















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

Region: Rangamati		Mango																				Duration: 160-165 days												
Weather warning	Months	January					February					March					April					May					June				July			
	Max. Temp. (°C)	> 33° C (wk 11)																																
	Min. Temp. (°C)	< 24° C (wk 11)																																
	RHmax (%)	> 91 % (wk 12)																																
	RHMin (%)	< 50 % (wk 10)																																
	Rainfall (mm)	> 15 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	Larvae		Pupa	Adult	Eggs	Larvae		Pupa	Adult												
