

Table I: SUMMARY OF PEST SITUATION OF GRAM CROP FOR 1ST WEEK OF MARCH ,2018

District	Total Spots Visited	Area Surveyed (Acres)	Area Affected (Acres)	Insect Pest %											Disease Incidence %				
				Above ETL						Below ETL					Blight	Wilt	Root Rot	Botrytis Blight	
				Pod Borer	Aphid	Grass hopper	Cut worm	Armyworm	Termite	Pod Borer	Aphid	Grass hopper	Cut worm	Termite					
Mianwali	30	172	23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	10.0	0.0	0.0
Khushab	21	96	96	0.0	0.0	0.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	90.5	0.0	19.0	9.5	0.0
Bhakkar	33	301	127.5	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	33.3	0.0	18.2	0.0	0.0
Jhang	17	303	18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.6	0.0	11.8	0.0	0.0
Chakwal	2	2	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bahawalnagar	4	11	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Muzaffargarh	8	145	90	0.0	0.0	0.0	0.0	0.0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0
Layyah	19	162	0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0	0.0	0.0	10.5	0.0	15.8	0.0	0.0
Total	143	1196.3	354.5	0.0	0.0	0.0	0.0	0.0	1.4	4.2	0.0	0.0	0.0	0.0	27.3	0.0	14.0	1.4	0.0

Economic Threshold Levels (ETLs) of Gram Pests:-	
PESTS	ETLS
Pod Borer	One larvae per meter per row
Cut worm	10% at initial stage
Armyworm	On Appearance
Termite	10% damage
Blight	Low-Med-High
Wilt	% incidence
Root Rot	% incidence
Botrytis Blight	Low-Med-High