

Table 38. Production information for irrigated performance test at the AG-CARES Farm, Lamesa, TX, 2003.

Test:	Nematode Resistance			
Planting Date:	May 8 (in wheat stubble)			
Row Spacing:	40-in			
Planting Pattern:	Solid			
Herbicide:	Prowl @ 3.0 pt/A applied pre-plant			
Fertilizer:	32-0-0 @ 20 lbs/A applied on April 29			
	32-0-0 @ 30 lbs/A applied on June 19			
	32-0-0 @ 30 lbs/A applied on July 23			
Irrigations: (center pivot)	3.0 inches pre-plant			
	May	June	July	August
	8 - .6 in.	19 - .5 in.	5 - .5 in.	1 - .4 in.
	11 - .3 in.		14 - .4 in.	6 - .4 in.
	13 - .3 in.		15 - .4 in.	9 - .4 in.
	15 - .3 in.		18 - .4 in.	15 - .4 in.
	18 - .3 in.		21 - .4 in.	19 - .4 in.
			23 - .4 in.	22 - .4 in.
			26 - .4 in.	24 - .4 in.
			28 - .4 in.	28 - .4 in.
Insecticide:	Temik @ 3.0 lbs/A at planting			
Harvest Aids:	Ginstar @ 6 oz/A + Boll'd @ 1.3 pt/A on October 15			
	Gramoxone @ 20 oz/A on October 23			
Harvest Date:	October 31			
Freeze Date:	November 23			

Note: Stand of test plots was thinned due to a hailstorm on May 19.