

98271 to 98304. Poaceae.

From the Union of Soviet Socialist Republics. Seeds presented by Wl. Kousnetzoff, in charge of forage plants, Institute of Plant Industry, Lenin Academy of Agricultural Sciences, Leningrad, at the request of Prof. N. I. Vavilov. Received March 25, 1932. Numbered in April 1932.

A collection of forage grasses introduced for the use of Department specialists.

98271 to 98275. *Alopecurus pratensis* L.
Meadow foxtail.

98271. No. 8023. From the Voronezh Experiment Station.

98272. No. 8026. From the Voronezh Experiment Station.

98273. No. 8229. From Burjato-Mongolia.

98274. No. 8733. From Melitopol, Ukraine.

98275. No. 8733-a. From the Askania Nova Experiment Station, Ukraine.

98276 to 98288. *Bromus* spp. Bromegrass.

98276. *Bromus albidus* Bieb.

No. 11. From the Volga region in European Russia.

For previous introduction see 78772.

98277 to 98280. *Bromus erectus* Huds.
Meadow bromegrass.

A perennial thickly caespitose grass with upright stems 1 to 3 feet high. Native to Europe and Asia Minor.

For previous introduction see 68066.

98277. No. 137. From Samara, European Russia.

98278. No. 171. From the Saratov Experiment Station.

98279. No. 497. From Irkutsk, Siberia.

98280. No. 500. From Krim.

98281 to 98284. *Bromus inermis* Leyss.
Common bromegrass.

98281. No. 491. From the Samara Experiment Station.

98282. No. 511. From Saratov.

98283. No. 517. From the Askania Nova Experiment Station, Ukraine.

98284. No. 554. From the Volga region in European Russia.

98285. *Bromus japonicus* Thunb.

No. 1. From Tiflis, Caucasus region. A biennial, upright or ascending grass of wide distribution in Europe and Asia. It commonly becomes 1 to 2 feet high.

98286. *Bromus squarrosus* L.

No. 17. From Melitopol, Ukraine.

For previous introduction see 57515.

98287. *Bromus tectorum* L.

No. 28. From the Kharkov Experiment Station, Ukraine.

98288. *Bromus* sp.

No. 23. From Pamir.

98289 to 98291. *Dactylis glomerata* L.
Orchard grass.

98289. No. 7696. From the Altai region, Siberia.

98290. No. 7776. From Omsk, Siberia.

98291. No. 8693. From the Kharkov Experiment Station, Ukraine.

98292 to 98296. *Festuca* spp. Fescue.

98271 to 98304—Continued.

98292 and 98293. *Festuca elatior* L.
Meadow fescue.

98292. No. 6081. From the Ural region in Siberia.

98293. No. 7025. From Omsk, Siberia.

98294. *Festuca elatior* ARUNDINACEA (Schreb.) Celak.

No. 8031. From the Voronezh Experiment Station.

For previous introduction see 88909.

98295 and 98296. *Festuca ovina* L.
Sheep fescue.

98295. No. 7779. From Omsk, Siberia.

98296. No. 9392. From Murman, Hibini.

98297 to 98299. *Lolium perenne* L.
Perennial ryegrass.

98297. No. 6149. From the Tambov Government.

98298. No. 6585. From the Kaluga Government.

98299. No. 7648. From the Luga Government.

98300 to 98304. *Phleum* spp. Timothy.98300. *Phleum phleoides* (L.) Karst.

No. 9421. From Priyenisiseisk, Siberia. A perennial gray-green loosely caespitose grass with short creeping rhizomes and stems 1 to 2 feet high. It is native to dry stony places throughout central Europe.

For previous introduction see 95555.

98301 to 98304. *Phleum pratense* L.

98301. No. 6061. From the Tambov Government.

98302. No. 7765. From Oiretia, Siberia.

98303. No. 8827. From Vitebsk Government.

98304. No. 9002. From Mingrelia, Caucasus.

98305. *Casimiroa edulis* Llave. Rutaceae.
White sapote.

From California. Bud wood presented by Mrs. Nancy Maltby, Carlsbad. Received April 5, 1932.

Bud wood from a tree 10 years old, which bears fruits weighing 1¼ pounds. The tree is over 20 feet tall.

For previous introduction see 73081.

98306 to 98316.

From Germany. Plants purchased from A. Hesse, Weener. Received April 6, 1932.

98306 to 98308. *Acer* spp. Aceraceae. Maple.98306. *Acer caesium* Wall.

A tree up to 75 feet high, native to the slopes of the Himalayas between 7,000 and 10,000 feet altitude. The palmately five-lobed leaves, pale beneath, are cordate with serrate margins and are 6 to 8 inches long and broad. The flowers appear after the leaves in large pyramidal panicles and are followed by smooth fruits with the wings spreading nearly at right angles.

98307. *Acer orientale* L.

Variety *sempervirens*. A dwarf form with undivided entire or crenulate leaves, scarcely exceeding half an inch in length.

98308. *Acer cappadocicum* Gleditsch.
Coliseum maple.

Variety *laetum rubrum*. A form in which the leaves are blood red while unfolding, later becoming green.