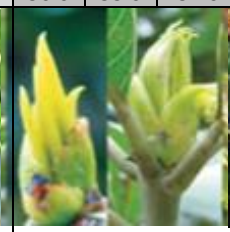
Mango Disease Weather Calendar: Rangamati Region (Districts: Rangamati, Khagrachari and Bandarban) **Bangladesh** **Disease:** Anthracnose

	Region: Rangamati	Mango																								Duration: 160-165 days	
Weather warning	Months	January			February				March				April				May				June				July		
	Max. Temp. (°C)	< 32° C (wk 17)																									
	Min. Temp. (°C)	> 20° C (wk 17)																									
	RHmax (%)	> 94 % (wk 17)																									
	RHMin (%)	< 32 % (wk 17)																									
	Rainfall (mm)	> 24 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)	0.0	3.0	0.0	0.0	2.0	0.0	10.0	5.0	8.0	4.0	4.0	4.0	21.0	49.0	29.0	26.0	67.0	72.0	63.0	59.0	72.0	122.0	134.0	125.0	101.0
	Max. Temp. (°C)	25.6	26.0	26.6	27.0	28.3	29.3	29.9	30.9	31.7	32.9	33.1	33.0	33.0	33.4	33.7	33.7	33.1	33.0	33.3	32.9	33.0	32.0	31.7	31.3	31.0
	Min. Temp. (°C)	13.6	13.1	13.0	14.1	14.4	16.0	16.3	17.6	18.4	19.9	20.9	21.7	22.3	22.9	23.6	23.4	23.6	23.9	24.1	24.4	25.0	25.0	25.0	25.0	25.0
	RHmax (%)	94.7	94.3	94.3	93.4	92.9	91.7	91.0	90.4	89.3	89.3	90.3	90.4	89.9	89.7	90.6	91.4	91.6	91.6	92.0	92.1	92.3	93.0	94.0	93.7	93.7
	RHMin (%)	50.1	46.1	43.9	44.9	41.7	42.1	39.4	40.0	38.9	39.7	43.7	48.0	49.7	51.1	52.9	54.9	56.4	59.4	61.1	65.9	67.7	69.6	72.7	73.6	74.4
	SShr (hrs)	50.0	53.0	56.0	53.0	57.0	56.0	56.0	59.0	58.0	56.0	52.0	50.0	55.0	54.0	55.0	54.0	50.0	50.0	44.0	42.0	39.0	35.0	30.0	29.0	28.0

Stages

Swelling of apical buds



Panicle elongation

Panicle growth & flowering

Pea stage

Fruit development /Fruit growing stage

Maturity/Ripening/Harvesting stage

Anthracnose