
































Crop Insect Weather Calendar of Robi season Sweet Gourd (Fruit fly): Rajshahi Region (Districts: Rajshahi, chapainawabgonj, Naogaon, Natore) Bangladesh

Region: Rajshahi		Robi season Sweet gourd (Fruit fly)																				Duration:150-160 days									
Weather warning	Months	November					December					January					February					March					April				
	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	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15						
	Rainfall (mm)	7.0	5.0	1.0	0.0	2.0	1.0	3.0	0.0	4.0	1.0	1.0	2.0	1.0	4.0	3.0	2.0	3.0	5.0	4.0	3.0	4.0	14.0	13.0	10.0						
	Max. Temp. (°C)	31.7	31.0	30.4	30.4	29.6	27.0	26.0	25.4	24.4	24.0	23.9	24.0	24.9	25.6	26.7	28.1	29.3	30.4	32.1	33.1	34.6	35.0	36.1	36.7						
	Min. Temp. (°C)	23.1	21.4	20.7	19.3	17.6	14.0	13.1	12.4	11.6	11.0	10.9	10.9	10.9	12.0	12.3	13.6	14.1	15.1	16.4	17.6	19.4	20.6	22.1	23.0						
	RH max (%)	96.1	96.0	95.9	96.1	95.7	94.7	95.9	95.3	95.7	95.6	95.1	95.3	95.3	95.3	94.0	93.9	92.0	91.6	90.3	88.7	88.3	89.1	88.9	89.0						
	RH Min (%)	60.9	57.4	55.9	51.9	49.4	46.9	50.1	50.0	50.0	50.1	48.4	47.9	45.7	44.7	42.0	40.3	36.6	34.6	32.7	30.4	30.4	35.9	34.3	34.6						
	SS hr (hrs)	53.0	56.0	55.0	57.0	54.0	51.0	47.0	46.0	44.0	42.0	42.0	46.0	52.0	51.0	55.0	56.0	58.0	59.0	59.0	59.0	59.0	52.0	57.0	57.0						
Growth Stages																															
	Germination & Seedling		vegetative growth								Flowering & fruiting					Harvesting															
Insect Life Cycle																															
			Eggs	Maggots	Pupa	Adult	Eggs	Maggots	Pupa	Adults	Eggs	Maggots	Pupa	Adults																	

Crop Insect Weather Calendar of Kharif season Sweet Gourd (Fruit fly): RajshahiRegion (Districts: Rajshahi, chapainawabgonj, Naogaon, Natore) Bangladesh

Region: Rajshahi		Kharif season Sweet gourd (Fruit fly)																	Duration:140-150 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)	13.0	10.0	19.0	17.0	24.0	29.0	33.0	36.0	34.0	48.0	51.0	78.0	72.0	66.0	71.0	75.0	72.0	52.0	57.0	64.0	53.0
	Max. Temp. (°C)	36.1	36.7	36.4	35.9	35.4	35.3	35.1	35.0	35.3	35.0	33.9	33.1	33.0	32.7	32.9	32.3	32.6	32.9	32.9	32.7	33.0
	Min. Temp. (°C)	22.1	23.0	23.4	23.9	23.7	24.3	24.6	25.0	25.4	25.9	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.0	26.1	26.0	26.1
	RH max (%)	88.9	89.0	90.1	90.7	92.1	92.7	93.3	93.1	93.7	94.6	95.4	96.1	96.6	96.6	96.9	97.0	96.9	96.7	96.6	96.7	96.1
	RH Min (%)	34.3	34.6	41.4	45.1	50.0	51.9	55.6	58.3	58.9	62.6	67.9	71.1	73.4	73.7	74.3	75.3	73.9	72.6	72.6	74.1	72.0
	SS hr (hrs)	57.0	57.0	57.0	56.0	52.0	53.0	54.0	48.0	51.0	48.0	35.0	31.0	31.0	30.0	30.0	30.0	34.0	34.0	36.0	33.0	34.0
Growth Stages																						
		Germination & Seedling				vegetative growth					Flowering & fruiting				Harvesting							
Insect Life Cycle																						
		Eggs		Maggots		Pupa	Adult		Eggs		Maggots		Pupa	Adults		Eggs		Maggots		Pupa	Adults	