

INVENTORY¹

NOTE.—This inventory is a historical record of plant material introduced for Department and other specialists. It is not to be considered as a list of plant material for distribution.

113513. PINNELLIA TERNATA (Thunb.)

Brent. Araceae.

From China. Bulbs collected by Peter Liu, near Peiping. Received January 7, 1936.

A hardy bulbous perennial closely related to the arums, with three-parted leaves; the oblong-elliptic leaflets are about 3 inches long. Native to eastern China.

113514 to 113516.

From Egypt. Seeds presented by the Horticultural Section, Ministry of Agriculture, Giza. Received January 7, 1936.

Native Egyptian types.

113514. *APIUM GRAVEOLENS* L. Apiaceae.
Celery.

113515. *DAUCUS CAROTA* L. Apiaceae.
Carrot.

113516. *LYCOPERSICON ESCULENTUM* Mill. Solanaceae.
Tomato.

113517 to 113519.

From the Union of Soviet Socialist Republics. Seeds presented by the Department of New Cultures and Introduction, Institute of Plant Industry of the Lenin Academy of Agricultural Sciences, Leningrad. Received January 7, 1936.

113517. *AGROPYRON SIBIRICUM* (Willd.) Beauv. Poaceae.
Grass.

No. 1141. From Kazakstan, Turkistan.

113518. *CAREX PHYSOIDES* Bleh. Cyperaceae.

No. 141031. From Turkistan.

113517 to 113519—Continued.

113519. *IGIOLIRION TATARICUM* (Pall.) Herbert. Amaryllidaceae.

No. 141576. From Repetek, Turkistan. A bulbous perennial, native from the Caucasus through central Asia, with awl-shaped leaves and terminal umbels of deep-blue or violet lilylike flowers, which are borne in the spring.

For previous introduction see 107935.

113520 to 113523. *TRITICUM AESTIVUM* L. Poaceae. Common wheat.

From Hungary. Seeds presented by Dr. Bela Husz, Budapest. Received January 9, 1936.

A collection of winter wheats.

113520. No. B-1201. 113522. No. B-1205.

113521. No. B-1095. 113523. *Prolific*.

113524 to 113534.

From the Soviet Union. Plants presented by the Department of New Cultures and Introduction, Institute of Plant Industry of the Lenin Academy of Agricultural Science, Leningrad. Received January 10, 1936.

113524 to 113533. *PRUNUS ARMENIACA* L. Amygdalaceae. Apricot.

113524. *Arzami*.

113525. *Badami*.

113526. *Badem-Erik*.

113527. *Baradjali*.

113528. *Geogdjanabad*.

¹ It should be understood that the names of varieties of fruits, vegetables, cereals, and other plants used in this inventory are those under which the material was received when introduced by the Division of Plant Exploration and Introduction, and, further, that the printing of such names here does not constitute their official publication and adoption in this country. As the different varieties are studied, their entrance into the American trade forecast, and the use of varietal names for them in American literature becomes necessary, the foreign varietal designations appearing in this inventory will be subject to change with a view to bringing the forms of the names into harmony with recognized horticultural nomenclature.

It is a well-known fact that botanical descriptions, both technical and economic, seldom mention the seeds at all and rarely describe them in such a way as to make possible identification from the seeds alone. Many of the unusual plants listed in these inventories are appearing in this country for the first time, and there are no seed samples or herbarium specimens with ripe seeds with which the new arrivals may be compared. The only identification possible is to see that the sample received resembles seeds of other species of the same genus or of related genera. The responsibility for the identifications, therefore, must necessarily often rest with the person sending the material. If there is any question regarding the correctness of the identification of any plant received from this Division, herbarium specimens of leaves and flowers should be sent in so that definite identification can be made.