Cotton Disease Weather Calendar: Rajshahi Region (**Districts**: Rajshahi, Chapainawabganj, Naogaon and Natore) **Bangladesh** **Disease:** Boll rot

	Region: Rajshahi	Cotton																									Duration: 180-185 days
Weather warning	Months	July				August					September				October			November					December				
	Max. Temp. (°C)	> 33° C																									
	Min. Temp. (°C)	> 25° C																									
	RHmax (%)	> 96 %																									
	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)	66.0	71.0	75.0	72.0	52.0	57.0	64.0	53.0	57.0	54.0	59.0	52.0	83.0	44.0	35.0	23.0	12.0	7.0	5.0	1.0	0.0	2.0	1.0	3.0	0.0	4.0
	Max. Temp. (°C)	32.7	32.9	32.3	32.6	32.9	32.9	32.7	33.0	33.0	32.9	33.0	33.0	32.9	32.7	32.3	31.7	31.0	30.4	30.4	29.6	28.9	28.3	27.0	26.0	25.4	24.4
	Min. Temp. (°C)	26.0	26.0	26.0	26.0	26.0	26.1	26.0	26.1	26.0	26.0	26.0	26.0	25.3	25.0	24.1	23.1	21.4	20.7	19.3	17.6	16.6	15.0	14.0	13.1	12.4	11.6
	RHmax (%)	96.6	96.9	97.0	96.9	96.7	96.6	96.7	96.1	96.4	96.3	96.7	96.3	96.7	96.3	96.4	96.1	96.0	95.9	96.1	95.7	95.3	94.7	94.7	95.9	95.3	95.7
	RHMin (%)	73.7	74.3	75.3	73.9	72.6	72.6	74.1	72.0	70.9	71.3	71.0	69.6	68.9	67.4	64.3	60.9	57.4	55.9	51.9	49.4	47.4	45.6	46.9	50.1	50.0	50.0
	SShr (hrs)	5.7	6.1	6.3	6.7	6.3	5.6	5.7	5.6	5.6	5.6	5.6	5.6	5.4	4.8	3.9	3.9	4.3	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Stages		Germination & emergence		Seedling establishment			Leaf area & canopy development			Squaring, Flowering & Boll formation								Boll maturation & harvesting										
																	Boll rot										