

22341—Continued.

either for pasturage or as green feed, though hay can be made of it. It will probably be best used as pasture and it is desirable to have two such pastures to be browsed alternately.

"*Directions for planting:* The seed should be started in a seed bed and the plants transplanted after they are well rooted. They should be planted 10 to 20 feet apart. The first season they will produce stems 6 to 12 feet long and by the end of the second season should entirely cover the ground." (*Piper.*)

(See also S. P. I. No. 9227.)

22342 to 22348.

From Peking, Chihli, China. Received through Mr. Frank N. Meyer, agricultural explorer, at the Plant Introduction Garden, Chico, Cal., February 4, 1908.

A collection of seeds, as follows:

22342. FAGARA AILANTHOIDES (S. & Z.) Engl.

From Boshan, Shantung, China. "(No. 778a, Sept. 19, 1907.) A few seeds of this ornamental tree, which is worth planting more extensively. Very handsome when in flower or when loaded with its scarlet capsules." (*Meyer.*)

22343. AMYGDALUS PERSICA L.

Peach.

From Ningpo, Chehkiang, China. "(No. 827a, July 3, 1907.) Bought at Ningpo for trial to see if new types appear among them." (*Meyer.*)

22344. AMYGDALUS ARMENIACA (L.) Dum.

Apricot.

From Ningpo, Chehkiang, China. "(No. 828a, July 3, 1907.) A very large apricot, bought in Ningpo, said to come from Shantung." (*Meyer.*)

22345. PRUNUS sp.

Cherry.

From Peking, Chihli, China. "(No. 829a, May 20, 1907.) A very small fruited cherry, obtainable for a couple of weeks on the market in Peking. Edible, but almost too small for us whites; may be an ornamental shrub. Chinese name *Yue ye mei tao*, this name, however, may not be right." (*Meyer.*)

22346. RHUS sp.

From mountains near Peking, Chihli, China. "(No. 830a, May 27, 1907.) A shrub, sometimes growing into a small tree; grows among the rocks and on dry places. Fit to cover dry mountain sides in the southwestern regions of the United States so as to prevent the washing down of the soil." (*Meyer.*)

22347. REHMANNIA GLUTINOSA (Gaertn.) Libosch.

From Mingkien, Shansi, China. "(No. 831a, May 15, 1907.) A scrophulariaceous plant growing on old walls and on dry banks. Has rather large buff-purple flowers. May be improved upon and become a garden plant for the arid regions of the United States." (*Meyer.*)

22348. CENTAUREA sp.

From mountains near Peking, Chihli, China. "(No. 832a, May 27, 1907.) A very large flowered Centaurea of blue-purple color. Perhaps fit as an ornamental plant in dry regions." (*Meyer.*)

22349. PHRAGMITES VULGARIS LONGIVALVIS (Steud.) W. F. Wight.
(PHRAGMITES LONGIVALVIS Steud.)

From Yokohama, Japan. Purchased from the Yokohama Nursery Company. Received March 19, 1908.

"*Phragmites vulgaris longivalvis* (Steud.) differs from the common form, *Phragmites communis* Trin., *P. vulgaris* Lam., *Arundo phragmites* L., *Phragmites phragmites* Karst., in having the lower glume elongated, the panicle thus