







Crop Weather Calendar of Banana: Rangamati Region (Districts: Rangamati, Khagrachari and Bandarban) Bangladesh Disease: Panama (Fusarium wilt disease)

Region: Rangamati		Banana																												Duration: 338-340 days						
Weather warning	Months	February					March					April					May					June					July					August-January				
	Max. Temp. (°C)	>30.0 °C																																		
	Min. Temp. (°C)	>20.0 °C																																		
	RHmax (%)	> 91 %																																		
	RHMin (%)	> 45 %																																		
	Rainfall (mm)	> 30 mm																																		
Weekly normal weather	Std.Week/Normal	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	-2				
	Rainfall (mm)	2	0	10	5	8	4	4	4	21	49	29	26	67	72	63	59	72	122	134	125	101	90	110	144	124	116	86	87	106	100	0				
	Max. Temp. (°C)	28.3	29.3	29.9	30.9	31.7	32.9	33.1	33.0	33.0	33.4	33.7	33.7	33.1	33.0	33.3	32.9	33.0	32.0	31.7	31.3	31.0	31.0	31.4	31.3	31.3	31.7	31.9	31.3	31.4	32.0	25.6				
	Min. Temp. (°C)	14.4	16.0	16.3	17.6	18.4	19.9	20.9	21.7	22.3	22.9	23.6	23.4	23.6	23.9	24.1	24.4	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	24.9	25.0	25.0	25.0	25.0	25.0	13.6				
	RHmax (%)	92.9	91.7	91.0	90.4	89.3	89.3	90.3	90.4	89.9	89.7	90.6	91.4	91.6	91.6	92.0	92.1	92.3	93.0	94.0	93.7	93.7	93.4	93.4	93.9	93.9	94.3	93.9	93.4	94.3	94.0	94.7				
	RHMin (%)	41.7	42.1	39.4	40.0	38.9	39.7	43.7	48.0	49.7	51.1	52.9	54.9	56.4	59.4	61.1	65.9	67.7	69.6	72.7	73.6	74.4	74.9	73.9	75.4	74.6	73.3	73.1	74.0	73.4	73.1	50.1				
	SShr (hrs)	3.7	4.3	3.7	4.44	4.81	5.4	5.6	5.6	6.1	6.1	5.6	5.6	5.6	5.7	6.1	5.6	5.0	5.6	5.6	5.7	5.6	5.6	5.4	5.6	5.4	5.4	5.6	4.8	4.8	3.7					
Phenological stages																																				
	Seedling (Sucker) stage										Vegetative (Vigorous growth) stage										Flower bud burst stage					Fruit formation stage					Fruit development maturity & harvesting stage					
Disease																																				
																					Panama (Fusarium wilt disease)															