Table 1: Control of Diseases on Peppers; 1999; Hillsboro, OH.

Lbs/ 5 plants per row (4 reps) Good Red<sup>1</sup> Green<sup>2</sup> Cull<sup>3</sup> Softrot<sup>4</sup> Sun<sup>5</sup> Fruit <sup>6</sup> Total Number <sup>7</sup> **Treatment** Flint 50WG 0.3 5.3 1.6 0.1 2.6 16 39 105gai/HA 2.2 Actigard 0.3 3.2 1.0 0.0 11 37 35gai/HA Mancozeb 0.1 3.2 1.1 0.0 2.6 12 40

0.1

2.3

12

35

THERE WERE NO SIGNIFICATE DIFFERENCES BETWEEN TREATMENTS

0.6

3.6

0.1

DG75% 24ozai

Quadris 65WG

5.0floz

PLANTING DATE:

HARVEST DATE: 2 Sep 1999

<sup>1</sup> RED = MARKETABLE RED FRUIT (4 REPS) lb/ 5 plants

<sup>2</sup> GREEN = MARKETABLE GREEN FRUIT (4 REPS) lb/5 plants

<sup>3</sup> CULL = INJURY OTHER THAN DISEASE OR SUN (4 REPS) lb/5 plants

<sup>4</sup> SOFT ROT=SOFT ROT (4 REPS) lb/5 plants

<sup>5</sup> SUN= SUN SCALD (4 REPS) lb/5 plants

<sup>6</sup> GOOD FRUIT = NUMBER OF GOOD FRUIT HARVESTED (4 REPS) lb/5 plants

<sup>7</sup> TOTAL FRUIT = TOTAL NUMBER OF FRUIT HARVESTED (4 REPS) lb/5 plants

<sup>\*</sup>Application Dates: