





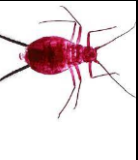





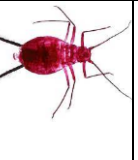


**Jackfruit Pest Weather Calendar: Rajshahi Region** (Districts: Rajshahi, Chapainawabganj, Naogaon and Natore) **Bangladesh, Pest: Jackfruit aphids**

Region: Rajshahi		Jackfruit																												Duration: 224-230 days				
Weather warming	Months	December				January				February				March				April				May				June		July						
	Max. Temp. (°C)	>24° C																																
	Min. Temp. (°C)	>11.0° C																																
	RHmax (%)	> 91 %																																
	RHMin (%)	> 40 %																																
	Rainfall (mm)	> 2 mm																																
Weekly normal weather	Std.Week	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
	Rainfall (mm)	21	20	19	18	1	1	2	1	4	3	2	3	5	4	3	4	14	13	10	19	17	24	29	33	36	34	48	51	78	72			
	Max. Temp. (°C)	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	36.4	35.9	35.4	35.3	35.1	35.0	35.3	35.0	33.9	33.1	33.0			
	Min. Temp. (°C)	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	23.4	23.9	23.7	24.3	24.6	25.0	25.4	25.9	26.0	26.0	26.0			
	RHmax (%)	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	90.1	90.7	92.1	92.7	93.3	93.1	93.7	94.6	95.4	96.1	96.6			
	RHMin (%)	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	41.4	45.1	50.0	51.9	55.6	58.3	58.9	62.6	67.9	71.1	73.4			
	SShr (hrs)	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	57.0	56.0	52.0	53.0	54.0	48.0	51.0	48.0	35.0	31.0	31.0			
Stages		 Inflorescence Emergence				 Flowering				 Fruit Development																		 Fruit Maturation/Ripening						
Insect's life cycle		 Egg	 Nymph		 Adult	 Egg	 Nymph		 Adult	 Egg	 Nymph		 Adult																					