

52515 to 52529—Continued.

52517 to 52519. *HORDEUM VULGARE PALLIDUM* Seringe. Poaceæ.

Barley.

52517. "Seeds of *Bocumer gerst* (winter barley)."52518. "Seeds of *Winter gerst*."52519. *Mansholt wintergerst II*. Seeds of the first, second, and "after" crop. It is shorter and stiffer than *Mansholt wintergerst I*; however, it is susceptible to rust. Of high weight per hectoliter. (Adapted from *Autumn (Aug., 1919) Catalogue, Groninger Zaaizaadvereeniging*.)52520 to 52522. *SOLANUM TUBEROSUM* L. Solanaceæ.

Potato.

52520. "Tubers of a form which has been extensively experimented with here and proved one of the best to be found."

52521. "Tubers of a form which has been extensively experimented with here and which has proved one of the best."

52522. "Tubers of a potato under extensive experimentation here which has proved one of the best."

52523 to 52529. *TRITICUM AESTIVUM* L. Poaceæ.

Common wheat.

(T. vulgare Vill.)

"Varieties of winter wheat which surpass all those which are known in this country and which in my opinion deserve to be tested in every region where winter wheat is cultivated."

52523. *Addens*, seeds of the original, especially developed for light soils by N. G. Addens, at Bellingwolde. Trials on the better sand and peat soils are to be recommended. The cold resistance of this wheat is very good; the yield is about 40 hectoliters per hectare; the straw is of medium length and fairly stiff; and the head is not heavy. This variety is developed from the so-called *Belgian wheat* and received from this a high value for baking. (Adapted from *Autumn Catalogue (Aug., 1919), Groninger Zaaizaadvereeniging*.)

52524. *Diekhuis I*. Seeds of the "after crop." The straw is long and stiff, and the grain red; the cold resistance is somewhat better than that of *Wilhelmina*; and the yield is good. It is more and more in demand for those soils which are not so well adapted for the growing of wheat. (Adapted from *Autumn Catalogue (Aug., 1919), Groninger Zaaizaadvereeniging*.)

52525. *Millioen III*. Seeds of the original and "after" crop. The variety is leafy with a large white grain. In yield and cold resistance it compares with *Wilhelmina*. (Adapted from *Autumn Catalogue (Aug., 1919), Groninger Zaaizaadvereeniging*.)

52526. "*Pantso*."52528. "*W. & E. P.*"52527. "*Wieb.*"52529. "*W. & W. D. 14.*"

52530 and 52531.

From Jocolo, Izabal, Guatemala. Seeds presented by Harry Johnson. Received February 18, 1921. Quoted notes by Mr. Johnson.

52530. *BYRSONIMA CRASSIFOLIA* (L.) H. B. K. Malpighiaceæ. Nance.

"A variety of the common nance, called here *nance agrio*, to distinguish it from the ordinary sweet variety which it much resembles in the tree