Cotton Disease Weather Calendar: Dinajpur Region (**Districts**: Dinajpur, Thakurgaon and Panchaghar**) Bangladesh** **Disease:** Boll rot

	Region: **Dinajpur**	**Cotton**																									**Duration: 180-185 days**
Weather warning	**Months**	**July**					**August**					**September**			**October**					**November**				**December**				
	Max. Temp. (°C)	**> 32° C**																									
	Min. Temp. (°C)	**> 24° C**																									
	RHmax (%)	**> 95 %**																									
	RHMin (%)	**> 60 %**																									
	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	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											
																	Boll rot											