Cotton Disease Weather Calendar: Mymensingh Region (**Districts**: Mymensingh, Kishoregonj, Jamalpur, Netrokona, Sherpur**) Bangladesh Disease:** Boll rot

	Region: Mymensingh	Cotton																									Duration: 180-185 days
Weather warning	Months	July				August					September				October					November				December			
	Max. Temp. (°C)	> 32° C																									
	Min. Temp. (°C)	> 26° C																									
	RHmax (%)	> 96 %																									
	RHMin (%)	> 65 %																									
	Rainfall (mm)	> 50 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	99	89	100	72	74	67	81	75	63	65	79	87	71	52	45	15	7	5	5	0	4	1	3	0	2
	Max. Temp. (°C)	31.1	31.3	31.3	31.1	32.0	32.0	32.0	32.0	32.0	31.4	31.7	31.9	31.7	32.0	31.7	31.6	31.1	30.9	30.3	30.0	28.9	28.3	27.6	26.3	25.4	25.0
	Min. Temp. (°C)	26.0	26.0	26.0	26.0	26.1	26.3	26.3	26.0	26.0	26.0	26.0	26.0	25.1	25.0	24.3	23.4	21.7	20.9	19.7	18.3	17.0	15.4	15.0	14.0	13.3	12.4
	RHmax (%)	95	94.6	94.6	94.9	94.7	93.9	94.0	94.9	94.7	94.9	95.3	95.0	95.4	95.6	95.3	95.3	95.4	95.0	95.0	94.6	95.0	95.1	95.3	95.6	95.6	95.3
	RHMin (%)	77.6	77	76.6	76.4	74.6	74.6	74.9	75.9	75.0	75.9	74.1	74.1	74.0	72.6	70.3	66.7	62.7	61.0	58.4	55.9	53.0	51.6	52.3	54.1	53.6	53.7
	SShr (hrs)	7.2	6.8	7.2	6.1	6.1	6.1	6.1	5.7	6.1	5.6	5.6	5.4	4.4	4.3	3.9	3.7	3.7	3.7	3.9	3.7	3.7	3.7	3.0	3.5	3.7	3.7
Stages		Germination & emergence		Seedling establishment			Leaf area & canopy development			Squaring, Flowering & Boll formation								Boll maturation & harvesting								
										←							Boll rot											→