

























**Crop Insect Weather Calendar of *Rabi* season Sweet Gourd (Fruit fly): Mymensingh region (Districts: Mymensingh, Netrokona, Jamalpur, Sherpur)**

Region Mymensingh		<i>Rabi</i> season Sweet gourd (Fruit fly)														Duration: 130-150 days							
Weather warning	Months	October				November						December				January		February					
	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	5	6	7	8	
	Rainfall (mm)	71.0	52.0	45.0	15.0	7.0	5.0	5.0	0.0	4.0	1.0	3.0	0.0	2.0	0.0	3.0	1.0	0.0	2.0	1.0	5.0	7.0	
	Max. Temp. (°C)	32.0	31.7	31.6	31.1	30.9	30.3	30.0	28.9	28.3	27.6	26.3	25.4	25.0	24.4	24.0	24.0	25.1	25.9	26.6	27.4	28.1	
	Min. Temp. (°C)	25.0	24.3	23.4	21.7	20.9	19.7	18.3	17.0	15.4	15.0	14.0	13.3	12.4	12.0	11.6	11.9	12.0	13.0	13.7	15.0	15.9	
	RH max (%)	95.6	95.3	95.3	95.4	95.0	95.0	94.6	95.0	95.1	95.3	95.6	95.6	95.3	95.1	94.4	94.4	93.4	92.6	92.1	91.4	90.6	
	RH Min (%)	72.6	70.3	66.7	62.7	61.0	58.4	55.9	53.0	51.6	52.3	54.1	53.6	53.7	53.6	53.1	51.4	47.0	47.9	45.3	45.0	45.1	
SS hr (hrs)	40.0	41.0	47.0	53.0	51.0	53.0	52.0	53.0	50.0	49.0	43.0	40.0	42.0	41.0	39.0	41.0	45.0	44.0	48.0	50.0	50.0		
Growth Stages																							
	Germination & Seedling				vegetative growth						Flowering & fruiting				Harvesting								
Insect Life Cycle																							
	Eggs				Maggots		Pupa		Adults		Eggs				Maggots		Pupa		Adults				

**Crop Insect Weather Calendar of *Kharif* season Sweet Gourd (Fruit fly): Mymensingh region (Districts: Mymensingh, Netrokona, Jamalpur, Sherpur)**

Region Mymensingh		Kharif season Sweet gourd (Fruit fly)														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																							
	<b>Germination &amp; Seedling</b>	<b>vegetative growth</b>							<b>Flowering &amp; fruiting</b>					<b>Harvesting</b>									
Insect Life Cycle																							
	<b>Eggs</b>	<b>Maggots</b>	<b>Pupa</b>	<b>Adult</b>	<b>Eggs</b>	<b>Maggots</b>	<b>Pupa</b>	<b>Adults</b>	<b>Eggs</b>	<b>Maggots</b>	<b>Pupa</b>	<b>Adults</b>											