

33690 and 33691—Continued.

Seeds of the following:

33690. AVENA NUDA Hoejer.

Oat.

Huskless.

33691. HORDEUM sp.

Barley.

33692. ANTHEPHORA HERMAPHRODITA (L.) Kuntze.*(Antheophora elegans Schreb.)*

From Quixada, Ceara, Brazil. Presented by Mr. Alberto Löfgren, Botanical Chief of the Inspectorate of Irrigation Works. Received May 21, 1912.

"One of the most renowned species in the dry region of Ceara. It does not stand the drought, but appears everywhere by the first rains and will probably produce a very good hay. The popular name is '*Capim mimoso*.'" (*Löfgren*.)

33693. STATICE MACROPHYLLA Willd.

From Puerto Orotava, Teneriffe. Presented by Dr. George V. Perez. Received May 21, 1912.

Distribution.—A partly woody perennial with flowers having a blue calyx and a white corolla, found in the Canary Islands.

33695 to 33709.

From Chile. Received through Mr. José D. Husbands, Limavida, via Molina, Chile, June, 1911. Numbered May 20, 1912.

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

33695. (Undetermined.)

"(No. 1167.) From Huaquen. Crimson mixed."

33696. (Undetermined.)

"(Nos. 1001 and 1002.)" Bulbs sent under S. P. I. No. 31570; see this number for remarks.

33697. LITHREA CAUSTICA (Mol.) Hook. and Arn.*(Lithrea venenosa Miers.)*

"(No. 904.) An edible fruit, small, sweet, and good for unfermented chicha or cider. Although the tree is poisonous, the fruit is not.

33698. LITHREA CAUSTICA (Mol.) Hook. and Arn.*(Lithrea venenosa Miers.)*

"(No. 920.) The country people esteem this fruit and make quantities of chicha in the same way as maqui (S. P. I. No. 26306), is used. It is healthful and agreeably refreshing. The foxes are fond of the fruit and sow the same when cast away with their dung; trappers look for the dung containing seeds in order to set their traps for this game."

33699. BERBERIS sp.

Barberry.

"(No. 1290.) Those were sent me as '*Michae*.' I think they are of a hardy class of Berberis."

33700. (Undetermined.)

"(No. 978.) From the River Itata. A dwarf, ornamental tree. Leaves small. Bears an abundance of small seed fruit."

33701. (Undetermined.)

"(No. 864.) *Pθe*, the Indian name of an edible fruit of the Bromelia family, another sort of '*Chupon*.' Grows on the sides of ravines, embankments, old trees, etc. Needs moisture."