

origin: United States. **developed:** H.B. Cordner, F.B. Struble, R. Reder, H.B. Sorensen, L. Morrison. **origin institute:** Oklahoma Agr. Exp. Sta., Oklahoma United States. **cultivar:** NEMAGOLD. **pedigree:** Jersey varieties used as parent lines. **other id:** Grif 1060. **group:** Grif. **remarks:** Roots yellow to salmon-russet, smooth and uniform size. Roots cured and stored for a short time are sweet, soft, and moist when baked. Flesh orange. Skin gold. Carotene high, similar to Allgold. Vines small, (6-12 feet). Stems numerous, green. Leaves green, small, distinctly shouldered. Widely adapted in region markets where Jersey varieties are grown. Acceptable on wholesale and retail markets. Resistance to root-knot. Cultivar. Seed.

PI 566643. *Ipomoea batatas* (L.) Lam. var. *batatas* CONVOLVULACEAE
Sweet potato

Donated by: North Carolina Agr. Exp. Sta., North Carolina State College, Raleigh, North Carolina, United States. Received March 01, 1993.

origin: United States. **developed:** D.T. Pope, L.W. Nielsen, N.W. Hoover. **origin institute:** North Carolina Agr. Exp. Sta., North Carolina United States. **cultivar:** NUGGET. **pedigree:** NC 124/NC 63. **other id:** NC 171. **remarks:** Roots very uniform, smooth and tapered on both ends. Skin copper. Flesh color medium-orange. Production satisfactory. Produces a higher yield than Goldrush & Porto Rico. Keeps well in storage. Excellent processing qualities. Satisfactory baking qualities. Resistance to internal cork and fusarium wilt. Cultivar. Seed.

PI 566644. *Ipomoea batatas* (L.) Lam. var. *batatas* CONVOLVULACEAE
Sweet potato

Donated by: Virginia Truck, & Ornamentals Research Station, Eastern Shore Branch, Virginia, United States. Received March 01, 1993.

origin: United States. **developed:** B. Graves. **origin institute:** Virginia Truck & Ornamentals Res. Sta., Eastern Shore Branch, Virginia United States. **cultivar:** PAINTER. **pedigree:** Julian and a numbered Virginia seedling. **other id:** VP9-51. **remarks:** Long season variety. Smooth, uniform shape, good flesh and skin color. Resistant to sprouting in storage. Yields medium to very high. Susceptible to soft rot, internal cork, scurf, soil rot (pox) and sweet potato flea beetle. Low tolerance to root knot nematode. High resistance to Fusarium wilt (blue stem, stem rot). Cultivar. Seed.