

PI 510773-continued

donor id: NA 58871. **origin:** Japan. **collected:** July 16, 1986. **collector:** R.M. Jefferson. **locality:** Rawan drive-in grounds, on edge of woods in dry soil, (brought in from wild, high mountain area near Kushiro). Cold area. Rawan, Asyoro, Oku. **latitude:** 43 deg. 04 min. N. **longitude:** 143 deg. 08 min. E. **remarks:** Tree, single stem with spreading upright habit, approx. 5x3.5m. Bark rough, medium brown. Leaves healthy, green, glabrous. Fruit blue black, scarce, mainly on upper branches. Approx. 30 years old. Not seen in flower. Wild. Seed.

PI 510774 to 510786. *Prunus nipponica* var. *kurilensis* (Miyabe) E.
Wilson ROSACEAE

Donated by: Jefferson, R.M., U.S. National Arboretum, USDA-ARS, Washington, D.C., United States. **remarks:** The 1986 U.S. National Arboretum Flowering Cherry (*Prunus*) Expedition to Taiwan, Korea and Japan. Daily mean minimum winter temperature for 10 years and for the coldest year depicted as DMMT(10) and DMMT(1). Received April 30, 1987.

PI 510774 **donor id:** NA 58836. **origin:** Japan. **collected:** July 28, 1986. **collector:** R.M. Jefferson. **locality:** Open dry forest area, mountains near Unoto, Nikko National Park Area, Gumma Pref. **latitude:** 36 deg. 47 min. N. **longitude:** 139 deg. 40 min. E. **remarks:** Shrub, 8x10m, compact growth habit. Leaves healthy. Approx. 100 years old. DMMT(10): -8.3 deg. C, DMMT(1): -10.3 deg. C. Wild. Seed.

PI 510775 **donor id:** NA 58872. **origin:** Japan. **collected:** July 19, 1986. **collector:** R.M. Jefferson. **locality:** Protected plant from Kunashir, Kurile Islands, Kaihouji Temple, Yasaka-Cho, Nemuro. **latitude:** 43 deg. 20 min. N. **longitude:** 145 deg. 35 min. E. **remarks:** Shrub, 2.5x6m with open oval crown, branching at ground level. Flowers white occurring as greenish leaves start to open. Mature leaves, fruit and seeds larger than normal. Fruit scarce. Approx. 50 years old. DMMT(10): -9.0 deg. C, DMMT(1): -14.2 deg. C. Cultivated. Seed.

PI 510776 **donor id:** NA 58873. **origin:** Japan. **collected:** July 19, 1986. **collector:** R.M. Jefferson. **locality:** Protected plant from Kunashir, Kurile Islands. Cultivated area, near path, Kaihouji Temple, Yasake-Cho, Nemuro. **latitude:** 43 deg. 20 min. N. **longitude:** 145 deg. 35 min. E. **remarks:** Shrub, 2x4m with many spreading narrow branches. Flowers small, white to pinkish white before leaves. Fruit black, small, numerous. Healthy, little insect damage. Approx. 50 years old. DMMT(10): -9.0 deg. C, DMMT(1): -14.2 deg. C. Cultivated. Seed.