










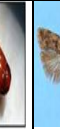




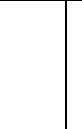


Cotton Pest Weather Calendar: Dhaka Region (Dists.: Dhaka, Tangail, Gazipur, Narsingdi, Narayanganj, Munshiganj, Manikgonj) Bangladesh Pest: Pink bollworm

Region: Dhaka		Cotton																							Duration: 180-185 days						
Weather warning	Months	July					August					September					October					November					December				
	Max. Temp. (°C)	> 33° C																													
	Min. Temp. (°C)	> 26° C																													
	RHmax (%)	> 95 %																													
	RHMin (%)	> 65 %																													
	Rainfall (mm)	> 40 mm																													
Weekly normal weather	Std.Week	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52				
	Rainfall (mm)	82.5	73.5	91.0	81.5	67.0	59.5	77.0	62.5	60.5	60.5	68.5	70.0	69.0	47.0	42.0	40.5	26.0	12.5	10.0	6.0	1.5	4.5	1.5	4.5	1.0	3.5				
	Max. Temp. (°C)	32.1	32.0	31.7	32.2	32.2	32.2	31.9	32.3	32.5	32.3	32.2	32.3	32.3	32.5	32.3	32.0	31.5	30.9	30.6	29.8	29.0	28.3	27.6	26.2	25.5	24.8				
	Min. Temp. (°C)	26.1	26.2	26.0	26.0	26.2	26.7	26.2	26.2	26.1	26.0	26.0	26.0	25.7	25.3	24.8	23.8	22.3	21.5	20.5	18.7	17.7	16.1	15.5	14.7	13.5	12.9				
	RHmax (%)	94.7	94.1	94.5	94.3	94.0	94.1	94.4	94.8	94.4	94.8	95.2	95.0	95.5	95.4	95.4	95.0	94.8	94.5	95.0	94.7	94.6	94.3	94.8	95.3	95.1	95.0				
	RHMin (%)	73.5	73.1	73.5	71.1	71.0	71.6	72.2	71.2	70.0	70.2	69.4	69.7	68.0	65.7	63.0	60.2	55.5	54.6	51.5	49.3	47.5	46.3	47.6	49.4	49.8	49.1				
	SShr (hrs)	5.8	5.9	6.1	5.9	6.1	5.8	5.6	5.4	5.5	5.5	5.3	4.3	4.6	4.0	3.9	4.1	3.8	3.7	3.7	3.7	3.7	3.6	3.7	3.7	3.7	3.7				
Stages																															
	Germination & emergence		Seedling establishment			Leaf area & canopy development					Squaring, Flowering & Boll formation							Boll maturation & harvesting													
Insect's life cycle																															
						Egg	Larva/Nymph		Pupa	Adult		Egg	Larva/Nymph		Pupa	Adult		Egg	Larva/Nymph		Pupa	Adult									