





**Mango Disease Weather Calendar: Jashore Region** (Districts: Jashore, Kushtia, Chuadanga, Jhenaidah, Meherpur, Magura) **Bangladesh** Disease: Malformation

Region: Jashore		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 (%)	> 90 % (wk 12)																																	
	RHMin (%)	> 32 % (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										
	Rainfall (mm)	1.5	2.5	3.0	6.5	5.0	4.5	8.0	4.0	2.5	4.5	11.5	12.0	11.5	7.0	12.5	21.5	28.5	30.5	36.0	44.5	38.5	49.5	54.5	81.0										
	Max. Temp. (°C)	24.5	25.1	25.6	26.6	27.8	28.9	30.0	31.0	32.4	33.6	34.7	34.6	35.5	36.1	36.5	36.3	36.0	36.0	35.9	35.5	35.6	35.3	34.0	33.3										
	Min. Temp. (°C)	10.7	11.0	10.8	12.0	13.3	14.7	15.6	16.4	17.7	19.0	20.8	21.8	22.8	23.5	24.1	24.2	24.2	25.2	25.0	25.5	26.0	26.2	26.2	26.1										
	RHmax (%)	95.3	95.3	94.9	94.9	94.2	94.0	93.7	93.2	92.5	92.1	92.1	92.4	92.4	92.9	92.4	92.3	92.8	92.7	93.1	93.6	94.0	94.1	94.8	95.7										
	RHMin (%)	47.9	47.0	44.7	44.2	42.2	41.0	39.3	36.5	35.4	34.9	36.7	42.0	41.5	41.6	44.3	46.9	49.9	51.7	54.8	58.7	60.0	62.1	67.5	71.7										
	SShr (hrs)	42.5	44.5	48.0	47.5	49.5	50.0	54.5	55.0	54.0	55.0	53.0	51.5	55.5	54.5	54.5	55.5	54.0	51.5	52.5	46.5	45.5	41.5	32.0	26.5										
Stages																																			
	Swelling of apical buds		Panicle elongation			Panicle growth & flowering			Pea stage					Fruit development /Fruit growing stage					Maturity/Ripening/Harvesting stage																
																																			
<span style="font-size: 2em;">←</span> <span style="font-size: 2em;">→</span>																																			
<span style="font-size: 1.5em;">Malformation</span>																																			