

The following were developed by Arnold Arboretum, The Arborway, Jamaica Plain, Massachusetts 02130, United States. Donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/24/1984.

PI 588897. *Malus x soulardii* (L. Bailey) Britton
Pedigree - *M. ioensis* x *M. pumila*.

The following were donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/24/1984.

PI 588898. *Malus x adstringens* Zabel
Pedigree - *M. baccata* x *M. pumila*.

The following were collected by Isabella Preston, Canada Dept. of Agric. Central Exp. Farm, Ottawa, Ontario, Canada. Developed by Isabella Preston, Canada Dept. of Agric. Central Exp. Farm, Ottawa, Ontario, Canada. Donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/24/1984.

PI 588899. *Malus hybrid*
Athabasca. Collected 1921 in Unknown. Pedigree - *M/ pumila* var. *niedzwetzkyana* x *M. baccata*. Comments:: Flowers: single, expanding buds-purplish red, open-pale purplish pink with white claw, approx. 4.5 cm across; 5-6 in clusters; 5 petals. Fruit: Pale yellow, orange yellow w/bright red check; angular to nearly round; 1 1/4" to 1 1/2" across. Disease free.

The following were developed by Provincial Horticultural Station, Brooks, Alberta, Canada. Donated by Thomas Green, The Morton Arboretum, Lisle, Illinois 60532, United States. Received 08/24/1984.

PI 588900. *Malus hybrid*
Jubilee. Pedigree - open-pollinated. Comments:: First distributed in 1937 as B.F. #6; named Jubilee in 1955; extremely hardy.

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PI 588901. *Malus sargentii* Rehder
Tina. Comments:: NOTE: According to Michael Dirr, supposedly a dwarf Sargent type.

PI 588902. *Malus hybrid*
Gwendolyn. Comments:: Flowers; 5-7 in cluster, 5 petals; rose red bud, expanding- white with touch of rose red, open-white with touch of pink.

PI 588903. *Malus baccata* (L.) Borkh.
Siberian Crab.

PI 588904. *Malus x robusta* (Carriere) Rehder
Cherry Crab. Pedigree - *M. baccata* x *M. prunifolia*. Comments:: NOTE: According to DenBoer, this name applies to a LARGE GROUP of hybrids obtained by crossing the Siberian Crab with the Plum-leaved Crab; there are variations in these crabs. Donald Wyman writes that many clones in the past were confused with Siberian Crab and wrongly called that name.. identification is hazardous.

The following were collected by C.S. Sargent. Donated by Thomas Green, The