Table 37. Production information for irrigated performance test at the City Farm, Lubbock, TX, 2004.

Test: Bacterial Blight Resistance

Planting Date: May 25

Row Spacing: 40-in

Planting Pattern: Solid

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

Fertilizer: None

Inoculum: Xanthomonas campestris pv. malvacearum @ 10⁶ bacteria per cc of water applied 50 gal/A on

July 3 and 7

Irrigations: 6.4 acre-in on April 30 (pre-plant)

(furrow) 3.8 acre-in on July 13

Insecticide: Temik @ 3.2 lbs/A at planting

Harvest Aids: None

Harvest Date: December 11

Freeze Date: November 3