















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

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		Nymph		Adult		Egg		Nymph		Adult		Egg		Nymph		Adult							