

29271 to 29310.

The following list represents some promising varieties of cowpeas grown at the Arlington Experimental Farm in 1910. Numbered in December, 1910.

Notes on the following by Prof. C. V. Piper:

29271 to 29275. *VIGNA CATJANG* (Burm.) Walp. **Catjang.**

29271. Originally found growing in No. 21569A at the Arlington Experimental Farm. A buff-seeded catjang of very peculiar habit and possibly a distinct species.

29272. Found mixed with guar, No. 18648, from Surat, India, and grown under temporary No. 0336. A catjang with brown-eyed yellowish seeds. A peculiar variety, but not of much agricultural value.

29273. Found mixed with adzuki bean, No. 17321, from Hankow, China, and grown under temporary No. 0927. A distinct variety of catjang, with pale-buff seeds marbled with dark brown. A prolific but not a tall variety.

29274. A single plant found at Arlington, Va., in 1909, in No. 21603 and grown under temporary No. 01446. A catjang with marbled seeds.

29275. Found growing in adzuki bean, No. 17321, from Hankow, China, and grown under temporary No. 0931. Seeds pink buff. A prolific catjang of good habit.

29276 to 29302. *VIGNA UNGUICULATA* (L.) Walp. **Cowpea.**

29276. From the Public Gardens, Jamaica. Grown under temporary No. 0145. A cowpea with black-eyed white seeds; prolific and of good habit.

29277. From Nairobi, British East Africa. Grown under temporary No. 0509. A peculiar variety of cowpea with small pods which tend to spread out horizontally. The seeds are buff, mostly clouded with purple. A prolific variety, but does not grow very large.

29278. From the Botanic Gardens, Tokyo, Japan; received under the name *Vigna sinensis* var. *bicontorta*. Grown under temporary No. 0511. A curious cowpea with curved or coiled pods and buff-colored seeds.

29279. From the Missouri Botanical Garden, St. Louis. Grown under temporary No. 0531. A cowpea with small buff seeds; quite prolific.

29280. From Livorno, Italy. Grown under temporary No. 0536A. An early cowpea with black-and-white seeds, similar to *Holstein*, No. 17327.

29281. From the same source as the preceding (No. 29280). Grown under temporary No. 0536B. Seeds white, splotched with red.

29282. From the same source as No. 29280. Originally grown from a single seed under temporary No. 0536J. The earliest cowpea yet grown at the Arlington Experimental Farm, maturing at least 10 days in advance of any other variety. The seeds are buff or pinkish buff. The variety is very prolific and will probably be of value for growing northward.

29283. From the same source as No. 29280. Grown under temporary No. 0536K. A prolific early variety, with buff-pink seeds, but too small to be of great value.