

resembles McIntosh; eating quality fair; harvest season late September, 1 wk before Delicious. Tree: productive; strongly biennial cropping; drops fruit too freely; Diploid (Proc.Am.Soc.Hort.Sci. 82:56.1963). Medium size, partially red, mid-season. R.D. Way, 1993.

The following were donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 05/02/1986.

**PI 589323. *Malus domestica* Borkh.**

Paradiso. Comments:: Same as GMAL 1212 (Paradise Sweet); both from same tree: Orch 24, row 4, tree 24.

The following were donated by Irrigated Agric. Research Ext. Center, P.O. Box 30, Washington State University, Prosser, Washington 99350, United States. Received 08/01/1986.

**PI 589324. *Malus domestica* Borkh.**

Virginia Crab. Comments:: An indicator for Apple Stem Grooving Virus. Bears few fruits. Of interest only as a horticultural oddity.

The following were developed by A. Gaggiano. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 08/04/1986.

**PI 589325. *Malus domestica* Borkh.**

Sungold. Collected in Unknown. Bridgeton, New Jersey, United States. Pedigree - Unknown; discovered 1960; introduced 1963. Comments:: Not a mutation of Golden Delicious but possibly its seedling Compared with Golden Delicious; fruits slightly smaller, 65- 75 mm; skin redder, sometimes 20% orange stripe, less russet shape more conic; eating quality slightly inferior; harvest date few days later. Tree: slightly smaller; very productive; cropping more annual; fruit hangs better; Diploid (J. Am.Soc.Hort.Sci. 103:690. 1978). Resembles Golden Delicious less russetting. R.D. Way, 1993.

The following were developed by Missouri State Fruit Expt. Station, Mountain Grove, Missouri, United States. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 08/04/1986.

**PI 589326. *Malus domestica* Borkh.**

Wright. Pedigree - Ben Davis x Jonathan; selected 1935; introduced 1942. Comments:: Fruit: size above medium, 65-80 mm; skin 80-100% red, striped, attractive; shape conic; flesh firm, cream-colored; flavor slightly acid; eating quality less than fair; harvest season about October 10, 3 days after Delicious. Tree: very productive; annual cropping; fruits drop; reportedly resistant to scab, blotch and blight; Diploid(Proc.Am.Soc. Hort.Sci. 58:103. 1951). Resembles Jonathan. R.D. Way, 1993.

The following were developed by Horticultural Research Station, Alnarp, Sweden. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 08/04/1986.

**PI 589327. *Malus domestica* Borkh.**

Alpha 68A. Comments:: Fruit: Very large, up to 100 mm; skin color 5-50% dull red stripes, green ground color, some russet, sunburn, skin