






















Crop Insect Weather Calendar of *Rabi* season Pointed gourd (Fruit fly): Bogura region (Districts: Pabna, Sirajganj, Bogura, Joypurhat), Bangladesh

Region: Bogura		Rabi season pointed gourd: (Fruit fly)											Duration: 120-150 days													
Weather warning	Months	November				December				January			February					March								
	Max. Temp. (°C)	30° C																								
	Min. Temp. (°C)	24 ° C																								
	RH Max (%)	75%																								
	RH Min (%)	55																								
	Rainfall (mm)	Cloudy and rainy conditions																								
Weekly normal weather	Std. Week	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13			
	Rainfall (mm)	5.0	5.0	0.0	0.0	3.0	0.0	3.0	0.0	4.0	0.0	2.0	2.0	1.0	1.0	1.0	4.0	3.0	5.0	2.0	4.0	3.0	8.0			
	Max. Temp. (°C)	31.0	30.7	30.1	29.7	28.9	27.7	26.3	25.0	25.7	24.0	24.0	24.3	25.4	25.9	26.9	27.7	28.6	29.3	30.9	31.9	32.9	32.9			
	Min. Temp. (°C)	21.0	19.9	18.3	17.3	15.7	15.0	14.1	12.0	13.4	12.0	11.4	11.4	12.0	12.9	13.6	14.6	15.4	16.4	17.4	18.3	20.0	21.1			
	RH max (%)	94.3	94.6	94.1	93.5	93.9	93.7	94.6	94.3	94.6	94.1	94.3	94.3	93.9	93.1	92.1	91.4	90.4	88.7	89.1	86.4	86.3	87.7			
	RH Min (%)	55.6	52.4	49.9	48.3	47.5	48.1	50.6	50.6	50.0	50.9	49.0	47.7	46.0	44.9	41.4	40.3	39.1	38.0	36.93	37.1	39.1	45.3			
SS hr (hrs)	52.0	55.0	55.0	56.0	56.0	54.0	48.0	49.0	46.0	44.0	44.0	46.0	50.0	50.0	52.0	53.0	56.0	60.0	59.0	61.0	58.0	56.0				
Stage																										
	Spouting & Seedling		vegetative growth				Flowering & fruiting							Harvesting												
Insect Life Cycle																										
							Eggs		Maggots		Pupa	Adults		Eggs		Maggots		Pupa	Adults		Eggs		Maggots		Pupa	Adults

Crop Insect Weather Calendar of *Kharif* season Pointed gourd (Fruit fly): Bogura region (Districts: Pabna, Sirajganj, Bogura, Joypurhat), Bangladesh

Region: Bogura		Kharif season pointed gourd: (Fruit fly)													Duration: 100-120 days									
Weather warning	Months	March			April			May						June			July							
	Max. Temp. (°C)	30° C																						
	Min. Temp. (°C)	24° C																						
	RH Max (%)	75%																						
	RH Min (%)	55																						
	Rainfall (mm)	Cloudy and rainy conditions																						
Weekly normal weather	Std.Week	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
	Rainfall (mm)	5.0	2.0	4.0	3.0	8.0	8.0	12.0	26.0	28.0	37.0	42.0	45.0	58.0	59.0	74.0	70.0	92.0	76.0	93.0	80.0	91.0	76.0	
	Max. Temp. (°C)	29.3	30.9	31.9	32.9	32.9	33.9	34.3	34.0	33.6	33.1	33.6	33.4	33.3	33.9	33.4	32.7	32.3	32.3	32.0	31.9	32.0	32.1	
	Min. Temp. (°C)	16.4	17.4	18.3	20.0	21.1	22.3	23.0	23.0	23.1	23.3	23.9	24.3	24.6	25.0	25.9	26.0	26.1	26.1	26.0	26.1	26.0	26.1	
	RHmax (%)	88.7	89.1	86.4	86.3	87.7	88.0	88.3	90.6	90.9	92.4	92.4	92.7	93.0	93.7	94.1	95.1	95.1	95.6	95.9	95.9	95.9	95.9	
	RHMin (%)	38.0	36.9	37.1	39.1	45.3	44.4	45.9	50.7	54.9	57.3	58.7	60.0	63.4	64.6	66.7	70.4	72.4	73.9	73.3	74.1	74.4	73.3	
	SShr (hrs)	60.0	59.0	61	58.0	56.0	56.0	56.0	55.0	52.0	48.0	50.0	49.0	46.0	44.0	39.0	33.0	28.0	26.0	28.0	31.0	29.0	28.0	
Stage																								
	Spouting & Seedling		vegetative growth				Flowering & fruiting						Harvesting											
Insect Life Cycle																								
							Eggs	Maggots	Pupa	Adults	Eggs	Maggots	Pupa	Adults	Eggs	Maggots	Pupa							