

**PI 589618. Malus hybrid**

Keo. Pedigree - Seedling of Amur Crabapple, may be selfed seedling.  
Intro: 1940. Comments:: Flower: number in cluster 5-6; number of petals 5; Fruit: 1 5/8" across, oblate, regular; with a flat basin; flesh white; sauce red-tinted, of excellent quality; slices retain shape in cooking, color remarkable-intense polished bright crimson, red all over, shaded deeper on sun side, crisp, pleasant juicy acid, doesn't soften easily. Bright red color is highly marketable.

**PI 589619. Malus hybrid**

Hans Trio. Pedigree - Fluke No. 29 x Yellow Siberian Crab Intro: 1938  
. Comments:: Fruit: oblate, 1 3/4" across, green covered with dull mixed red, flesh juicy, tough, pleasant, subacid; does not cook up but flesh is neutral, not acerb. Season all winter.

**PI 589620. Malus hybrid**

South Dakota Bison. Pedigree - Jonathan apple x Sylvia crab, one half Johathan apple, one fourth Siberian crab, Pyrus baccata and one fourth yellow transparent apple. Intro: 1933. Comments:: Fruit: large, red of excellent quality. Tree: heavy bear- er. Flowers: 4-5 in clusters, 5 petals, buds rose red fading.

**PI 589621. Malus hybrid**

South Dakota Ben. Pedigree - Jonathan apple x Tony crab, one half Jonathan, one fourth baccata crab, one fourth MacMahon White. Intro: 1938. Comments:: Fruit: 2" across, nearly round and all covered with red, striped and mixed over yellow ground with white bloom. Yellow ground light and clear; basin flat, minutely wrinkled Flesh white, very firm, juicy, pleasant and lively subacid, yellow sauce, excellent quality, annual bearer. Season winter.

**PI 589622. Malus hybrid**

Wetonka. Pedigree - Nevis Minnesota wild crab x Wolf River apple; sibling: Wecota Intro: 1929. Comments:: Fruit: 2" across oblate, solid bright red over yellow-green ground; dots yellow, distinct; skin unctuous; basin wide, slightly wrinkled; cavity shallow, obtuse, green. Tube cylindrical, stamens marginal. Flesh acid, solid, not very acerb, does not cook up; neutral flavor. Tree: heavy bearer. A winter crab for the FAR NORTH, freezing improves quality.

**PI 589623. Malus hybrid**

Wamdesa. Pedigree - Elk River, Minnesota wild crab x Jonathan apple Intro: 1938. Comments:: Flower: 4-5 in cluster, 5 petals, long claw, very fragrant, buds rose pink. Fruit: 2" diam., thin solid red all over; dots large russet many areolar; unctuous; basin deep smooth abrupt. Flesh juicy acid, acerb, cooks up tender into pleasant light colored, mildly acid and acerb sauce. All year keeper. Heavy bearer. Tree: small or semi-dwarf, inclined to over- produce and alternate bearing.

**PI 589624. Malus hybrid**

Red Tip. Pedigree - Wild crab - Elk River Minnesota M. ioensis x Pyrus Malus Niedzwetzkyana Intro: 1919. Comments:: Flower: 4-6 in cluster, 5 petals; Fruit: small, red-fleshed Tree: with red tipped leaves, it is interesting as an ornamental.

**PI 589625. Malus hybrid**

Cappy. Comments:: Heavy Fire Blight, Severe Scab.

**PI 589626. Malus hybrid**

Forest King. Collected 1904 in United States. Near the Wisconsin border in the woods near Winnebago, Illinois. Pedigree - Wild-should be in collection with Mercer, Missouri, Giant and other large crabs; usually classified as Pyrus Soulardii regarded by botanists as natural hybrids