

24451 to 24575—Continued.

24475. AGROPYRON CANINUM (L.) Beauv. (?)

“(No. 61.) A native grass common in timber and timber clearings near Chita, Transbaikal region, eastern Siberia. Forage value undetermined. Sometimes called ‘*ostretz*,’ but this is applied properly to *A. pungens*.” (Hansen.)

24476. VICIA UNIJUGA A. Braun.

“(No. 65.) A native legume common in woods near Chita, Transbaikal region, Siberian railway. Food value undetermined, but *Orobus luteus* L., its relative, is eaten by stock and the young shoots used for food by the Chinese.” (Hansen.)

Distribution.—A native of Asia, occurring throughout Siberia, and in Manchuria and China; also found in Japan.

24477. AVENA SATIVA L.**Oat.**

“(No. 79.) Oats from the dry Belagatch steppe near Semipalatinsk, in province of same name, western Siberia. A region of great extremes of heat, cold, and drought.” (Hansen.)

24478. ANDROPOGON SORGHUM (L.) Brot.**Kowliang.**

“(No. 85.) Variety ‘*Gaolan*’ from the Harbin district, bought in Chinese bazaar at Station Manchuria, the first station in Chinese territory going east on the Siberian railway. The favorite variety in northern Manchuria.” (Hansen.)

“Brown kowliang from Manchuria. One of the common forms of the region.” (Carleton R. Ball.)

24479. GLYCYRRHIZA URALENSIS Fisch.

“(No. 27.) Seed of wild licorice gathered on the banks of a tributary of the Irtysh River, about 30 miles south of Semipalatinsk, in province of same name, western Siberia. Its value for cultivation not determined, but the region where this seed was gathered is subject to great extremes of cold and heat.” (Hansen.)

24480. LAVATERA THURINGIACA L.

“(No. 83.) A tall mallow-like dry-steppe flower collected between Biisk and Semipalatinsk, north of Altai Mountain range, Tomsk Province, western Siberia. Plant 4 to 6 feet in height, well branched; flowers mostly bright pink.” (Hansen.)

Distribution.—A native of Europe and Asia, extending from central and southern Russia to the eastern part of Siberia.

24481. TRITICUM DURUM Desf.**Wheat.**

“(No. 81.) This lot is from the dry Belagatch steppe near Semipalatinsk, in province of same name, western Siberia.” (Hansen.)

24482. TRIFOLIUM LUPINASTER L.

“(No. 84.) See Nos. 68 and 78 (S. P. I. Nos. 24817 and 24460). This 5-leaved clover, which ranges northward to the Arctic Circle in Siberia, is worthy of trial at the far north. The present lot is from Chailar, in northwestern Manchuria, on the Siberian railway.” (Hansen.) See No. 24458 for distribution of this species.

24483. TRITICUM DURUM Desf.**Wheat.**

“(No. 117.) ‘*Ak-bugdai*.’ ‘*Ak*’ means white, ‘*bugdai*’ wheat. A wheat from Tashkend, northern Turkestan. Very productive at Tashkend.” (Hansen.)