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

	Region: Rajshahi	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 (%)	**> 70 %**																										
	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)	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								
				Fusarium wilt																								

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