

**32038 to 32042—Continued.****32041. ORYZA SATIVA L.****Rice.**

From Aksu, Chinese Turkestan.

"(No. 1586a, February 27, 1911.) A local variety of wet-land rice, called *Ak kiltrick*. In looks and yield very much the same as the preceding number, but not near so good in quality; swells but little in cooking and is not so white and large. To be tested like the preceding number." (*Meyer.*)

**32042. HORDEUM sp.****Barley.**

From Yengi Malah, Tien Shan Mountains, Chinese Turkestan. Altitude, 7,950 feet.

"(No. 1587a, March 4, 1911.) A black hull-less summer barley, grown under irrigation on rocky fields at high altitudes. A very rare local variety, apparently a mutation which has not yet been fixed. It is intermixed with other varieties and with wild black and white oats, which may also prove to be interesting. Locally used as a feed for horses and may possibly be of value for growing for this purpose in elevated arid and semiarid regions. To be tested especially in the intermountain sections of the United States." (*Meyer.*)

NOTE.—See Nos. 32280 and 32281 for oats and barley picked out of this lot.

**32043 to 32060.**

From Brazil. Presented by Mr. Welman Bradford, Crowley, La. Received October 2, 1911.

Seeds of the following; quoted notes by Mr. Bradford:

**32043. MICHELIA CHAMPACA L.****Champac.**

"Magnolialike tree having yellow blooms. Not as sweet as our magnolia. Grows 30 feet high. It is being planted in Sao Paulo as an ornamental street tree."

*Distribution.*—A tall tree found wild in the forests on the temperate slopes of the Himalayas in northern India; often cultivated.

**32044 to 32046. ANNONA SQUAMOSA L.****Sweetsop.**

"*Fruta de conde*. This is known as the *Princess fruit*; there is another variety called the *Prince*. In my estimation it is the best fruit that ever grew. The largest plants I have noticed are about 12 feet high, and the largest fruit about 5 inches in diameter."

**32047. PASSIFLORA sp.****Passion fruit.**

"*Maracuja roxo* (purple maypop). This is round, very hard, and stiff. Should not be eaten until quite ripe, as it is too sour."

**32048 and 32049. PASSIFLORA sp.****Passion fruit.**

"Said to be the best to eat."

**32048.** "*Maracuja amarello* (yellow maypop). Large."

**32049.** "*Maracuja amarello* (yellow maypop). Small."

**32050. PASSIFLORA LIGULARIS Juss.****Passion fruit.**

"*Maracuja guasu* (large maypop)."

**32051. ERYTHRINA CRISTA-GALLI L.**

See No. 29655 for description.

**32052. ROLLINIA sp.****32053. TOLUIFERA sp.**

"A tall forest tree. Wood deep purple, oily, very sweet scented, proof against the attack of ants, absolutely everlasting. Posts made from it never rot, and trunks and furniture are insect proof."