

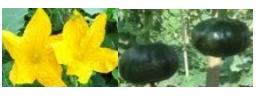























**Crop Insect Weather Calendar of Robi season Sweet Gourd (Fruit fly): Dhaka region (Districts: Dhaka, Narayanganj, Gazipur, Kishoreganj, Narsingdi, Munshiganj, Manikganj, Tangail), Bangladesh**

Region: Dhaka		Rabi season Sweet gourd (Fruit fly)														Duration:120-150 days							
Weather warning	Months	October				November					December					January			February			March	
	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	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	
	Rainfall (mm)	40.5	26.0	12.5	10.0	6.0	1.5	4.5	1.5	4.5	1.5	3.5	1.0	0.0	0.0	0.5	3.5	3.5	2.5	12.0	3.5	4.0	
	Max. Temp. (°C)	32.0	31.5	30.9	30.6	29.8	29.0	28.3	27.6	26.2	25.5	24.8	24.0	23.9	24.5	25.0	26.2	27.2	28.3	28.9	30.0	31.5	
	Min. Temp. (°C)	23.8	22.3	21.5	20.5	28.7	17.7	16.1	15.5	14.7	13.5	12.9	12.4	12.0	12.0	12.1	13.6	14.3	15.5	16.5	17.5	18.6	
	RH max (%)	95.0	94.8	94.5	95.0	94.7	94.6	94.3	94.8	95.3	95.1	95.0	94.6	94.3	93.8	93.4	92.4	92.1	91.7	91.1	90.0	89.9	
	RH Min (%)	60.2	55.5	54.6	51.5	49.3	47.5	46.3	47.6	49.4	49.8	49.1	50.3	48.8	46.2	43.3	42.3	39.4	39.7	38.9	36.0	35.5	
	SS hr (hrs)	47.5	54.0	49.5	51.5	51.5	52.0	51.5	48.5	46.5	44.5	44.5	42.5	42.5	45.0	49.0	49.5	51.5	53.0	54.5	56.0	55.0	
Growth Stages																							
		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): Dhaka region (Districts: Dhaka, Narayanganj, Gazipur, Kishoreganj, Narsingdi, Munshiganj, Manikganj, Tangail), Bangladesh**

Region: Dhaka		Kharif season Sweet gourd (Fruit fly)																			Duration:120-150 days																				
Weather warning	Months	March				April					May					June					July																				
	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	9	10	11	12	13		14		15		16		17		18		19		20		21		22		23		24		25		26		27		28		29		30	
	Rainfall (mm)	3.5	4.0	9.5	13.5	20.5		25.0		21.0		31.5		42.5		46.0		55.5		55.5		75.5		70.0		72.5		86.5		81.0		77.5		82.5		73.5		91.0		81.5	
	Max. Temp. (°C)	30.0	31.5	32.3	33.4	33.2		33.9		24.6		34.1		33.8		33.6		33.7		33.7		33.2		33.5		33.4		32.8		32.2		32.2		32.1		32.0		31.7		32.2	
	Min. Temp. (°C)	17.5	18.6	19.8	19.8	21.8		22.9		23.5		23.7		23.6		23.7		24.2		24.6		24.9		25.4		25.8		25.9		26.2		26.2		26.1		26.2		26.0		26.0	
	RH max (%)	90.0	89.9	89.2	89.6	90.3		91.3		91.4		91.4		91.7		92.3		92.8		92.9		93.5		93.8		94.0		94.5		94.4		94.7		94.7		94.1		94.5		94.3	
	RH Min (%)	36.0	35.5	35.9	38.9	44.5		45.9		47.1		52.0		55.1		56.7		58.6		60.4		63.5		65.0		66.7		69.9		71.5		72.9		73.5		73.1		73.5		71.1	
	SS hr (hrs)	56.0	55.0	58.0	55.5	52.5		53.5		54.0		55.0		54.5		51.5		48.0		48.0		42.5		42.0		38.5		31.0		26.0		26.0		27.0		27.5		28.5		32.0	
Growth Stages																																									
Insect Life Cycle																																									
		Eggs				Maggots			Pupa		Adult		Eggs		Maggots		Pupa		Adults		Eggs		Maggots		Pupa		Adults														