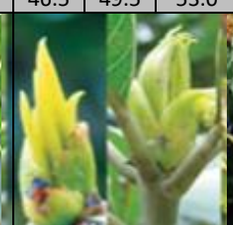
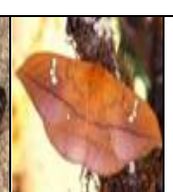
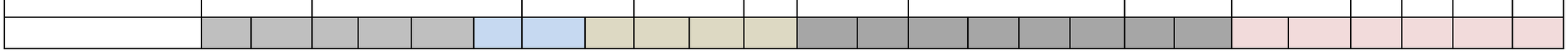
Mango Pest Weather Calendar: Khulna Region (Districts: Khulna, Satkhira, Bagerhat and Narail **Bangladesh** **Pest:** Mango Defoliator

	Region: Khulna	Mango																								Duration: 160-165 days
Weather warning	Months	Dec.	January				February				March				April				May				June			
	Max. Temp. (°C)	>25° C (wk 2)													>35° C (wk 17)											
	Min. Temp. (°C)	< 13° 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	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	Rainfall (mm)	1.0	3.0	1.5	0.0	3.5	5.5	6.5	5.0	13.5	6.5	2.5	6.5	13.5	16.0	12.5	12.5	17.5	25.0	31.5	32.5	37.0	47.5	50.0	52.0	77.5
	Max. Temp. (°C)	25.6	25.0	25.0	25.8	26.2	27.0	27.7	29.0	30.1	31.0	32.4	33.4	34.1	34.0	35.0	35.2	35.2	35.2	35.1	35.2	35.3	35.1	35.0	34.7	33.4
	Min. Temp. (°C)	12.6	12.2	12.2	12.7	12.4	13.9	14.5	16.2	17.0	18.1	19.4	20.4	22.0	22.7	24.0	24.3	24.9	25.0	25.0	25.3	25.8	26.0	26.4	26.8	26.2
	RHmax (%)	95.7	95.4	95.2	94.9	94.9	95.1	94.5	94.3	94.3	93.7	93.7	93.5	94.5	94.1	94.3	93.7	93.3	93.2	93.0	93.1	93.4	93.7	93.9	94.2	95.1
	RHMin (%)	47.8	48.7	46.9	46.8	44.3	44.9	43.4	43.9	41.8	40.7	40.7	40.2	44.2	47.3	48.8	49.2	52.4	53.7	55.3	57.4	57.9	60.7	62.0	64.9	70.2
	SShr (hrs)	48.5	47.0	46.5	49.5	53.0	52.5	53.5	55.5	55.5	57.5	57.5	59.0	57.0	56.5	59.0	60.0	61.5	58.0	59.5	56.5	55.0	47.0	50.0	41.5	29.5
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