


















### Crop Insect Weather Calendar of Robi season Sweet Gourd (Fruit fly): Sylhet region (Districts: Sylhet, Moulvibazar, Habiganj, Sunamganj)

Region: Sylhet		Rabi season Sweet gourd (Fruit fly)																Duration:110-120 days		
Weather warning	Months	October					November					December					January			
	Max. Temp. (°C)	30 oC																		
	Min. Temp. (°C)	22 oC																		
	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)	63.0	60.0	36.5	24.5	12.0	14.5	8.5	0.5	7.0	0.5	4.5	1.0	4.0	0.0	0.5	0.5	1.0		
	Max. Temp. (°C)	31.9	31.7	31.6	31.4	30.9	30.1	29.6	29.0	28.2	27.8	26.9	26.1	25.7	25.3	24.7	25.1	25.8		
	Min. Temp. (°C)	24.0	23.4	22.7	21.2	20.4	19.1	17.3	16.6	15.3	14.3	13.7	12.6	12.0	11.4	11.3	11.3	11.1		
	RH max (%)	96.4	96.1	96.0	95.6	95.4	95.2	95.2	95.3	95.5	94.7	95.7	95.3	96.1	95.8	96.1	95.5	94.9		
	RH Min (%)	96.4	96.1	66.5	63.1	61.9	59.2	56.2	54.4	53.5	51.4	53.6	53.0	52.7	53.5	53.9	50.7	48.1		
	SS hr (hrs)	71.2	68.7	49.5	54.5	52.5	55.5	55.5	56.5	56.0	55.5	50.5	51.5	50.5	51.0	45.0	48.0	51.0		
Stage																				
	Germination & Seedling				vegetative growth						Flowering & fruiting				Harvesting					
Insect Life Cycle																				
	Eggs				Maggots		Pupa		Adult		Eggs		Maggots		Pupa		Adults			

### Crop Insect Weather Calendar of Kharif season Sweet Gourd (Fruit fly): Sylhet region (Districts: Sylhet, Moulvibazar, Habiganj, Sunamganj)

Region Sylhet		<i>Kharif season Sweet gourd (Fruit fly)</i>														Duration: 120-150 days								
Weather warning	Months	April				May						June				July			August					
	Max. Temp. (°C)	30 oC																						
	Min. Temp. (°C)	22 oC																						
	RH Max (%)	85																						
	RH Min (%)	60																						
	Rainfall (mm)	Cloudy and rainy conditions																						
Weekly normal weather	Std. Week/Normal	14	15	16	17	18			19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
	Rainfall (mm)	20.0	30.0	40.0	36.0	55.0			62.0	69.0	97.0	81.0	96.0	103.0	98.0	85.0	109.0	99.0	89.0	100.0	72.0	74.0	67.0	81.0
	Max. Temp. (°C)	32.1	32.7	32.0	31.7	31.6			31.9	32.3	32.0	32.0	32.0	31.7	31.4	31.0	31.1	31.3	31.3	31.1	32.0	32.0	32.0	32.0
	Min. Temp. (°C)	21.9	22.4	22.9	22.9	22.9			23.6	24.0	24.3	25.0	25.6	25.7	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.3	26.3	26.0
	RH max (%)	89.9	90.9	91.1	91.3	92.4			92.6	92.7	92.7	94.0	94.1	94.7	95.0	94.7	95.0	94.6	94.6	94.9	94.7	93.9	94.0	94.9
	RH Min (%)	55.0	56.6	61.1	62.6	64.6			66.0	66.4	69.4	71.9	73.0	75.4	76.6	77.7	77.6	77.0	76.6	76.4	74.6	74.6	74.9	75.9
	SS hr (hrs)	49.0	49.0	49.0	46.0	44.0			44.0	45.0	39.0	36.0	34.0	26.0	25.0	23.0	24.0	24.0	25.0	30.0	33.0	31.0	30.0	26.0
Growth Stages																								
		Germination & Seedling				vegetative growth						Flowering & fruiting						Harvesting						
Insect Life Cycle																								
		Eggs		Maggots		Pupa		Adult		Eggs		Maggots		Pupa		Adults		Eggs		Maggots		Pupa		Adults