Papaya Disease Weather Calendar: Barishal Region (Districts: Barishal, Jhalakati, Patuakhali, Pirujpur, Barguna, Bhola) **Bangladesh** Disease**:** Powdery mildew

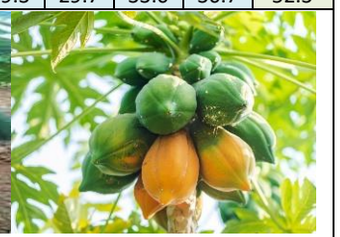
	Region: Barisal	Papaya																													Duration: 365-373 days
Weather warning	Months	Feb.	March				April				May			June			July				August					September- February					
	Max. Temp. (°C)	> 32.0 °C																													
	Min. Temp. (°C)	> 26.0 °C																													
	RHmax (%)	> 97%																													
	RHMin (%)	> 60%																													
	Rainfall (mm)	> 100 mm																													
Weekly normal weather	Std.Week	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	-12
	Rainfall (mm)	14	18	18	22	25	35	41	53	49	69	67	85	105	130	126	129	92	112	115	100	93	96	82	81	73	78	72	75	55	14
	Max. Temp. (°C)	33.0	32.9	33.3	33.7	33.5	33.5	33.6	33.4	33.4	33.2	33.3	32.8	31.9	31.3	31.0	31.0	31.1	30.8	31.0	31.2	31.2	31.0	31.5	31.5	31.2	31.5	32.0	32.0	31.9	33.0
	Min. Temp. (°C)	22.1	22.8	23.7	24.0	24.6	24.4	24.4	25.1	25.2	25.7	26.0	26.1	26.0	26.0	26.0	26.0	26.0	26.0	25.9	26.0	26.0	26.0	26.0	26.0	25.9	25.9	26.0	25.5	25.2	22.1
	RHmax (%)	96.5	96.5	96.6	96.4	96.0	96.0	96.1	96.2	96.1	96.2	96.5	96.4	96.6	97.0	97.3	97.4	97.4	97.4	97.6	97.4	97.3	97.2	97.3	97.3	97.4	97.7	97.6	98.0	97.9	96.5
	RHMin (%)	50.7	54.4	58.0	59.8	61.9	62.5	64.2	65.9	67.5	69.6	70.9	73.2	76.9	79.2	80.6	80.7	79.4	81.0	80.0	78.9	78.6	79.0	77.6	77.4	77.6	76.4	74.6	73.9	72.3	50.7
	SShr (hrs)	52.3	50.7	53.0	51.3	54.7	51.7	49.0	48.0	46.0	37.3	37.3	30.7	23.0	21.3	20.3	20.3	23.3	21.0	25.3	26.0	25.7	26.0	27.3	29.0	28.3	29.3	29.7	33.0	36.7	52.3

Stages

Seedling raising & transplantation

Vegetative stage

Flowering Stage


Fruit production and Harvesting

Powdery mildew