Mango Disease Weather Calendar: Dinajpur Region (Districts: Dinajpur, Thakurgaon and Panchaghar) **Bangladesh Disease:** Powdery mildew

	Region: Dinajpur	Mango																		Duration: 160-165 days				
Weather warning	Months	January		February			March		April				May							June				July
	Max. Temp. (°C)	>36° C (wk 12)																						
	Min. Temp. (°C)	< 23° C (wk 11)																						
	RHmax (%)	> 90 % (wk 12)																						
	RHMin (%)	> 50 % (wk 10)																						
	Rainfall (mm)	> 20 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)	2.0	3.0	2.0	1.0	2.0	3.0	1.0	1.0	1.0	4.0	2.0	7.0	8.0	8.0	25.0	23.0	31.0	36.0	57.0	55.0	73.0	57.0	77.0	111.0
	Max. Temp. (°C)	22.4	23.0	23.7	25.0	25.9	26.7	27.7	28.6	30.1	31.1	32.0	32.1	33.0	33.4	33.0	32.4	32.3	32.9	33.0	33.0	33.4	33.3	33.0	32.3
	Min. Temp. (°C)	10.3	10.0	10.6	11.1	12.1	13.6	14.1	15.0	16.1	17.1	18.6	19.7	20.4	21.1	22.0	22.0	22.3	22.9	23.6	24.0	24.4	25.0	25.1	25.6
	RHmax (%)	96.3	96.4	95.9	94.7	94.0	93.4	92.0	90.6	88.9	87.6	86.0	87.1	86.6	87.4	89.4	91.1	92.3	92.0	92.1	92.4	92.7	93.4	93.9	94.7
	RHMin (%)	53.7	52.4	50.4	47.7	43.1	42.4	40.9	38.4	35.3	35.1	36.4	43.3	40.9	43.4	50.9	53.7	57.6	57.3	59.3	62.4	62.3	65.4	67.7	71.4
	SShr (hrs)	34.0	37.0	41.0	44.0	46.0	52.0	54.0	57.0	59.0	59.0	55.0	49.0	52.0	55.0	49.0	50.0	49.0	51.0	48.0	44.0	42.0	40.0	35.0	27.0
Stages		Swelling of apical buds		Panicle elongation			Panicle growth & flowering		Pea stage				Fruit development /Fruit growing stage							Maturity/Ripening/Harvesting stage				
													Powdery mildew												