479631. Vaccinium praestans Lamb. (Ericaceae).

From Japan. Collected by Kawase, M.; Nielsen, D.; Meyer, F.;
March, S.; Ohio Agricultural Research & Development
Center; US National Arboretum; Wooster, Ohio; Washington,
D.C.
Received February 1983.

JH-221-82. Japan. US National Arboretum. 51240.
Collected September 29, 1982. South slope of Mt. Dairoku,
Furano-shi, Hokkaido. 1100m. Lat. 43 deg. 36' N, Long.
144 deg. 26' E. Snow cover 2.5m per annum. Minimum
temperature -30C. Sub-shrub deciduous, 5-7.7cm tall,
rhizomatous with long creeping stems, gregarious. Fruit
dark red, fleshy. Low ground creeper, covering fairly
large areas. Seed collected from several plants. Wild.
Seed.

479632. Vaccinium smallii A. Gray (Ericaceae).

From Japan. Collected by Kawase, M.; Nielsen, D.; Meyer, F.;
March, S.; Ohio Agricultural Research & Development
Center; US National Arboretum; Wooster, Ohio; Washington,
D.C.
Received February 1983.

JH-200-82. Japan, US National Arboretum. 51217.
Collected September 28, 1982. Arboretum, Tokyo Univ.
Furano Forest, Yamabe, Furano-shi, Hokkaido. Lat. 43 deg.
14' N, Long. 142 deg. 24' E. Snow cover 2.5m per annum.
Minimum temperature -30C. Shrub deciduous, 1.4m tall,
multitrunked from base, makes a dense bush. Leaves turn
red in autumn. Fruit nearly black, globose, fleshy, sour
to taste. Seed collected from several plants. Cultivated.
Seed.

479633. Vaccinium sp. (Ericaceae).

From Japan. Collected by Kawase, M.; Nielsen, D.; Meyer, F.;
March, S.; Ohio Agricultural Research & Development
Center; US National Arboretum; Wooster, Ohio; Washington,
D.C.
Received February 1983.

JH-259-82. Japan. US National Arboretum. 51277.
Collected October 03, 1982. Botanic Garden, Hokkaido Univ.,
Sapporo-shi, Hokkaido. Lat. 43 deg. 03' N, Long. 141 deg.
22' E. Covered with snow for 55 days, 50cm or deeper.
Minimum temperature -24C. Shrub deciduous, up to 1 m
tall, multistemmed from base. Stems smooth, green. Leaves
dull green above, whitish beneath. Seed collected from
one plant. Cultivated. Seed.