Table 34. Production information for irrigated performance test at the City Farm, Lubbock, TX, 2003.

Test: Bacterial Blight Resistance

Planting Date: May 17

Row Spacing: 40-in

Planting Pattern: Solid

Herbicide: Treflan @ 1.5 pt/A applied pre-plant

Fertilizer: None

Inoculum: Xanthomonas campestris pu. malvacearum @ 10<sup>6</sup> bacteria per cc of water

applied 50 gal/A on July 3 and 11

Irrigations: 6.8 acre-in on April 26 (pre-plant)

(furrow) 4.6 acre-in on July 24

4.4 acre-in on August 8 4.0 acre-in on August 27

Insecticide: Temik @ 2.4 lbs/A at planting

Harvest Aids: None

Harvest Date: December 10

Freeze Date: November 23