








Mango Disease Weather Calendar: Rajshahi Region (Districts: Rajshahi, Chapainawabganj, Naogaon and Natore) **Bangladesh** Disease: Fruit rot

Region: Rajshahi		Mango																				Duration: 160-165 days				
Weather warning	Months	January			February			March			April			May			June			July						
	Max. Temp. (°C)	>34° C (wk 11)																								
	Min. Temp. (°C)	< 18° C (wk 11)																								
	RHmax (%)	> 87 % (wk 12)																								
	RHMin (%)	> 30 % (wk 10)																								
	Rainfall (mm)	> 6 mm																								
Weekly normal weather	Std.Week	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)	1.0	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	19.0	17.0	24.0	29.0	33.0	36.0	34.0	48.0	51.0	78.0	72.0
	Max. Temp. (°C)	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)	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 (%)	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 (%)	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)	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																										
	Swelling of apical buds		Panicle elongation		Panicle growth & flowering		Pea stage		Fruit development /Fruit growing stage				Maturity/Ripening/Harvesting stage													
												 <p>Fruit rot</p>														