

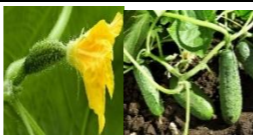













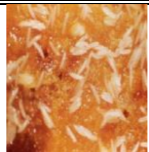









Crop Insect Weather Calendar of *Rabi* season Cucumber (Fruit fly insect): Chattogram Region (Districts: Chittagong, Cox's Bazar, Noakhali, Feni, Lakshmipur) Bangladesh

Region: Chattogram		Rabi season Cucumber: Fruit fly insect														Life Span: 110-120 days						
Weather warning	Months	October				November				December				January								
	Max. Temp. (°C)	30 °C																				
	Min. Temp. (°C)	22 °C																				
	RH Max (%)	85																				
	RH Min (%)	60																				
	Rainfall (mm)	Cloudy and rainy conditions																				
Weekly normal weather	Std. week/Normal	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4				
	Rainfall (mm)	66.7	75.7	43.7	26.0	19.3	21.7	14.3	9.0	11.7	1.0	4.0	2.3	2.0	0.3	0.7	0.7	1.3				
	Max. Temp. (°C)	32.2	31.9	32.1	31.9	31.5	31.2	30.5	29.9	29.0	28.6	27.8	26.9	26.6	26.5	26.1	26.6	26.9				
	Min. Temp. (°C)	25.0	24.8	24.5	23.3	22.8	21.6	20.2	19.2	18.0	17.0	16.3	15.3	14.9	14.1	13.9	14.1	14.1				
	RH max (%)	96.0	96.1	95.8	95.0	94.9	94.7	94.4	94.1	94.5	94.4	94.2	94.4	94.1	93.8	93.1	92.9	91.6				
	RH Min (%)	69.9	68.8	66.7	62.2	62.2	58.1	55.4	52.0	50.8	49.5	50.0	50.3	49.1	48.2	47.1	44.9	42.3				
	SS hr (hrs)	42.8	45.8	49.8	53.3	52.3	54.0	55.5	56.5	55.5	54.8	52.8	50.8	51.3	53.3	50.8	53.8	56.5				
Growth stages																						
	Spouting & Seedling		vegetative growth				Flowering & fruiting						Harvesting									
Insect Life Cycle																						
							Eggs		Maggots		Pupa		Adult		Eggs		Maggots		Pupa		Adult	

Crop Insect Calendar of *Kharif* season Cucumber (Fruit fly insect): Chattogram Region (Districts: Chittagong, Cox's Bazar, Noakhali, Feni, Lakshmipur) Bangladesh

Region: Chattogram		Kharif season Cucumber: Fruit fly insect											Life Span: 90-100 days					
Weather warning	Months	April					May					June					July	
	Max. Temp. (°C)	30 °C																
	Min. Temp. (°C)	22 °C																
	RH Max (%)	85																
	RH Min (%)	60																
	Rainfall (mm)	Cloudy and rainy conditions																
Weekly normal weather	Std. Week/Normal	16	17	18	19	20	21	22	23	24	25	26	27	28				
	Rainfall (mm)	34.3	36.0	62.7	61.3	70.3	88.7	88.0	119.3	161.0	180.7	197.3	201.7	156.0				
	Max. Temp. (°C)	32.7	32.9	32.8	32.9	32.8	32.5	32.3	32.1	31.5	31.3	30.9	30.7	31.1				
	Min. Temp. (°C)	24.4	24.5	24.5	24.8	25.2	25.2	25.6	25.6	25.4	25.4	25.2	25.4	25.3				
	RH max (%)	92.6	92.8	92.9	93.3	93.5	93.9	94.0	94.9	95.3	95.1	95.9	96.0	95.7				
	RH Min (%)	61.6	62.0	62.3	64.1	66.1	68.9	70.2	71.9	74.8	75.3	77.3	77.7	76.4				
	SS hr (hrs)	54.8	55.3	52.8	55.0	48.0	42.8	40.3	36.8	28.0	28.0	25.3	24.0	29.0				
Growth stages																		
	Spouting & Seedling		vegetative growth				Flowering & fruiting				Harvesting							
Insect Life Cycle																		
	Eggs		Maggots				Pupa		Adult		Eggs		Maggots		Pupa		Adult	