

79053 to 79111—Continued.

For previous introduction and description see No. 78899.

79063. GENTIANA spp. **Gentiana-ceae.** **Gentian.**

79063. GENTIANA **GENTIANELLA** A. T. Johnson. **Stemless gentian.**

For previous introduction and description see No. 78857.

79064. GENTIANA ALPINA Vill.

An almost stemless alpine plant, native to central Europe, with small glistening gray-green leaves curving inward and imbricated, forming rosettes, and dark-blue flowers resembling in general style those of *G. gentianella*.

79065. GENTIANA ANGULOSA Bieb.

A tufted alpine, native to the Caucasus, with narrowly oval leaves and solitary bowl-shaped blue flowers, of the type of *G. verna*, but much larger.

79066. GENTIANA ASCLEPIADEA L. **Milkweed gentian.**

For previous introduction and description see No. 78853.

79067. GENTIANA BAVARICA L.

For previous introduction and description see No. 78859.

79068. GENTIANA BRACHYPHYLLA Vill.

A high alpine perennial, native to central Europe, forming spreading tufts with small round leaves and brilliant-blue flowers of the general type of *G. verna*, appearing in late summer.

79069. GENTIANA CALYCOSA Griseb.

A perennial about a foot high, with ovate leaves three-fourths of an inch long, and dark-blue, usually solitary, flowers. Native to northwestern North America.

79070. GENTIANA CLUSH Perr. and Song.

A low stemless perennial, possibly a form of *G. vulgaris*, with rosettes of leathery leaves and dark-blue flowers. Native to the Alps.

79071. GENTIANA CRUCIATA L. **Cross gentian.**

For previous introduction and description see No. 78931.

79072. GENTIANA DAHURICA Fisch.

A rather unattractive Siberian gentian about a foot high, with an ascending stem, linear-lanceolate leaves about 3 inches long, and sessile terminal dark-blue flowers 1½ inches long. Introduced for comparative study only.

79073. GENTIANA DETONSA Rottb.

A biennial gentian native to the cold regions of northwestern Asia, related to *G. crinita*, with a very short stem and oblong leaves arranged more or less in a basal rosette. The flowers, borne singly, are deep blue, with the corolla lobes wavy at the tips.

For previous introduction see No. 55274.

79074. GENTIANA FARRERI Balf. f.

A perennial, native to the mountains of western China, with thick roots and numerous freely rooting stolons which

79053 to 79111—Continued.

form wide-spreading masses. The thick opposite leaves are about half an inch long, and the solitary terminal flowers, which are so freely produced as to cover the plant, are blue with a white throat.

79075. GENTIANA FREYNIANA Borum.

For previous introduction and description see No. 79025.

79076. GENTIANA KESSELRINGI Regel.

A plant about 8 inches high, with whitish flowers dotted purple on the outside, useful for comparative study only. Native to Turkestan.

79077. GENTIANA KOCHIANA Perr. and Song.

An alpine gentian belonging to the *Acaulis* group, from central Europe with large flat thin light-green leaves and dark-blue flowers with five blackish-green spots on the throat. Some forms have been reported from the limestone regions.

79078. GENTIANA KURROO Royle.

A Himalayan gentian forming dense tufts from which rise lax stems up to 7 inches high with narrowly lanceolate leaves and bell-shaped blue flowers spotted with white inside. It is said to appreciate a sunny location, with ample moisture and perfect drainage, especially in spring and autumn.

79079. GENTIANA LAGODECHIANA Hort.

For previous introduction and description see No. 78860.

79080. GENTIANA MACROPHYLLA Pall.

A herbaceous perennial, native to northern Europe and Asia, with an erect or ascending stem, narrow spreading leaves, and clustered heads of dark-blue flowers. For comparative study only.

79081. GENTIANA NIVALIS L.

A slender annual about 3 inches high, native to Scotland, with small obovate leaves and solitary blue flowers appearing in late summer.

79082. GENTIANA PARRYI Engelm.

An alpine gentian up to 9 inches high, with large dark-purple flowers contrasting attractively with the broad pale-green leaves. It is said to need conditions similar to those required by *G. septemfida*.

79083. GENTIANA PHLOGIFOLIA Schott and Kotschy.

For previous introduction and description see No. 78933.

79084. GENTIANA PNEUMONANTHE L.

An erect perennial with many slender stems, dark narrow leaves, and dark-blue flowers in a cymelike raceme. Native to the mountain marshes in central Europe.

79085. GENTIANA PROLATA Balf. f.

A stoloniferous perennial with erect branches about 2 inches long, small succulent leaves, and a terminal blue flower about 2 inches long. Native to Sikkim.