

32353 to 32358—Continued.

32357. PINUS PSEUDOSTROBUS Lindl. **Pine.**

“From Zacuapam, Huatusco.”

Distribution.—From the province of Vera Cruz, in southern Mexico, south-eastward to Nicaragua.

32358. SOLANUM NIGRUM L. **Nightshade.**

“From Zacuapam, Vera Cruz. Altitude, 3,000 feet.”

32359. COFFEA LAURENTII Wildem. **Coffee.**

From Kingston, Jamaica. Presented by Mr. William Harris, superintendent, Hope Botanic Gardens. Received December 30, 1911.

Procured for experimental growing in Arizona, southern California, and Florida.

32360. MALUS sp. **Crab apple.**

From Jamaica Plain, Mass. Presented by Mr. Charles W. Livermore, Brookline, Mass. Received December, 1911.

“Seeds from an excellent crab apple. The tree from which these came is very hardy and bears abundantly. The apples are so generally superior that I hope you will be able to test the seeds at some station for the benefit of the Pacific coast.” (*Livermore.*)

32361 to 32366.

From China. Presented by Mr. Nathaniel Gist Gee, Soochow University, Soochow. Received December 30, 1911.

Seeds of the following; quoted notes by Mr. Gist Gee:

32361. GLYCINE HISPIDA (Moench) Maxim. **Soy bean.**

Olive green. “From Soochow. Hairy green beans planted in second or third month. Eaten green or dried.”

32362. VIGNA SINENSIS (Torner) Savi. **Cowpea.**

Black. “*Kaung doen.* About the same as red beans.”

32363. PHASEOLUS RADIATUS L.

“Small green beans planted in the fifth moon, ready to harvest in two months. Eaten only after being dried.”

32364. PHASEOLUS ANGULARIS (Willd.) W. F. Wight.

“Red beans planted the third or fourth month. Ready to eat in eight months. Dried before eating.”

32365. CASTANEA SATIVA Miller. **Chestnut.**

“Large chestnut from Dong Ding Mountain, near Soochow.”

32366. CASTANOPSIS sp.

“From Tientsin.”

32367 and 32368. HORDEUM spp. **Barley.**

From Transvaal, South Africa. Presented by Prof. J. Burt Davy, agronomist and botanist, Department of Agriculture, Pretoria. Received December 26, 1911.

Seeds of the following:

32367. HORDEUM VULGARE HIMALAYENSE Rittig.

32368. HORDEUM VULGARE CORNUTUM SCHRADER. **Awnless barley.**