RESULTS AND DISCUSSION

Dianthus. One week after treatment (WAT), Bonzi and B-Nine plus Cycocel produced significantly shorter plants (Table 1). At 2 WAT, the same results were evident, with the smallest plants produced by Bonzi and B-Nine plus Cycocel, followed by B-Nine alone. At 3 WAT, the smallest plants were Bonzi treated, followed by B-Nine plus Cycocel.

Coreopsis. At 1 WAT, all treatments produced shorter plants than the untreated controls. At 2 and 3 WAT, all treated were shorter, with those treated with Bonzi the shortest followed by B-Nine plus Cycocel and B-Nine alone.

Arenaria. At 1, 2, and 3 WAT, only Bonzi produced significantly shorter plants.

LITERATURE CITED

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Questions and Answers: General Session VI

Don Merhaut: When you apply these growth regulators, do you change the fertility programs or do you see a need to reduce the fertility?

Gary Hickman: We have not found that to be necessary in our work.

Dave Barcel: On the practical side for growers, if there is a standard fertilization program it is generally left alone and with the addition of plant growth regulators there is plenty to do.