










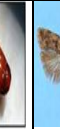



Cotton Pest Weather Calendar: Dinajpur Region (Dists.: Dinajpur, Thakurgaon and Panchagarh) Bangladesh Pest: Pink bollworm

Region: Dinajpur		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 (%)	> 96 %																															
	RHMin (%)	> 60 %																															
	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)	109	105	81	84	70	60	93	103	71	66	61	73	119	62	42	39	11	5	3	0	0	0	0	3	0	4						
	Max. Temp. (°C)	32.0	32.1	32.1	32.3	32.9	32.6	32.4	32.1	32.4	32.3	32.4	32.0	31.9	32.0	31.6	31.3	31.0	30.3	29.7	29.0	28.7	28.0	27.0	25.4	24.9	23.9						
	Min. Temp. (°C)	26.0	26.0	26.0	26.0	26.3	26.7	26.1	26.0	26.0	26.0	25.7	25.1	24.9	24.7	23.9	22.4	20.4	19.4	18.3	16.9	15.6	14.0	13.3	12.9	12.0	10.9						
	RHmax (%)	95.1	94.6	94.4	94.7	94.1	94.0	95.0	95.7	95.6	95.6	96.1	96.0	96.1	96.0	96.1	96.3	96.0	96.0	95.9	95.9	95.3	95.6	96.1	96.4	96.3	96.6						
	RHMin (%)	73.3	72.7	71.9	71.6	70.1	70.9	72.6	73.1	71.6	72.4	71.3	71.6	70.9	68.3	66.3	62.7	57.1	55.4	53.0	51.6	48.1	47.6	49.0	52.9	52.7	54.0						
	SShr (hrs)	3.7	3.7	3.9	3.7	3.9	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.9	3.7	3.7	3.7	3.5	3.5	3.7	3.7	3.7	3.5	2.6	3.7	3.0	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										