Mango Pest Weather Calendar: Rajshahi Region (Districts: Rajshahi, Chapainawabganj, Naogaon and Natore) **Bangladesh** **Pest:** Mango Defoliator

	Region: Rajshahi	Mango																			Duration: 160-165 days					
Weather warning	Months	January			February				March				April				May				June				July	
	Max. Temp. (°C)	>25° C (wk 2)															>35° C (wk 17)									
	Min. Temp. (°C)	< 12.5° C (wk 2)															< 25° C (wk 17)									
	RHmax (%)	> 95 % (wk 2)															> 93 % (wk 17)									
	RHMin (%)	< 47 % (wk 2)															< 58 % (wk 17)									
	Rainfall (mm)	> 2 mm															> 20 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)	1.0	2.0	1.0	4.0	3.0	2.0	3.0	5.0	4.0	3.0	4.0	14.0	13.0	10.0	19.0	17.0	24.0	29.0	33.0	36.0	34.0	48.0	51.0	78.0	72.0
	Max. Temp. (°C)	23.9	24.0	24.9	25.6	26.7	28.1	29.3	30.4	32.1	33.1	34.6	35.0	36.1	36.7	36.4	35.9	35.4	35.3	35.1	35.0	35.3	35.0	33.9	33.1	33.0
	Min. Temp. (°C)	10.9	10.9	10.9	12.0	12.3	13.6	14.1	15.1	16.4	17.6	19.4	20.6	22.1	23.0	23.4	23.9	23.7	24.3	24.6	25.0	25.4	25.9	26.0	26.0	26.0
	RHmax (%)	95.1	95.3	95.3	95.3	94.0	93.9	92.0	91.6	90.3	88.7	88.3	89.1	88.9	89.0	90.1	90.7	92.1	92.7	93.3	93.1	93.7	94.6	95.4	96.1	96.6
	RHMin (%)	48.4	47.9	45.7	44.7	42.0	40.3	36.6	34.6	32.7	30.4	30.4	35.9	34.3	34.6	41.4	45.1	50.0	51.9	55.6	58.3	58.9	62.6	67.9	71.1	73.4
	SShr (hrs)	42.0	46.0	52.0	51.0	55.0	56.0	58.0	59.0	59.0	59.0	59.0	52.0	57.0	57.0	57.0	56.0	52.0	53.0	54.0	48.0	51.0	48.0	35.0	31.0	31.0

Stages

Swelling of apical buds

Panicle elongation

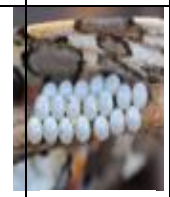
Panicle growth & flowering

Pea stage

Fruit development /Fruit growing stage

Maturity/Ripening/Harvesting stage

Insect's life cycle


Egg

Larva

Pupa

Adult

Egg

Larva

Pupa

Adult