

kind is growing in Dr. St. D. G. Walter's garden in Honolulu. The leaves are oval to ovate, the petioles having two glands. The fragrant purple flowers are about two inches in diameter. The ovoid-pointed fruit has a tough, leathery shell which, when green is six-striated, with white stripes; when quite ripe the fruit is a dull orange-yellow. The numerous seeds are imbedded in the juicy, scented pulp, which is aromatic and delicious. Propagation is by seed and by cuttings." (G. P. Wilder, Fruits of the Hawaiian Islands.)

*Passiflora edulis* Sims. (Passifloraceae.) 40852. Seeds of a passion-fruit from Guemes, Argentina. Presented by Mr. H. F. Schultz, Director, Agricultural Experiment Station. "At Jujuy I found another variety of edible *Passiflora* which, I think, is superior to the variety I mailed you before. The fruit is roundish, smooth and of a very attractive yellow color, of a rather pale shade and not unlike a *Yellow Richard* apple. The fruit measures about 7 to 8 cm. in diameter. The pulp is bluish purple in color, and, in my opinion, is more spicy than the other variety. The plant is very precocious and a good, strong grower, for which reason it should be planted about 8 meters one from the other and be trained on four or five wires, a foot apart, each, the upper one about 1.80 meters high. I do not know where the variety originally came from; a friend of the proprietor purchased some fruits in Covent Garden, London, and brought him the seeds. The price for the fruit there, at that time was two pence each, while the fruits of the Queensland variety sold at three pence each." (Schultz.)

*Passiflora laurifolia* L. (Passifloraceae.) 40837. Seeds of a passion-fruit from Honolulu, Hawaii. Presented by Mr. Garret P. Wilder. "This strong-growing, glabrous vine, climbing by tendrils, is a native of tropical America and known there as the *Yellow waterlemon*. The date when it was introduced to Hawaii, and by whom, is not known, but in the Hilo and Hamakua districts of Hawaii this variety grows wild. Its thick leaves are oval, oblong and entire, and have a short, sharp point. The flowers are about two and a half inches across, are white, with red spots on them. The fruit is slightly oblong, 2 inches in diameter, and very regular in size and shape. When ripe, it is yellow, spotted with white. It has a medium-hard shell or skin, and the edible pulp is whitish-yellow, and contains many flat, black seeds." (G. P. Wilder, Fruits of the Hawaiian Islands.)