



















Mango Pest Weather Calendar: Rangamati Region (Districts: Rangamati, Khagrachari and Bandarban) Bangladesh Pest: Mango Fruit Weevil

Region: Rangamati		Mango																				Duration: 160-165 days										
Weather warning	Months	January				February				March				April				May				June										
	Max. Temp. (°C)	>25° C (wk 02)																>34° C (wk 17)														
	Min. Temp. (°C)	< 13° C (wk 02)																< 23° C (wk 17)														
	RHmax (%)	> 94 % (wk 02)																> 92 % (wk 17)														
	RHMin (%)	< 45 % (wk 02)																< 59 % (wk 17)														
	Rainfall (mm)	> 3 mm																> 25 mm														
Weekly normal weather	Std.Week	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26						
	Rainfall (mm)	0.0	3.0	0.0	0.0	2.0	0.0	10.0	5.0	8.0	4.0	4.0	4.0	21.0	49.0	29.0	26.0	67.0	72.0	63.0	59.0	72.0	122.0	134.0	125.0	101.0						
	Max. Temp. (°C)	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	32.9	33.0	32.0	31.7	31.3	31.0						
	Min. Temp. (°C)	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	24.4	25.0	25.0	25.0	25.0	25.0						
	RHmax (%)	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	92.1	92.3	93.0	94.0	93.7	93.7						
	RHMin (%)	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	65.9	67.7	69.6	72.7	73.6	74.4						
	SShr (hrs)	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	42.0	39.0	35.0	30.0	29.0	28.0						
Stages																																
	Swelling of apical buds		Panicle elongation		Panicle growth & flowering		Pea stage				Fruit development /Fruit growing stage						Maturity/Ripening/Harvesting stage															
Insect's life cycle																																
	Eggs		Larva				Pupa		Adult		Eggs		Larva				Pupa		Adult		Eggs		Larva		Pupa		Adult					