

81692 to 81723—Continued.

81716. *FRAGARIA CANADENSIS* Michx. Rosa-
ceae. Northern wild strawberry.

No. 110. From Herb Lake, Manitoba.

81717. *LEPARGYRAEA CANADENSIS* (L.)
Greene. Elaeagnaceae.

Russet buffaloberry.

No. 10. From The Pas, Manitoba.

81718 to 81723. *PRUNUS* spp. Amygdala-
ceae.

81718 to 81720. *PRUNUS PENNSYLVANICA* L.
Pin cherry.

81718. No. 66. From Bare Rock
Falls, Manitoba.

81719. From Herb Lake, Manitoba.

81720. No. 44. From Second Cran-
berry Lake, Manitoba.

81721. *PRUNUS PUMILA* L. Sand cherry.

No. 146. From Red Deer River, Sas-
katchewan, about 5 miles from Hudson
Bay Junction.

81722 and 81723. *PRUNUS VIRGINIANA*
L. Common chokecherry.

From Blodgen's Nursery, Dauphin,
Manitoba. Practically nonastringent
types.

81722. No. 169. Chokeless No. 1.

81723. No. 170. Chokeless No. 2.

81724. *PANDANUS PARVUS* Ridley. Pan-
danaceae. Screwpine.

From Bultenzorg, Java. Seeds presented by
Dr. W. M. Docters van Leeuwen, Direc-
tor, Botanic Gardens. Received Novem-
ber 12, 1929.

A low slender screwpine, about 3 feet
high, with linear-oblong, thin leaves, and
very small spines. Native to the East
Indies.

For previous introduction see No. 72605.

81725. *ARUNDINARIA HINDSI* MUNRO.
Poaceae. Ramrod bamboo.

From Jacksonville, Fla. Plants and rhi-
zomes presented by Mrs. J. D. Holmes,
Jacksonville, through J. H. Wells, Bald-
win, Fla. Received November 15, 1929.

An erect bamboo usually reaching 6 to 12
feet, but sometimes having canes about 18
feet high. The dark olive-green stems are
about an inch thick, the branches are in
dense clusters, and the leaves, mostly erect,
are 8 to 10 inches long and less than an
inch broad. Native to China and Japan.

81726 to 81760.

From Japan. Seeds, plants, and cuttings
collected by P. H. Dorsett and W. J.
Morse, agricultural explorers, Bureau of
Plant Industry. Received in October and
November, 1929.

81726. *ACER DIABOLICUM* Blume. Acera-
ceae. Devil maple.

No. 1421. A tree up to 30 feet high
with 5-lobed leaves 4 to 8 inches across,
the broadly ovate lobes being coarsely
and remotely dentate. The racemes of
yellow flowers are followed by winged
fruits with bristly nutlets. It is native
to Japan and closely resembles *A. fran-
cetti* of central China.

For previous introduction see No.
63331.

81726 to 81760—Continued.

81727. *ASTRAGALUS SINICUS* L. Fabaceae.
Milkvetch.

No. 1542. From the Gifu Agricultural
Experiment Station, October 17, 1929.
A red-flowered variety quite common in
the farming area about Tokyo, where it
is said to be used for forage and green
manure. It is a winter crop, being
planted early in the fall.

For previous introduction see No.
80533.

81728 to 81730. *AVENA SATIVA* L. Poa-
ceae. Oats.

From the Hokushu Experiment Station,
Kotoni, October 7, 1929.

81728. No. 1532. *Shiro kataho* (white
one side of spike).

81729. No. 1533. *Victory No. 1.*

81730. No. 1534. *Belgium No. 12.*

81731. *CRATAEGUS SANGUINEA* Pall. Mala-
ceae. Hawthorn.

No. 1154. From the Sapporo Botanic
Garden, Sapporo, Hokushu, October 7,
1929. A shrub or small tree up to 20
feet high, with spreading branches and
short thorns. The broadly ovate, ser-
rate leaves are 2 to 3 inches long, and
the corymbs of rather large white flowers
with purple anthers are followed by
bright-red fruits half an inch across.
Native to eastern Siberia.

For previous introduction see No. 68414.

81732. *DIERVILLA* sp. Caprifoliaceae.

No. 1478. Growing wild in a field along
the road near Kawazoe, October 12, 1929.

81733 and 81734. *EUONYMUS* spp. Cela-
straceae.

81733. *EUONYMUS* sp.

No. 1180. From trees along the trail
up Moiwayama, near Sapporo, Hoku-
shu, August 28, 1929.

81734. *EUONYMUS* sp.

No. 1454. From Chiaki Park, Akita,
October 11, 1929. An ornamental
shrub having a spread of about 8 feet
and about 8 feet high.

81735. *CELASTRUS ARTICULATUS* Thunb.
Bittersweet.

No. 1503. From Sapporo, Hokushu, Oc-
tober 3, 1929. A leafless vine with small
clusters of fruit. The husk is parted and
of a golden-yellow color, opening out and
showing a 3-parted deep orange-red fruit.

81736. *EUONYMUS* sp.

No. 1504. From Sapporo, Hokushu, Oc-
tober 3, 1929. A beautiful shrub, densely
covered with leaves which vary in color
from green to deep red. The husk of the
single orange-red fruit is red.

81737 and 81738. *FAGOPYRUM ESCULEN-
TUM* Moench. Polygonaceae. Buckwheat.

From the Hokushu Experiment Station,
Kotoni, October 7, 1929.

81737. No. 1535. *Zairai shu* (original
variety).

81738. No. 1536. *Botan saba.*