

28942 to 29012—Continued.

28988. GLAUCIUM sp.

From near Bacharden, Turkestan. "(No. 1388a, June 5, 1910.) A wild plant with yellow red-spotted flowers. Of possible value as an ornamental garden annual." (*Meyer.*)

28989. DATURA STRAMONIUM L.**Jamestown weed.**

From Langar, Zerafshan Valley, Samarkand, Turkestan. "(No. 1389a, July 13, 1910.) The seeds of this plant are locally used by the Sart population as a remedy against headache, the seeds being heated in oil and pounded together with it into a pulp; this is then applied to the temples and is said to be very efficient." (*Meyer.*)

28990. PAPAVER SOMNIFERUM L.**Poppy.**

From Pendshikent, Samarkand, Turkestan. "(No. 1390a, July 7, 1910.) A pure-white variety of poppy seed, grown locally and used baked on cakes and in pastry; also expressed for the sweet, clear oil it contains, which is used for culinary purposes." (*Meyer.*)

28991. PAPAVER SOMNIFERUM L.**Poppy.**

From Old Bokhara, Turkestan. "(No. 1391a, June 22, 1910.) A white variety of opium poppy used for the same purpose as the preceding number." (*Meyer.*)

28992. PHASEOLUS RADIATUS L.

From Kizil-Arvat, Turkestan. "(No. 1329a, June 2, 1910.) The ordinary gram or mung bean, used by the population in central Asia as a food; boiled in soups, eaten boiled with rice, or ground into flour; mixed with flour of various cereals and baked into small hard cakes. This number is said to have been imported from Persia." (*Meyer.*)

28993. PHASEOLUS RADIATUS L.

From Old Bokhara, Turkestan. "(No. 1393a, June 22, 1910.) A rare local variety of mung bean with yellow seeds; used boiled in soups." (*Meyer.*)

28994. VIGNA UNGUICULATA (L.) Walp.**Cowpea.**

From Old Bokhara, Turkestan. "(No. 1394a, June 22, 1910.) A very large local variety of cowpea, used in soups and stews. To be tried under irrigation in the hot and dry sections of the southwest United States." (*Meyer.*)

28995. ANDROPOGON SORGHUM (L.) Brot.**Durra.**

From Merv, Turkestan. "(No. 1395a, June 13, 1910.) A good quality of djugara used by the native population for making flat loaves; also eaten boiled as a gruel. To be tried under slight irrigation in the hot and dry sections of the United States." (*Meyer.*)

28996. ANDROPOGON SORGHUM (L.) Brot.**Durra.**

From Old Samarkand, Turkestan. "(No. 1396a, June 30, 1910.) A good quality of local djugara used like the preceding number." (*Meyer.*)

"These represent the common djugara of Turkestan, a white durra differing from the ordinary form found in northern Africa and grown in the United States for many years in having a taller, heavier stalk and more compact heads, nearly all of them pendent. It has been introduced several times before." (*Carleton R. Ball.*)

28997. PANICUM MILIACEUM L.**Proso.**

From Old Samarkand, Turkestan. "(No. 1397a, June 30, 1910.) A large white-seeded local variety of proso, grown by the Sart population in the oasis of Samarkand. To be tested like preceding numbers." (*Meyer.*)