

of the disease, because some of the trees from which they are taken may be just contracting it and not show the symptoms later. It is necessary to go to orchards that are known to be free from this disease and Yellows. In this connection it should not be forgotten that the disease seldom shows up in the nursery rows and that it is not until the trees are set out in the orchards that it begins to make its appearance. This is because it takes from two to three years from the time the buds are inserted before Little Peach has sufficiently developed to show in the foliage.

(5) That nurserymen, moreover, should endeavor in every way to assist the inspector in keeping all the orchards within a radius of a mile or more on each side of their nursery grounds specially free from the disease so as to insure the health of their own stock.

(6) That, since there is suspicion of the disease coming from pits taken from trees that have the disease but do not show it until after the fruit is gathered or until the next year, nurserymen look into the practicability of securing pits from States as Georgia or California, where the disease does not occur, the pits being of course guaranteed as true Georgia or California pits, so that there may be no danger of their having been shipped in from canneries in outside States where Yellows and Little Peach prevail.

*Note.*—On this question of the danger of spreading the disease through nursery stock, I should recommend every nurseryman to write to the State Entomologist, Agricultural Experiment Station, Blacksburg, Virginia, and ask for a copy of the Seventh Report of the State Entomologist and Plant Pathologist. The report will, I believe, be forwarded free of charge to those desiring it.

### CONCLUSION.

There seems to be no doubt whatever that Little Peach can be controlled with almost perfect success if growers and inspectors work hand in hand to get rid of all diseased trees and suspected ones each year, and if nurserymen take whatever precautions are in their power to send out none but perfectly healthy stock. *There is danger of growers attributing too much of the trouble to the nursery*, for it is clear that while a few diseased trees may be sent out without being known to be affected at the time, the main cause of the spread of Little Peach can clearly be proven to be due to the failure of the growers themselves to remove diseased trees in their own orchards.

In proof of the good results possible from eradication measures, let me quote what Prof. Waite says about his experiments in Saugatuck