

95379. LIBOCEDRUS CHILENSIS (Don)
Engl. Pinaceae.

Chilean incense-cedar.

From Isle Victoria, Argentina, South America. Seeds presented by Thornton T. Munger, director, Pacific Northwest Forest Experiment Station, Portland, Oreg. Received December 1, 1931.

An evergreen tree 60 feet high, native to Chile, with a compact pyramidal head. The flattened branchlets bear small erect-spreading glaucous green leaves with a silvery line beneath, and the ovate-oblong cones are half an inch long.

95380 to 95396.

From China. Seeds collected by the Forrest Expedition, 1930-32, to southwestern China and presented by Maj. Lionel de Rothschild, London, England. Received December 1, 1931.

95380. CRATAEGUS sp. Malaceae.
Hawthorn.

No. 29959.

95381. CORYLOPSIS sp. Hamamelidaceae.

No. 29915. *Corylopsis* is a genus of shrubs related to the witch-hazel, with nodding spikes of fragrant yellow flowers appearing before the leaves which resemble those of hazel.

95382. (Undetermined.)

No. 29930. Received as *Hamamelis* sp., but the seeds do not appear to belong to that genus.

95383. LITSEA sp. Lauraceae.

No. 29730. *Litsea* is a genus of shrubs or small trees with alternate leathery leaves, small white or yellow flowers in umbel-like clusters, and small, usually black fruits.

95384. NOMOCHARIS LOPHOPHORA (Bur. and Franch.) Balf. f. Liliaceae.

A bulbous plant from Szechwan, China, with ovate to lanceolate leaves about 3 inches long and yellow, somewhat lily-like flowers, often red punctate, borne singly on a scape 6 to 12 inches high.

95385 to 95390. PRIMULA spp. Primulaceae.
Primrose.

95385. PRIMULA BURMANICA Balf. and Ward.

No. 29919. A stout, moisture-loving primrose from western China, with oblanceolate leaves up to a foot long and red-purple flowers borne on a scape 2 feet high. It is a member of the section *Candelabra*.

For previous introduction see 79098.

95386. PRIMULA BOREIO-CALLIANTHA Balf. and Forrest.

No. 29925. A primrose of the section *Nivalis*, with white-mealy lanceolate leaves and flowers in small umbels borne on a stout scape half again as long as the leaves. Native to southwestern China.

95387. PRIMULA PLANIFLORA Hort.

A name for which a place of publication and a description have not been found. Said to be related to *P. poissoni*.

95388. PRIMULA ROCKII W. W. Smith.

A small, woody primula, related to the section *Bullatae*, to which *P.*

95380 to 95396—Continued.

forrestii belongs, but very distinct. The large, deep-orange flowers are single on short peduncles and droop; the leaves are smaller and darker green; found at 10,000 feet altitude.

For previous introduction see 84029.

95389. PRIMULA SINOMOLLIS Balf. and Forr.

No. 29917. A Chinese primrose from the section *Mollis*, with a fleshy rhizome and cordate-elliptic leathery leaves up to 6 inches long. The flowers, reddish purple with pale purple lines down the centers of the petals, are in clusters of four to six on a scape often a foot high.

95390. PRIMULA SONCHIFOLIA Franch.

A primrose with obovate-oblong doubly sinuate papery leaves 6 to 8 inches long, native to southwestern China. The simple umbel of short-campanulate violet flowers is borne on a pilose scape as tall as the leaves.

95391. PRUNUS sp. Amygdalaceae.
Cherry.

No. 30001.

95392. PRUNUS sp. Amygdalaceae.
Cherry.

Mei-Hsi, 167.

95393. QUERCUS sp. Fagaceae.
Oak.

No. 29967.

95394. ROSA sp. Rosaceae.
Rose.

No. 29485.

95395. THEA FORRESTII Diels. Theaceae.

A shrub 3 to 8 feet high with slender branches, ovate or lanceolate papery leaves about an inch long, and small creamy white flowers. Native to wooded gullies in Yunnan, China.

95396. THEA PITARDII (C. Stuart) Rehder (T. speciosa Pitard). Theaceae.

A shrub 3 to 6 feet high, native to Yunnan, with coriaceous ovate to oblanceolate serrate leaves 2 to 4 inches long and rose-pink flowers 1 to 2 inches across.

For previous introduction see 93993.

95397. SOLANUM AVICULARE Forst. f. Solanaceae.

From Egypt. Seeds presented by Alfred Bircher, Middle Egypt Botanic Station, El Saff. Received December 1, 1931.

A branching Australian shrub with lanceolate leaves 10 inches long, cymes of 3 to 10 large dark-purple flowers, and drooping yellowish fruits an inch in diameter which are used for making marmalade.

For previous introduction see 77207.

95398 and 95399. HORDEUM VULGARE COELESTE L. Poaceae.

Six-rowed barley.

From Japan. Seeds presented by S. Kashiwada, Plant Breeding Laboratory, Kyusku Imperial University, Fukuoka. Received November 28, 1931.

Two varieties of glutinous barley, introduced for the use of department specialists.

95398. *Murasaki-mochi*.

95399. *Shiro-mochi*.