







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

	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							



Fruit rot