Table 49. Production information for irrigated performance test at the Texas Agricultural Experiment Station, Lubbock, TX, 2006.

Test: Regional Breeder Strains

Planting Date: May 12

Row Spacing: 40-in

Planting Pattern: Solid

Herbicide: Prowl @ 1 qt/A applied pre-plant

Fertilizer: 100-20-0 lbs/A applied pre-plant

Irrigations: 4.0 acre-in on April 24 (pre-plant)

(furrow) 2.4 acre-in on June 19

2.7 acre-in on July 112.4 acre-in on July 251.7 acre-in on August 0

Insecticide: Temik @ 3.2 lbs/A at planting

Harvest Aids: First Pick @ 3 pt/A + Ginstar @ 3 oz/A on October 2

Gramoxone Inteon @ 16 oz/A + ET @ 1.5 oz/A on October 13

Harvest Date: October 23

Freeze Date: November 1February 27, 2007