

Poor Aphid Kills in Winter

All across the country growers are having difficulty killing aphids on cool crops in winter. Ideally we should start the winter without aphids for there are many insecticides available today that produce near 100% kills of aphids with one application. The problem with poor kills is less likely to be resistant forms of the insect than low temperatures during the time control is ap-

plied. Respiration rates of insects decrease rapidly with decreasing temperatures, rendering them much more able to survive during fumigation or spraying. From EDCO NEWS LETTER Vol. 14, No. 1 comes the following excerpts that have a bearing on aphid control. Statements regarding bombing at low temperature with Vapona also apply to sprays, dusts or fogging applications.