

## INVENTORY

### 70868 to 70876.

From Manchuria. Seeds obtained by P. H. Dorsett, agricultural explorer, Bureau of Plant Industry. Received February, 1927.

**70868 to 70870. PHASEOLUS AUREUS Roxb. Fabaceae. Mung bean.**

Obtained through the cooperation of D. McLorn, Postal Commissioner, Harbin.

70868. No. 8988. From Neugtashotzu.

70869. No. 8994. From Yunglochen.

70870. No. 8995. From Tuichingshan.

Numbers 70871 to 70873 were obtained through I. V. Kosloff, Manchurian Research Society, Harbin.

**70871. PINUS SINENSIS Lambert. Pinaceae. Chinese pine.**

No. 9045. From the station at Irecte.

For previous introduction see No. 62472.

**70872. PRUNUS JAPONICA Thunb. Amygdalaceae.**

No. 9046.

For previous introduction see No. 65078.

**70873. PRUNUS sp. Amygdalaceae. Plum.**

No. 9044. From the station at Siaoling.

**70874 to 70876. SOJA MAX (L.) Piper (Glycine hispida Maxim.) Fabaceae. Soy bean.**

Numbers 70874 and 70875 were obtained through the cooperation of D. McLorn, Postal Commissioner, Harbin.

70874. No. 8990. From Neugtashotzu.

70875. No. 8997. From Tuichingshan.

70876. No. 9015. Obtained at Foudiadiang through the Chinese Eastern Railway.

### 70877 and 70878. PHYLLOSTACHYS spp. Poaceae. Bamboo.

From Avery Island, La. Plants presented by E. A. McIlhenny, jungle gardens, through R. A. Young, Bureau of Plant Industry. Numbered March, 1927.

**70877. PHYLLOSTACHYS sp.**

This bamboo grows from 20 to 25 feet high and spreads by means of creeping rootstocks similar to those of the giant timber bamboo. It is somewhat cold resistant and will probably be hardy throughout Florida, southern Mississippi, Alabama, and Louisiana. These plants are from stock introduced by the late Frank N. Meyer in 1908. They were collected by him near Tangsi, China, and sent to Chico, Calif. Some of the plants were sent to E. A. McIlhenny, Avery Island, La., who has grown the stock for nearly 20 years. All other plantings appear to have been lost. It is a useful species chiefly on account of its edible shoots, which Mr. McIlhenny considers superior to any other form grown by him.

**70878. PHYLLOSTACHYS EDULIS (Carr.) H. de Lehaie.**

### 70877 and 70878—Continued.

A strong-growing, beautiful bamboo with culms 60 to 70 feet in height. It does best in rich soil and will be hardy in most of the South Atlantic and Gulf Coast States. Groves are already established at several places in this country, notably Anderson, S. C., and Avery Island, La. It is more difficult to propagate than the giant timber bamboo, but it is worthy of widespread use for its beauty, its fine poles, and its edible shoots.

### 70879 to 70883. TRIFOLIUM PRATENSE L. Fabaceae. Red clover.

From Ipswich, England. Seeds purchased from A. H. Sadd, Eastern Counties Farmers' Cooperative Association. Received March 3, 1927.

Locally grown seeds.

70879. No. 217. Special stock, broad-leaved red clover.

70880. No. 218. "Clover-sick" resisting red clover.

70881. No. 675. Finest perennial red clover.

70882. No. 677. Fine, late-flowering red clover.

70883. No. 684. Genuine single cut cowgrass.

### 70884 to 70890. CAJANUS INDICUS Spreng. Fabaceae. Pigeon pea.

From San Juan, Porto Rico. Seeds presented by O. W. Barrett, agricultural director, Department of Agriculture and Labor. Received March 2, 1927.

Locally grown varieties.

70884. No. 107. *India*.

70885. No. 278. *Blanco Pequeno*.

70886. No. 280. *Colmeno*.

70887. No. 282. *Blanco grande*.

70888. No. 285. *Chagaro*.

70889. No. 813. *Dominica*.

70890. No. 4258. *Salvador*.

### 70891. PYRUS sp. Malaceae. Pear.

From Manchuria. Scions collected by P. H. Dorsett, agricultural explorer, Bureau of Plant Industry. Received January 2, 1926. Numbered March, 1927.

No. 4718. Ta Lu Hua Temple, Kuangning. November 7, 1925. *Pa li hsiang li* (8 miles fragrant pear). Scions of one of the four pears which are said to be the best and most blight resistant of the Chinese pears. The fruits, 1½ to 2 inches in diameter, are half red and half yellow and ripen in September.

### 70892. CAJANUS INDICUS Spreng. Fabaceae. Pigeon pea.

From Lyallpur, India. Seeds presented by R. S. L. Jai Chan Luthra, associate professor of botany, Punjab Agricultural College. Received March 4, 1927.

Locally grown seeds.