



















Mango Pest Weather Calendar: Rangpur Region (Districts: Rangpur, Kurigram, Gaibandha, Nilphamari, Lalmonirhat) Bangladesh Pest: Mango Fruit Weevil

Region: Rangpur		Mango																			Duration: 160-165 days				
Weather warning	Months	January			February				March				April				May				June		July		
	Max. Temp. (°C)	>23° C (wk 02)										>32° C (wk 17)													
	Min. Temp. (°C)	< 12° C (wk 02)										< 23° C (wk 17)													
	RHmax (%)	> 95 % (wk 02)										> 93 % (wk 17)													
	RHMin (%)	< 57 % (wk 02)										< 62 % (wk 17)													
	Rainfall (mm)	> 2 mm										> 40 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)	3	2	1	1	2	4	2	3	1	3	6	19	11	20	29	32	50	40	65	62	87	107	91	110
	Max. Temp. (°C)	22.4	23.2	23.4	24.7	25.9	26.7	27.5	28.5	29.9	30.8	31.6	31.4	32.1	32.5	32.3	32.0	31.9	32.5	32.7	32.2	32.8	32.7	32.4	32.0
	Min. Temp. (°C)	10.4	10.8	10.8	11.8	12.7	13.7	14.4	15.3	16.1	17.3	18.4	19.5	20.3	21.1	21.9	21.9	22.3	23.2	23.4	23.9	24.4	25.0	25.2	25.8
	RHmax (%)	96.0	95.8	95.7	95.5	94.3	93.7	92.9	91.4	89.8	88.7	88.1	87.7	88.5	88.4	89.9	90.9	92.5	92.2	92.9	92.8	93.3	93.9	94.2	94.9
	RHMin (%)	57.8	56.2	54.2	51.6	48.0	47.1	45.3	42.8	39.6	40.8	42.5	48.8	49.7	50.7	56.7	59.0	62.0	62.0	62.9	65.8	66.7	69.0	70.7	73.7
	SShr (hrs)	36.5	39.5	41.0	44.0	48.5	50.0	51.5	56.5	57.5	57.0	54.0	49.0	51.5	51.0	47.5	47.0	46.5	47.5	49.0	41.0	40.5	38.0	31.5	27.0
Stages																									
	Swelling of apical buds		Panicle elongation		Panicle growth & flowering		Pea stage		Fruit development /Fruit growing stage								Maturity/Ripening/Harvesting stage								
Insect's life cycle																									
	Eggs	Larva				Pupa	Adult	Eggs	Larva				Pupa	Adult	Eggs	Larva				Pupa	Adult				