






Crop Disease Calendar of Pineapple: Rangamati Region (Districts: Rangamati, Khagrachari and Bandarban) Disease: Base rot

Region: Rangamati		Pineapple																									Duration: 252-255 days									
Weather warning	Months	December					January					February					March					April					May- June					July-August				
	Max. Temp. (°C)	> 32.0 °C																																		
	Min. Temp. (°C)	> 23.0 °C																																		
	RHmax (%)	> 90%																																		
	RHMin (%)	> 50%																																		
	Rainfall (mm)	> 30 mm																																		
Weekly normal weather	Std. Week/Normal	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	25	26	27	28	31	32					
	Rainfall (mm)	0	0	0	3	0	0	3	0	0	2	0	10	5	8	4	4	4	21	49	29	26	67	72	63	125	101	90	110	116	86					
	Max. Temp. (°C)	27.6	27.0	26.0	26.0	25.7	25.6	26.0	26.6	27.0	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	31.3	31.0	31.0	31.4	31.7	31.9					
	Min. Temp. (°C)	16.9	16.1	15.1	14.7	14.0	13.6	13.1	13.0	14.1	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	25.0	25.0	25.0	25.0	25.0	25.0					
	RHmax (%)	95.0	95.0	95.4	95.4	95.0	94.7	94.3	94.3	93.4	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	93.7	93.7	93.4	93.4	94.3	93.9					
	RHMin (%)	56.6	55.1	55.3	53.0	51.6	50.1	46.1	43.9	44.9	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	73.6	74.4	74.9	73.9	73.3	73.1					
	SShr (hrs)	53.0	53.0	50.0	53.0	52.0	50.0	53.0	56.0	53.0	57.0	56.0	56.0	59.0	58.0	56.0	52.0	50.0	55.0	54.0	55.0	54.0	50.0	50.0	44.0	29.0	28.0	24.0	26.0	32.0	32.0					
Phenological stages																																				
	Inflorescence emergence					Flowering					Fruit development					Fruit ripening & harvesting																				
Life cycle																																				
	←																→																			