





















Crop Pest Calendar of Pineapple: Rangamati Region (Districts: Rangamati, Khagrachari and Bandarban) Pest: Mealy bugs

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			Inflorescence emergence			Inflorescence emergence			Flowering			Flowering			Flowering			Fruit development			Fruit development			Fruit development			Fruit ripening & harvesting			Fruit ripening & harvesting			Fruit ripening & harvesting					
Life cycle																																							
	Egg	Nymph(Crawler)					Adult					Egg	Nymph(Crawler)					Adult					Egg	Nymph(Crawler)					Adult										