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Region: Dhaka		Rabi Season Brinjal: Brinjal Shoot and Fruit Borer (BSFB)														Life span: 190-210 days																				
Weather warning	Months	October				November				December				January		February			March				April													
	Max. Temp. (°C)	33.2																																		
	Min. Temp. (°C)	10.7																																		
	RH Max (%)	96.6																																		
	RH Min (%)	35.4																																		
	Rainfall (mm)	39.5																																		
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	9	10	11	12	13	14	15	16	17					
	Rainfall (mm)	47.0	42.0	40.5	26.0	12.5	10.0	6.0	1.5	4.5	1.5	4.5	1.0	3.5	1.0	0.0	0.0	0.5	3.5	3.5	2.5	12.0	3.5	4.0	9.5	13.5	20.5	25.0	21.0	31.5	42.5					
	Max. Temp. (°C)	32.5	32.3	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	32.3	33.4	33.2	33.9	34.6	34.1	33.8					
	Min. Temp. (°C)	25.3	24.8	23.8	22.3	21.5	20.5	18.7	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	19.8	19.8	21.8	22.9	23.5	23.7	23.6					
	RHmax (%)	95.4	95.4	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	89.2	89.6	90.3	91.3	91.4	91.4	91.7					
	RHMin (%)	65.7	63.0	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	35.9	38.9	44.5	45.9	47.1	52.0	55.1					
	SShr (hrs)	40.0	44.0	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	58.0	55.5	52.5	53.5	54.0	55.0	54.5					
Steps																																				
	Germination & Seedling Planting				Vegetative Growth								Flowering				Fruiting			Harvesting																
Insect Life Cycle																																				
	Eggs				Larva				Pupa		Adult		Eggs		Larva		Pupa		Adult		Eggs		Larva		Pupa		Adult		Eggs		Larva		Pupa		Adult	

Crop Insect Weather Calendar of *Kharif* season Brinjal Shoot and Fruit Borer (BSFB): Dhaka Region (Districts: Dhaka, Tangail, Gazipur, Narsingdi, Narayanganj, Munshiganj, Manikgonj) Bangladesh

Region: Dhaka		Kharif Season Brinjal: Brinjal Shoot and Fruit Borer (BSFB)																Life span: 180-210 days																														
Weather warming	Months	March				April				May				June				July			August				September																							
	Max. Temp. (°C)	33.2																																														
	Min. Temp. (°C)	10.7																																														
	RH Max (%)	96.6																																														
	RH Min (%)	35.4																																														
	Rainfall (mm)	39.5																																														
Weekly normal weather	Std.Week/Normal	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39																		
	Rainfall (mm)	9.5	13.5	20.5	25.0	21.0	31.5	42.5	46.0	55.5	55.0	75.5	70.0	72.5	86.5	81.0	77.5	82.5	73.5	91.0	81.5	67.0	59.5	77.0	62.5	60.5	60.5	68.5	70.0	69.0																		
	Max. Temp. (°C)	32.3	33.4	33.2	33.9	34.6	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	32.2	32.2	32.2	31.9	32.3	32.5	32.3	32.2	32.3	32.3																	
	Min. Temp. (°C)	19.8	21.3	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	26.2	26.2	26.7	26.2	26.2	26.1	26.0	26.0	25.7																		
	RH max (%)	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	94.0	94.1	94.4	94.8	94.4	94.8	95.2	95.0	95.5																		
	RH Min (%)	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	71.0	71.6	72.2	71.2	70.0	70.2	69.4	69.7	68.0																		
	SS hr (hrs)	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	33.5	32.5	31.5	31.5	35.0	33.5	32.0	32.0	34.0																		
Stages																																																
	Germination and Seedling Planting				Vegetative Growth								Flowering				Fruiting			Harvesting																												
Insect Life Cycle																																																
	Eggs				Larva				Pupa				Adult				Eggs				Larva				Pupa				Adult				Eggs				Larva				Pupa				Adult			