Andover

Released by the New York State College of Agriculture and Life Sciences at Cornell University to New York Foundation Seed Growers in 1995.

**Pedigree:** The cross was made in 1981. Allegany was the female parent and Atlantic the pollen parent. Andover was evaluated first as NYE55-44.

**Market Features:** Andover chips well from the field and maintains bright color for several days past harvest. It also chips well from 45° storage without reconditioning. The specific gravity is about .008 less than Atlantic. Tubers have textured skin like Superior. Slightly longer tuber dormancy than Monona or Atlantic.

**Production Features:** Early to midseason maturity. Emerges and sizes rapidly. Early yields are equal to Superior. Vines will decline in mid August if they are subject to stress, particularly to drought. Full season yields at nine sites in 1994 were 97% of Atlantic. The irrigated plots performed the best. Over six years the full season yields have been less than Atlantic. Large tuber size. There are few pickouts or internal defects.

**Reaction to Diseases:** Resistant to the golden nematode and as resistant to scab as Monona.