Mango Disease Weather Calendar: Khulna Region (Districts: Khulna, Satkhira, Bagerhat and Narail **Bangladesh** **Disease:** Dieback

	Region: Khulna	Mango											Duration: 160-165 days											
Weather warning	Months	Dec.	January				February			March			April			May				June				
	Max. Temp. (°C)	>34° C (wk 11)																						
	Min. Temp. (°C)	< 18° C (wk 11)																						
	RHmax (%)	> 90 % (wk 12)																						
	RHMin (%)	> 40 % (wk 10)																						
	Rainfall (mm)	> 10 mm																						
Weekly normal weather	Std.Week	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
	Rainfall (mm)	1.0	3.0	1.5	0.0	3.5	5.5	6.5	5.0	13.5	6.5	2.5	6.5	13.5	16.0	12.5	12.5	17.5	25.0	31.5	32.5	37.0	47.5	50.0	52.0	77.5
	Max. Temp. (°C)	25.6	25.0	25.0	25.8	26.2	27.0	27.7	29.0	30.1	31.0	32.4	33.4	34.1	34.0	35.0	35.2	35.2	35.2	35.1	35.2	35.3	35.1	35.0	34.7	33.4
	Min. Temp. (°C)	12.6	12.2	12.2	12.7	12.4	13.9	14.5	16.2	17.0	18.1	19.4	20.4	22.0	22.7	24.0	24.3	24.9	25.0	25.0	25.3	25.8	26.0	26.4	26.8	26.2
	RHmax (%)	95.7	95.4	95.2	94.9	94.9	95.1	94.5	94.3	94.3	93.7	93.7	93.5	94.5	94.1	94.3	93.7	93.3	93.2	93.0	93.1	93.4	93.7	93.9	94.2	95.1
	RHMin (%)	47.8	48.7	46.9	46.8	44.3	44.9	43.4	43.9	41.8	40.7	40.7	40.2	44.2	47.3	48.8	49.2	52.4	53.7	55.3	57.4	57.9	60.7	62.0	64.9	70.2
	SShr (hrs)	48.5	47.0	46.5	49.5	53.0	52.5	53.5	55.5	55.5	57.5	57.5	59.0	57.0	56.5	59.0	60.0	61.5	58.0	59.5	56.5	55.0	47.0	50.0	41.5	29.5
Stages		Swelling of apical buds		Panicle elongation			Panicle growth & flowering		Pea stage				Fruit development /Fruit growing stage							Maturity/Ripening/Harvesting stage					
													Dieback														