Section IV Root Feeding Maggots, Soil Arthropods and Other Problems

Cabbage Root Maggot Control in Radish
R. L. Collins & Paul Kloft
Collins Agricultural Consultants, Inc.
Hillsboro, Oregon 97123

Three insecticides were applied in furrow or as a seed treatment to radish seed on September 5, 1984, for the control of Cabbage Root Maggot (Hylemya brassicae). ABG6162A applied at 25 and 100 mg/Kg of seed; ABG6162A at 10, 20 and 40 grams/acre; ABG6112 at 0.2 and 2.0 pounds product/acre; Lorsban 15 g at 1.0 pounds ai/acre were all applied in furrow at planting in a randomized block design experiment with four replicates. Lorsban, ABG6162A at 40 g/A, and ABG6112 at 2.0 pounds product per acre significantly reduced maggots compared to the untreated check.