

The following were developed by A. Smith, Unknown. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589104. Malus domestica Borkh.

No Blow. Collected in Unknown. Addison, Vermont, United States. Pedigree - Described 1869. Comments:: Flowers: without petals. Fruit: size medium, 70 mm; skin yellow-green, 0-20% pink blush; shape oblong, blocky, irregular shapes; flesh semifirm, near white; water core; 2 sets of carpels, distal set has 10 locules; flavor subacid; eating quality poor; not seedless; harvest late September, 1 wk before Delicious. Tree: productive; strongly biennial; fruits drop as they ripen. No petals, double carpels. R.D. Way, 1992.

The following were developed by Samuel Allinson. Donated by Roger D. Way, Cornell University, New York State Agric. Exp. Station, Department of Horticulture, Geneva, New York 14456-0462, United States. Received 06/24/1985.

PI 589105. Malus domestica Borkh.

Maiden Blush. Pedigree - Unknown; first described by Coxe in 1817. Received in 1883 from Ellwanger and Barry, Rochester, NY. Comments:: Fruit: size above medium, 75 mm; skin ground color yellow-green, over color 30% orange blush; shape oblate; flesh semi-firm, nearly white; flavor subacid; eating quality fair harvest season late September, 2 weeks before Delicious. Tree: productive; biennial cropping; fruits drop before ripe. Mediocre quality. R.D. Way, 1991.

The following were developed by Elmer E. Sandberg, Appleton, New York, 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 06/24/1985.

PI 589106. Malus domestica Borkh.

McNicholas Greening. Pedigree - Limb sport of Rhode Island Greening, discovered in 1958. Comments:: Fruit and tree indistinguishable from Rhode Island Greening, except fruits are irregularly shaped with radiating lines of russet, often coinciding with furrows; totally useless for commercial apple production. Furrowed mutation of Rhode Island Greening. (Einset J. & C. Pratt).

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 06/24/1985.

PI 589107. Malus domestica Borkh.

Alexander. Pedigree - Unknown. Known in the 1700'S in Ukraine. Comments:: Very large; size large 100:75 mm; shape intermediate, conic, convex, slightly ribbed at eye; skin yellow striped and flushed red; flesh soft, yellowish; flavour sweet; season second early to late. Tree: vigorous, upright-spreading.

The following were developed by Idaho Agr. Expt. Sta., Moscow, Idaho, 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 06/24/1985.