















**Mango Pest Weather Calendar: Dinajpur Region (Districts: Dinajpur, Thakurgaon and Panchagarh) Bangladesh Pest: Mango Fruit Fly**

Region: Dinajpur		Mango																				Duration: 160-165 days			
Weather warning	Months	January			February				March				April				May				June		July		
	Max. Temp. (°C)	>33° C (wk 13)																							
	Min. Temp. (°C)	< 23° C (wk 13)																							
	RHmax (%)	> 90 % (wk 13)																							
	RHMin (%)	< 53 % (wk 13)																							
	Rainfall (mm)	> 10 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
	Rainfall (mm)	2.0	3.0	2.0	1.0	2.0	3.0	1.0	1.0	1.0	4.0	2.0	7.0	8.0	8.0	25.0	23.0	31.0	36.0	57.0	55.0	73.0	57.0	77.0	111.0
	Max. Temp. (°C)	22.4	23.0	23.7	25.0	25.9	26.7	27.7	28.6	30.1	31.1	32.0	32.1	33.0	33.4	33.0	32.4	32.3	32.9	33.0	33.0	33.4	33.3	33.0	32.3
	Min. Temp. (°C)	10.3	10.0	10.6	11.1	12.1	13.6	14.1	15.0	16.1	17.1	18.6	19.7	20.4	21.1	22.0	22.0	22.3	22.9	23.6	24.0	24.4	25.0	25.1	25.6
	RHmax (%)	96.3	96.4	95.9	94.7	94.0	93.4	92.0	90.6	88.9	87.6	86.0	87.1	86.6	87.4	89.4	91.1	92.3	92.0	92.1	92.4	92.7	93.4	93.9	94.7
	RHMin (%)	53.7	52.4	50.4	47.7	43.1	42.4	40.9	38.4	35.3	35.1	36.4	43.3	40.9	43.4	50.9	53.7	57.6	57.3	59.3	62.4	62.3	65.4	67.7	71.4
	SShr (hrs)	34.0	37.0	41.0	44.0	46.0	52.0	54.0	57.0	59.0	59.0	55.0	49.0	52.0	55.0	49.0	50.0	49.0	51.0	48.0	44.0	42.0	40.0	35.0	27.0
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				