

PUBLICATIONS

1987

FRUIT AND NUT CROPS RESEARCH IN TEXAS, 1987

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SUBJECT TOPIC: Peach Rootstocks

INVESTIGATOR(S): John A. Lipe - TAEX, Fredericksburg
Jerral Johnson - TAEX, College Station
Duery Menzies - TAEX, Fredericksburg

CROP(S): Peach

ABSTRACT:

Objective:

Compare growth and survival of Nemaguard and Lovell rootstocks

General Approach:

A replicated block of 12 peach trees on Nemaguard and 9 on Lovell rootstock were planted at the Klein Orchard near Stonewall in 1985.

Single blocks of 10 trees each of Nemaguard, Lovell, Nemared and Nemaguard (virus indexed) were planted at the Duecker Orchard near Stonewall in 1986.

Both of these are replanted sites out of production for less than one year before these trees were planted.

Trunk diameter measured 6" above the soil are being used as a parameter of growth.

Findings:

Results indicated no real differences between Nemaguard and Lovell rootstocks. Nemared appeared to be inferior.