

49745 to 49796—Continued.

49771. "(No. 316a. Guatemala. February 26, 1920.) Seeds of stock plant No. 1 from the Finca La Polvora in Antigua. The tree from which the seeds were gathered is very prolific, having produced 450 fruits this season. The fruit ripens early at Antigua."

49772 to 49776. "Seeds for stock; from fruits purchased in the market at Guatemala."

49777. *TRIPLARIS AMERICANA* L. Polygonaceæ.

"(No. 335a. El Barranquillo. February 26, 1920.) *Ballador*. Seeds of a tree said to be 25 feet high, with small white flowers, produced in January."

49778. *PETREA* sp. Verbenaceæ.

"(No. 326a. El Barranquillo. February 26, 1920.) *Palo de amor*. Seeds of a shrub 5 feet high, which produces small purplish flowers in May."

49779. *PHASEOLUS LUNATUS* L. Fabaceæ. Lima bean.

"(No. 334a. El Barranquillo. February 26, 1920.) *Jurín*."

49780. *SALVIA AMARISSIMA* Ortega. Menthaceæ. Sage.

"(No. 304a. Antigua. February 17, 1920. Herb. No. 951.) Seeds of an herbaceous plant about 2 feet high, with terminal spikes of small tubular flowers of the richest blue. It is found along roadsides in this region at altitudes of 5,000 to 6,000 feet and is apparently an annual."

49781. *SAPINDUS SAPONARIA* L. Sapindaceæ.

"(No. 324a. El Barranquillo. February 26, 1920.) *Jaboncillo*. Seeds of one of the soapberry trees which grows about 25 feet high, forming a dense crown of deep-green foliage. Its round fruits, about three-fourths of an inch in diameter, can be used in place of soap, but are rarely employed in this way by the natives."

49782. *SOLANUM SEAFORTHIANUM* Andrews. Solanaceæ.

"(No. 340a. El Barranquillo. February 26, 1920. Herb. No. 966.) *Adelfa*. Seeds of a climbing plant, said to produce blue flowers in November."

For previous introductions, see S. P. I. No. 30894.

49783. *TECOMA STANS* (L.) Juss. Bignoniaceæ. Yellow tecoma.

"(No. 337a. El Barranquillo. February 26, 1920. Herb. No. 955.) *Flor amarilla*. Seeds of a plant which may be the common *Tecoma stans* of southern California gardens, but my recollection is that the flower of the latter is not of such a deep yellow as this Guatemalan plant. It is a shrub about 15 feet high, producing terminal clusters of brilliant yellow trumpet-shaped flowers about an inch and a half broad at the mouth."

For previous introduction, see S. P. I. No. 48781.

49784. *TRINIOCHLOA STIPOIDES* (H. B. K.) Hitchc. Poaceæ. Grass.
(*Muehlenbergia stipoides* Trin.)

"(No. 229a. Antigua. February 17, 1920.) Seeds of a grass from the upper slopes of the Volcan de Agua at altitudes of 7,000 to 8,000 feet. It is about 3 feet high, with fine foliage and small seed."