

PI 596274. *Triticum aestivum* L., nom. cons.

Breeding. Pureline. TX92D7741; NSGC 6141. Pedigree - Florida 302/Fundulea 113D//McNair 1003. Soft red winter wheat. Carries leaf rust resistance genes Lr1, Lr10, Lr11, plus adult-plant resistance.

The following were developed by A.I. Al-Suliman, National Agriculture and Water Research Center, P.O. Box 17285, Riyadh 11484, Saudi Arabia; K.A. Al-Zeir, National Agriculture and Water Research Center, P.O. Box 17285, Riyadh 11484, Saudi Arabia; Aly Ibrahim, U.S. Department of Agriculture, 1636 East Alisal Street, Salinas, California 93905, United States. Received 12/05/1996.

PI 596275. *Cucurbita moschata* (Duchesne) Poiret

Cultivar. HAMDAN. A plant with small fruit selected after four generations of selection and inbreeding from an open-pollinated population of the Egyptian pumpkin. Fruit small, uniform shape, skin cream-colored, easy to peel, smooth texture. Sweeter than local variety. Mature in 122 days from planting to harvest. Vines vigorous. Plant extends to 5 m in diameter. Averages 3 fruit per plant. Grows well in the hot, dry Saudi environment. Excellent keeping and storing quality. May be kept for 2 months at room temperature and 20-30% relative humidity. Suitable for export.

PI 596276. *Cucurbita moschata* (Duchesne) Poiret

Cultivar. QASIM. Long-necked fruit selected from a large population of Egyptian pumpkins at a local market in the Qasim area in 1989. Fruit length 62 to 87 cm, skin cream-colored with touch of bronze at harvest. Neck length 40 to 60 cm, represents 70% of total fruit length and 66% of total fruit weight, flesh solid orange. Bulb small with small cavity; seeds embedded in the bulb. Mature in 112 days. Vines vigorous, extending to >3 m. Leaves dark green and mottled around veins. Average 2 fruit per plant and yielded 27% more than local variety. Grows well in the hot, dry Saudi environment. Excellent keeping and storing quality. May be kept for 2 months at room temperature and 20-30% relative humidity. Suitable for export.

The following were developed by Mark T. Nielsen, University of Kentucky, Agronomy Department, N212E Ag. Sci. Bldg., Lexington, Kentucky 40546, United States. Received 12/09/1996.

PI 596277. *Nicotiana tabacum* L.

Cultivar. Pureline. "KY908". CV-113. Pedigree - KY17/TN86. Flowers approx. 70 days after transplanting. Largest leaf average 67 x 34 cm. Stalk diameter average 3.73 cm. Resistant to tobacco mosaic virus, black root rot (*Thielaviopsis basicola*), wildfire (*Pseudomonas syringae* pv. *tabaci*), and tobacco vein mottling virus. Moderate resistance to tobacco etch virus, black shank (*Phytophthora parasitica* var. *nicotianae*), and Fusarium wilt (*Fusarium oxysporum*).

The following were donated by Herb S. Aldwinckle, Cornell University, New York State Agric. Exp. Station, Department of Plant Pathology, Geneva, New