Papaya Pest Weather Calendar: Dinajpur Region (Districts: Dinajpur, Thakurgaon and Panchaghar) **Bangladesh** **Pest:** Root knot nematode

	Region: Dinajpur	Papaya																													Duration: 365-373 days
Weather warning	Months	Feb.	March				April				May				June				July				August				September-February				
	Max. Temp. (°C)	>33.0°C																													
	Min. Temp. (°C)	>22.0°C																													
	RHmax (%)	> 90 %																													
	RHMin (%)	> 53 %																													
	Rainfall (mm)	> 10 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)	2	7	8	8	25	23	31	36	57	55	73	57	77	111	96	109	105	81	84	70	60	93	103	71	66	61	73	119	62	2
	Max. Temp. (°C)	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	32.4	32.0	32.1	32.1	32.3	32.9	32.6	32.4	32.1	32.4	32.3	32.4	32.0	31.9	32.0	32.0
	Min. Temp. (°C)	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	26.0	26.0	26.0	26.0	26.0	26.3	26.7	26.1	26.0	26.0	26.0	25.7	25.1	24.9	24.7	18.6
	RHmax (%)	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	94.4	95.1	94.6	94.4	94.7	94.1	94.0	95.0	95.7	95.6	95.6	96.1	96.0	96.1	96.0	86.0
	RHMin (%)	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	71.6	73.3	72.7	71.9	71.6	70.1	70.9	72.6	73.1	71.6	72.4	71.3	71.6	70.9	68.3	36.4
	SShr (hrs)	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	31.0	27.0	29.0	31.0	36.0	36.0	37.0	34.0	34.0	37.0	37.0	36.0	33.0	38.0	42.0	55.0

Stages

Seedling raising & transplantation

Vegetative stage

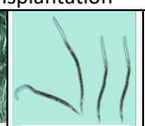
Flowering Stage

Fruit production and Harvesting

Insect's life cycle

Egg +J_1+ J_2

J_3

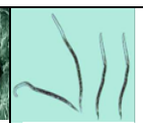


Juvanile$_4$ (J_4)

Adult

Egg+ J_1+J_2

J_3



Juvanile$_4$ (J_4)

Adult