

55874 to 55884.

From Petrograd, Russia. Seeds presented by Prof. N. I. Vavilov, director, Russian Bureau of Applied Botany of the Agricultural Scientific Committee, through D. N. Borodin. Received October 19, 1922. Quoted notes by Mr. Borodin.

"The numbers refer to the inventory book of the Russian Bureau of Applied Botany."

- 55874 to 55877.** *PISUM ARVENSE* L. Fabaceae. **Field pea.**
55874. "Vavilov's 'Mahor,' No. 193, 1921. From Varg on Goont, Pamir."
55875. "Vavilov's 'Mahor,' No. 194, 1921. From Sengi, Pamir."
55876. "Vavilov's 'Mushung,' No. 190. From Chil-Dare-Darviz, Pamir."
55877. "Vavilov's 'Mushung,' No. 195. From Kooliab, Pamir."
55878 to 55880. *PISUM SATIVUM* L. Fabaceae. **Garden pea.**
55878. "Pissarev's B/11, No. 317. From Irkutsk Government, Siberia."
55879. "Pissarev's No. 318. From Ust-Uda, Urkutsk Government, Siberia."
55880. "Pissarev's 'Tulunsky Hybrid,' No. 316. From Tulun, Siberia."

The fact that the following are without ligules is noted as being of interest to botanists, such forms being rare in this country:

- 55881.** *SECALE CEREALE* L. Poaceae. **Rye.**
 "Vavilov's rye, grown in Russia in 1921. From Pamir."
55882 to 55884. *TRITICUM AESTIVUM* L. Poaceae. **Common wheat.**
 (*T. vulgare* Vill.)
55882. "Vavilov's wheat, No. 96. From Pamir."
55883. "Vavilov's wheat, No. 648. From Pamir."
55884. "Vavilov's wheat, No. 1569. From Pamir."

55885 to 55893.

From Yunnan, China. Seeds collected by J. F. Rock, Agricultural Explorer of the United States Department of Agriculture. Received October 21, 1922. Quoted notes by Mr. Rock.

- 55885 to 55888.** *AMYGDAUS PERSICA* L. Amygdalaceae. **Peach.**
 (*Prunus persica* Stokes.)
55885. "(Puerhfu. August, 1922.) A large tree growing wild in the mountains at an altitude of 5,000 feet. The fruits are a beautiful red, clingstone, with juicy, rather strong-flavored flesh resembling that of a cherry."
55886. "(Puerhfu. August, 1922.) A large tree 50 feet in height, growing wild in the mountains at an altitude of 5,500 feet. The fruits are of fairly good size, yellow with a red cheek, clingstone, with yellow, very juicy flesh of excellent flavor."
55887. "(Likiang. August, 1922.) A large vigorous tree growing at an altitude of 8,500 feet. The large fruits, 2½ inches in diameter, are red and yellow on the surface, with firm snow-white, quite tasteless flesh. This should be a good stock plant."
55888. "(Puerhfu. August, 1922.) A large tree, 40 to 50 feet high, growing wild in the mountains. The fruits are the size of small apples, pure white outside, clingstone, with snow-white, very juicy flesh resembling that of a cherry."