

PI 510764 to 510767. *Prunus* hybrid 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 510764 **donor id:** NA 58875. **origin:** Japan. **pedigree:** P. nipponica var. kurilensis x P. sargentii. **collected:** July 19, 1986. **collector:** R.M. Jefferson. **locality:** Protected plant from Kunashir Kurile Islands. Center of grounds, Kaihouji Temple, Yasaka-Cho, Nemuro. **latitude:** 43 deg. 20 min. N. **longitude:** 145 deg. 35 min. E. **remarks:** Tree, single stem, 3.5x5m, branching close to ground. Young leaves bronze green. Mature leaves green, healthy with some insect damage. Flowers clear pink with leaves. DMMT(10): -9.0 deg. C, DMMT(1): -14.2 deg. C. Cultivated. Seed.
- PI 510765 **donor id:** NA 58879. **origin:** Japan. **pedigree:** P. nipponica var. kurilensis x P. sargentii. **collected:** July 19, 1986. **collector:** R.M. Jefferson. **locality:** Natural hybrid brought from Kurile Island over 100 yrs. ago. Seiryuji Temple, 2-2 Matsumoto-Cho, Nemuro. **latitude:** 43 deg. 20 min. N. **longitude:** 145 deg. 35 min. E. **remarks:** Tree, single stem, 4x4m, branching 2m above ground. Bark smooth in places, peeling with horizontal lenticels. Insect damage. Flowers light pinkish-white, 2.5-3cm occurring with young, bronze leaves. DMMT(10): -9.0 deg. C, DMMT(1): -14.2 deg. C. Cultivated. Seed.
- PI 510766 **donor id:** NA 58880. **origin:** Japan. **pedigree:** P. nipponica var. kurilensis x P. sargentii. **collected:** July 19, 1986. **collector:** R.M. Jefferson. **locality:** Natural hybrid brought from Kurile Island over 100 yrs. ago. Seiryuji Temple, 2-2 Matsumoto-Cho, Nemuro. **latitude:** 43 deg. 20 min. N. **longitude:** 145 deg. 35 min. E. **remarks:** Tree, wide spreading, 3x5m branching 1m above ground. Bark rough, smooth and glossy on young branches. Mature leaves green, approx. 5-7cm. Insect damage. Flowers pale pink, 2.5- 3.0cm with young, bronze leaves. DMMT(10): -9.0 deg. C, DMMT(1): -14.2 deg. C. Cultivated. Seed.