

PI 510774 to 510786-continued

PI 510786 donor id: NA 58902. origin: Japan. collected: July 28, 1986. collector: R.M. Jefferson. locality: Near entrance of Weather Bureau office, Weather Bureau grounds, Nemuro. latitude: 43 deg. 04 min. N. longitude: 145 deg. 06 min. E. remarks: Shrub, 1.2x1.5m with small open crown. Flowers small, white. Approx. 75 years old. DMMT(10): -9.0 deg. C, DMMT(1): -14.2 deg. C. Cultivated. Seed.

PI 510787 to 510838. *Prunus sargentii* Rehder ROSACEAE Sargent cherry

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 510787 donor id: NA 58819. origin: Japan. collected: June 25, 1986. collector: R.M. Jefferson. locality: Weeded area, at crest of steep ravine, 1000m from old barn, Mattogahara, Minami-Aizu Gun, Fukushima Pref. latitude: 41 deg. 31 min. N. longitude: 140 deg. 16 min. E. elevation: 1000m. remarks: Tree, single stem, 18x12m. Bark rough, reddish brown and glossy on upper branches. Leaves medium green with some insect damage. Flowers medium pink, flushed with rose 3.5-4cm, occurring with small, young, deep bronze leaves. DMMT(10): -2.4 deg. C, DMMT(1): -5.0 deg. C. Wild. Seed.

PI 510788 donor id: NA 58820. origin: Japan. collected: June 25, 1986. collector: R.M. Jefferson. locality: High on edge of river bank, soil weedy and moist, Rt. 121 near Akagawa River, Fukagawa, Itozawa, Tajima, Minami Aizu Gun, Fukushima Pref. latitude: 43 deg. 44 min. N. longitude: 142 deg. 03 min. E. elevation: 1000m. remarks: Tree, single stemmed 9x6m. Bark smooth, reddish brown. Leaves dark green, 12-14cm with little insect damage. Flowers light pink flushed with rose, 4-4.5cm, petals broad, overlapping. Approx. 25 years old. DMMT(10): -2.4 deg. C, DMMT(1): -5.0 deg. C. Wild. Seed.