




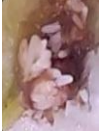



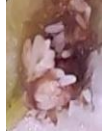







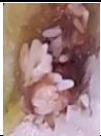



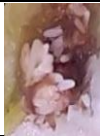



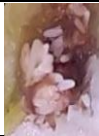


Insect Weather Calendar of *Rabi* season Bottle gourd (Fruit fly insect): Sylhet Region (Districts: Sylhet, Moulvibazar, Sunamganj, Habiganj), Bangladesh

Region: Sylhet		<i>Rabi</i> season Bottle gourd: Fruit fly insect													Life span 100-120 day				
Weather warning	Months	August				September				October					November				
	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	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	
	Rainfall (mm)	123.5	103.0	118.5	105.0	96.0	107.0	94.0	82.0	81.5	63.0	60.0	36.5	24.5	12.0	14.5	8.5	0.5	
	Max. Temp. (°C)	32.3	32.8	32.2	32.2	32.5	32.2	32.2	32.2	31.7	31.9	31.7	31.6	31.4	30.9	30.1	29.6	29.0	
	Min. Temp. (°C)	25.1	25.3	25.2	25.0	25.0	25.0	25.0	25.0	24.2	24.0	23.4	22.7	21.2	20.4	19.1	17.3	16.6	
	RH max (%)	96.4	96.2	96.4	96.3	96.3	96.4	96.4	96.1	96.5	96.4	96.1	96.0	95.6	95.4	95.2	95.2	95.3	
	RH Min (%)	72.4	70.9	72.8	73.0	72.4	72.3	71.7	71.4	71.8	71.2	68.7	66.5	63.1	61.9	59.2	56.2	54.4	
	SS hr (hrs)	33.0	33.5	29.5	32.5	33.5	32.5	33.0	34.0	34.5	40.5	43.5	49.5	54.5	52.5	55.5	55.5	56.5	
Growth stage																			
	Spouting & Seedling				vegetative growth				Flowering & fruiting					Harvesting					
Insect Life Cycle																			
																			
								Eggs	Maggots		Pupa	Adults		Eggs	Maggots		Pupa	Adults	

Insect Weather Calendar of *Kharif* season Bottle gourd (Fruit fly insect): Sylhet Region (Districts: Sylhet, Moulvibazar, Sunamganj, Habiganj), Bangladesh

Region: Sylhet		Kharif season Bottle gourd: Fruit fly insect											Duration:110-125 day												
Weather warning	Months	June					July					August					September								
	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	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39						
	Rainfall (mm)	148.5	152.0	168.0	129.5	137.5	130.0	110.0	129.5	129.0	123.5	103.0	118.5	105.0	96.0	107.0	94.0	82.0	81.5						
	Max. Temp. (°C)	31.5	31.9	31.6	31.9	31.9	31.7	32.0	31.8	32.2	32.3	32.8	32.2	32.2	32.5	32.2	32.2	32.2	31.7						
	Min. Temp. (°C)	24.0	24.4	24.9	25.0	25.0	25.0	25.2	25.0	25.0	25.1	25.3	25.2	25.0	25.0	25.0	25.0	25.0	24.2						
	RH max (%)	95.2	95.8	96.0	96.2	96.0	95.9	96.0	96.1	96.2	96.4	96.2	96.4	96.3	96.3	96.4	96.4	96.1	96.5						
	RH Min (%)	70.6	71.8	73.6	73.7	74.0	73.9	73.4	74.2	72.6	72.4	70.9	72.8	73.0	72.4	72.3	71.7	71.4	71.8						
	SS hr (hrs)	33.5	31.5	26.0	27.5	23.5	25.0	27.0	26.0	30	33.0	33.5	29.5	32.5	33.5	32.5	33.0	34.0	34.5						
Growth stage																									
	Spouting & Seedling		vegetative growth					Flowering & fruiting						Harvesting											
Insect Life Cycle																									
								Eggs		Maggots		Pupa		Adult		Eggs		Maggots		Pupa		Adults		Eggs	