

Table 3 Infestation level of stem borer (*Chilo partellus*) in relation to temperature and R.H. under unsprayed condition

SMW	Date	Insect infestation population (mean)	Temperature (mean) max & min	Relative humidity % (mean)
34	20~26 Aug-11	20.2	31.2	75
35	27~02 Sep-11	30.8	32.0	75
36	03~09 Sep-11	33.8	28.6	80.5
37	10~16 Sep-11	37.0	30.1	85.5
38	17~23 Sep-11	55.0	29.5	85