

## 108293 to 108297—Continued.

108294. *DATURA SANGUINEA* Ruiz and Pav. Solanaceae.

No. 6768-A. Riobamba, December 19, 1934. From a garden at over 9,000 feet altitude. A small tree or spreading shrub over 15 feet high, with pubescent, ovate-acuminate leaves and brilliant brick-red, pendulous flowers 8 inches long.

For previous introduction see 77055.

108295. *DELOSTOMA INTEGRIFOLIA* D. Don. Bignoniaceae.

No. 6769-A. From the Agricultural College garden at Ambato, at over 9,000 feet altitude, December 20, 1934. *Chalan*. A shapely spreading tree about 30 feet high, with pink flowers, growing in an arid situation where the annual rainfall is about 20 inches and there are light frosts.

108296. *JUGLANS* sp. Juglandaceae.

No. 6765-A. From the market at Riobamba, December 19, 1934.

108297. *TECOMA STANS VELUTINA* DC. Bignoniaceae.

No. 6767-A. Riobamba, December 19, 1934. A small tree or shrub 25 feet high, native to the Andes of Ecuador, at over 9,000 feet altitude, with compound leaves composed of oblong, serrate, acuminate leaflets 7 or 8 inches long and yellow flowers in terminal panicles.

108298. *ARBUTUS ANDRACHNE* L. Ericaceae.

From Greece. Seeds collected by H. L. Westover and C. R. Enlow, Bureau of Plant Industry. Received December 12, 1934.

Athens, November 9, 1934. An ornamental evergreen tree 10 to 30 feet high, native to Asia Minor. The oval, dark-green glossy leaves are up to 4 inches long, and the terminal panicles of small white flowers are succeeded by edible orange-red fruits one-half inch in diameter.

For previous introduction see 27187.

108299 and 108300.

From Siam. Seeds presented by Dr. H. M. Smith, Ministry of Lands and Agriculture, Bureau of Fisheries, Bangkok. Received January 21, 1935.

108299. *AFGEKIA SERICEA* Craib. Fabaceae.

A woody vine resembling the wistaria, with compound leaves and racemes of dark-purple flowers marked with yellow. Native to Siam.

108300. *NELUMBO NUCIFERA* Gaertn. Nymphaeaceae. Hindu lotus.

108301 and 108302.

From China. Seeds presented by Andrew Tse, Hong Kong. Received January 25, 1935.

Chinese vegetables introduced for Department specialists.

108301. *ALLIUM CEPA* L. Liliaceae. Onion.

*Kau Tsai*.

108302. *APIUM GRAVEOLENS* L. Apiaceae. Celery.

108303. *TSUGA DUMOSA* (D. Don.) Eichler. Pinaceae. Hemlock.

From India. Seeds presented by the divisional forest officer, Darjeeling, Bengal. Received January 25, 1935.

A tall pyramidal hemlock, sometimes 120 feet high, with gracefully drooping branches, native to northeastern India at altitudes of 8,000 to 10,000 feet. A few have become established in southwestern England, but there is no record of any in America.

108304. *DELPHINIUM ZALIL* Aitch. and Hemsl. Ranunculaceae. Yellow larkspur.

From India. Seeds presented by the Curator, Royal Botanic Garden, Sibpur, near Calcutta, through the Economic Botanist, Lucknow, United Provinces. Received January 25, 1935.

An erect perennial, 1 to 2 feet high, with slender, ternately divided or triternate leaves 3 to 4 inches across and yellow flowers about 1 inch in diameter in a lax raceme. Native to Khorasan, Asia.

For previous introduction see 105441.

108305 to 108312.

From China. Scions collected by Peter Liu, Peiping. Received February 1, 1935.

108305. *AMYGDALUS PERSICA* L. Amygdalaceae. Peach.

No. 13. *Shui Mi Tao*, water honey peach. From Ping Chia Ton, near Hong Chow. This is the most famous peach in the Chekiang Province. It is a white peach from 2 to over 3 inches in diameter and ripens in July.

108306 to 108310. *CASTANEA* spp. Fagaceae. Chestnut.

108306 to 108309. *CASTANEA MOLLISSIMA* Blume. Hairy chestnut.

108306. No. 11. *Huei Hua Lee Tzu*, cassia flower chestnut. This chestnut is knocked off the tree before it is ripe, and the spines cut off the bur before it is taken to market, where it is sold to be eaten fresh.

108307. No. 12. *K'uei Lee*, large chestnut. From Chiu Lee Sung village, near Hong Chow. A very common variety which is used for cooking with meat, chicken, and vegetables.

108308. No. 17. *K'uei Lee*, large chestnut. Secured near the village of Shang Yeo Tsun, near Hsin Teng.

108309. No. 15. *Sha Lee*, sand chestnut. From the village of Chin Sung Tsun, near Yu Hong, north-east of Hong Chow. Said to be a wild chestnut with white hairs at the bottom.

108310. *CASTANEA SEGUINII* Dode.

No. 10. *Ya Lee Tzu*, wild chestnut. From the mountainside of Pei Kao Feng, North High Mountain, near Hong Chow. Only bushes 2 to 5 feet high seen, apparently having been chopped back for fuel.