances. It has been long cultivated in temperate greenhouses and is propagated by cuttings. (Adapted from *Curtis's Botanical Magazine*, vol. 44, pl. 1889, and from *Bailey, Standard Cyclopedia of Horticulture*, vol. 3, p. 1718.)

43803. JASMINUM HETEROPHYLLUM Roxb.

A stout shrubby jasmine from Natal, with shiny, alternate, narrowly oval leaves, up to 5 inches long. The flowers are yellow, up to one-third of an inch long, and occur in compound cymes. (Adapted from *Hooker, Flora of British India*, vol. 3, pp. 601, 602.)

43804. JASMINUM ODORATISSIMUM L.

A diffuse shrub from the Madeira Islands, becoming rather large at times, with straight, stiff branches, alternate leaves composed of three to five shining oval leaflets, and terminal clusters of yellow flowers, which appear in summer. It is odorous, though not more so than many jasmines. It is comparatively hardy and may be propagated by cuttings. (Adapted from *Curtis's Botanical Magazine*, vol. 7, pl. 285, and from *Bailey, Standard Cyclopedia of Horticulture*, vol. 3, p. 1719.)