Crop insect weather calendar of the Rabi season Gurlic (Thrips insect): Dhaka Region (Districts: Dhaka, Tangail, Gazipur, Narsingdi, Narayanganj, Munshiganj, Manikgonj)Bangladesh

Dhaka Region		Rabi season Garlic: Thrips insect									Life cycle of crop: 140-150 days											
Weather warning	Months		١	lovembe	r	December				January			February				March					
	Max. Temp. (°C)					30	.84 °C, h	ot and c	lry weat	her incre	eases Th	rips pop	ulation	also ass	ociated	with lack	of rainf	all				
	Min. Temp. (°C)	17.5 °C, Develop slowly during winter or lower temperatures																				
	RH Max (%)	78.62%, High relative humidity reduces Thrips																				
	RH Min (%)	47.6%, total life duration shortest in high temperature and low humidity																				
	Rainfall (mm)	Heavy rainfall reduces population																				
	Std.Week/Normal	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12
normal ther	Rainfall (mm)	12.5	10.0	6.0	1.5	4.5	1.5	4.5	1.0	3.5	1.0	0.0	0.0	0.5	3.5	3.5	2.5	12.0	3.5	4.0	9.5	13.5
nor.	Max. Temp. (°C)	30.9	30.6	29.8	29.0	28.3	27.6	26.2	25.5	24.8	24.0	23.9	24.5	25.0	26.2	27.2	28.3	28.9	30.0	31.5	32.3	33.4
	Min. Temp. (°C)	21.5	20.5	18.7	17.7	16.1	15.5	14.7	13.5	12.9	12.4	12.0	12.0	12.1	13.6	14.3	15.5	16.5	17.5	18.6	19.8	19.8
Weekly	RHmax (%)	94.5	95.0	94.7	94.6	94.3	94.8	95.3	95.1	95.0	94.6	94.3	93.8	93.4	92.4	92.1	91.7	91.1	90.0	89.9	89.2	89.6
	RHMin (%)	54.6	51.5	49.3	47.5	46.3	47.6	49.4	49.8	49.1	50.3	48.8	46.2	43.3	42.3	39.4	39.7	38.9	36.0	35.5	35.9	38.9
	SShr (hrs)	49.5	51.5	51.5	52.0	51.5	48.5	46.5	44.5	44.5	42.5	42.5	45.0	49.0	49.5	51.5	53.0	54.5	56.0	55.0	58.0	55.5
Stage		Germination and				Vegetative Growth					Flowering & Fruiting					Harvesting						
		Seedling Planting				vogotativo orowan									<u> </u>		T I CIT V C	Journa .				
Insect Life Cycle						1		1				,			18 V	W						
					(Eggs Larvae (2 to 6 (5 to 7 days) days)			Pupa 3 to 10 days) (2		ults Eggs (2 to 30 to 6 ys) days)		Larvae (5 to 7 days)		Pupa Adults (3 to 10 (28 to 30 days) days)							