





Jackfruit Disease Weather Calendar: Chittagong Region (Districts: Chattogram, Lakshmipur, Coxsbazar, Noakhali and Feni) **Bangladesh Disease: Sort rot or fruit rot**

Region: Chittagong		Jackfruit																										Duration: 224-230 days						
Weather warning	Months	December				January				February				March				April				May				June		July						
	Max. Temp. (°C)	>23° C																																
	Min. Temp. (°C)	>10.5° C																																
	RHmax (%)	> 90 %																																
	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)	1	4	2	2	0	1	1	1	2	1	2	8	5	5	6	13	21	21	27	34	36	63	61	70	89	88	119	161	181	197			
	Max. Temp. (°C)	28.6	27.8	26.9	26.6	26.5	26.1	26.6	26.9	27.7	28.7	29.3	29.8	30.6	31.2	32.0	32.0	31.8	32.1	32.6	32.7	32.9	32.8	32.9	32.8	32.5	32.3	32.1	31.5	31.3	30.9			
	Min. Temp. (°C)	17.0	16.3	15.3	14.9	14.1	13.9	14.1	14.1	14.9	15.8	16.9	17.6	18.8	19.8	20.7	21.8	22.7	23.5	24.0	24.4	24.5	24.8	24.8	25.2	25.2	25.6	25.4	25.4	25.2				
	RHmax (%)	94.4	94.2	94.4	94.1	93.8	93.1	92.9	91.6	91.0	90.6	90.4	91.0	90.8	91.1	91.3	93.0	93.0	93.3	92.9	92.6	92.8	92.9	93.3	93.5	93.9	94.0	94.9	95.3	95.1	95.9			
	RHMin (%)	49.5	50.0	50.3	49.1	48.2	47.1	44.9	42.3	43.6	41.2	43.3	43.9	44.8	46.6	47.4	54.0	58.2	60.1	60.5	61.6	62.0	62.3	64.1	66.1	68.9	70.2	71.9	74.8	75.3	77.3			
	SShr (hrs)	54.8	52.8	50.8	51.3	53.3	50.8	53.8	56.5	56.3	57.8	57.5	58.5	60.3	59.3	56.8	57.0	52.8	56.0	56.0	54.8	55.3	52.8	55.0	48.0	42.8	40.3	36.8	28.0	28.0	25.3			
Stages		 Inflorescence Emergence				 Flowering				 Fruit Development																		 Fruit Maturation/Ripening						