

Damaged Boll Survey, 2005

Bollgard Cotton: Damaged Boll Survey, 2005 (n = 98 fields)

County	Number of Damaged Bolls and Larvae / 100 Bolls								Aphid Rating	Plant Height (inches)
	Bollworm		Euro. Corn Borer:		Fall Armyworm		Stinkbug	Total		
	Damage	Live	Damage	Live	Damage	Live	Damage	Damage		
Scotland	1.83	0.00	0.00	0.00	0.00	0.00	9.50	11.33	0.17	46.83
Onslow/Jones	0.71	0.00	0.00	0.00	0.00	0.00	6.57	7.29	0.00	35.29
Craven	0.25	0.00	0.00	0.00	0.00	0.00	4.00	4.25	0.00	35.75
Northampton	0.00	0.00	0.00	0.00	0.00	0.00	5.80	5.80	0.00	32.40
Halifax	0.93	0.00	0.00	0.00	0.00	0.00	3.93	4.86	0.00	34.43
Wilson	1.20	0.00	0.00	0.00	0.00	0.00	8.00	9.20	0.40	34.20
Edgecombe	0.54	0.00	0.00	0.00	0.00	0.00	5.31	5.85	0.00	37.23
Wayne	1.00	0.00	0.00	0.00	0.13	0.00	4.38	5.50	0.00	37.00
Union	0.58	0.08	0.00	0.00	0.17	0.00	12.00	12.75	0.00	25.67
Sampson	1.20	0.00	0.00	0.00	0.00	0.00	7.00	8.20	0.00	37.80
Duplin	4.70	0.20	0.00	0.00	0.20	0.00	8.60	13.50	0.10	37.80
AVG.	1.18	0.03	0.00	0.00	0.04	0.00	6.83	8.05	0.06	35.85

Bollgard II Cotton: Damaged Boll Survey, 2005 (n= 71 fields)

County	Number of Damaged Bolls and Larvae / 100 Bolls								Aphid Rating	Plant Height (inches)
	Bollworm		Euro. Corn Borer:		Fall Armyworm		Stinkbug	Total		
	Damage	Live	Damage	Live	Damage	Live	Damage	Damage		
Scotland	0.71	0.00	0.00	0.00	0.00	0.00	10.29	11.00	0.00	45.86
Onslow/Jones	0.29	0.00	0.00	0.00	0.00	0.00	6.14	6.43	0.00	36.29
Craven	0.00	0.00	0.00	0.00	0.00	0.00	14.13	14.13	0.00	37.00
Northampton	0.00	0.00	0.00	0.00	0.00	0.00	4.40	4.40	0.00	32.40
Halifax	0.25	0.00	0.00	0.00	0.00	0.00	8.74	8.99	0.00	37.89
Wilson	0.17	0.00	0.00	0.00	0.00	0.00	9.83	10.00	0.17	29.67
Edgecombe	0.00	0.00	0.00	0.00	0.00	0.00	4.85	4.85	0.00	35.08
Wayne	0.17	0.00	0.00	0.00	0.00	0.00	9.92	10.08	0.00	38.00
Union	0.00	0.00	0.00	0.00	0.00	0.00	11.33	11.33	0.00	30.33
Sampson	0.00	0.00	0.00	0.00	0.00	0.00	1.67	1.67	0.00	37.67
AVG.	0.16	0.00	0.00	0.00	0.00	0.00	8.13	8.29	0.02	36.02

Conventional Cotton: Damaged Boll Survey, 2005 (n = 13 fields)

County	Number of Damaged Bolls and Larvae / 100 Bolls								Aphid Rating	Plant Height (inches)
	Bollworm		Euro. Corn Borer:		Fall Armyworm		Stinkbug	Total		
	Damage	Live	Damage	Live	Damage	Live	Damage	Damage		
Craven	3.25	0.00	0.00	0.00	0.00	0.00	4.50	7.75	0.00	36.50
Northampton	4.00	0.00	0.00	0.00	0.00	0.00	14.00	18.00	0.00	34.00
Halifax	4.33	0.00	0.00	0.00	0.00	0.00	4.00	8.33	0.00	33.67
Wilson	5.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	36.00
Edgecombe	6.33	0.00	0.00	0.00	0.00	0.00	6.67	13.00	0.00	35.33
Union	3.00	0.00	0.00	0.00	0.00	0.00	6.00	9.00	0.00	17.00
AVG.	4.32	0.00	0.00	0.00	0.00	0.00	5.86	10.18	0.00	32.08

Widestrike Cotton: Damaged Boll Survey (n = 4 fields)

County	Number of Damaged Bolls and Larvae / 100 Bolls								Aphid Rating	Plant Height (inches)
	Bollworm		Euro. Corn Borer:		Fall Armyworm		Stinkbug	Total		
	Damage	Live	Damage	Live	Damage	Live	Damage	Damage		
Northampton	1.00	0.00	0.00	0.00	0.00	0.00	3.00	4.00	0.00	30.00
Wilson	0.00	0.00	0.00	0.00	0.00	0.00	15.00	15.00	0.00	40.00
Edgecombe	0.50	0.00	0.00	0.00	0.00	0.00	12.50	13.00	0.00	38.50
AVG.	0.50	0.00	0.00	0.00	0.00	0.00	10.17	10.67	0.00	36.17