

SUMMARY OF GRAM CROP FOR 2ND WEEK OF APRIL ,2018

District	Total Spots Visited	Area Surveyed (Acres)	Area Affected (Acres)	Insect Pest												Disease Incidence % Spots				
				% Above ETL Spots						% Below ETL Spots						Blight	Wilt	Root Rot	Alternaria Blight	Botrytis Blight
				Pod Borer	Aphid	Grass hopper	Cut worm	Army worm	Termite	Pod Borer	Aphid	Grass hopper	Cut worm	Army worm	Termite					
Khushab	20	104	104	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	80.0	0.0	15.0	15.0	0.0	0.0
Bhakkar	29	137.5	16	0.0	0.0	0.0	0.0	0.0	0.0	13.8	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0
Jhang	16	257	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	0.0
Chakwal	10	9.3	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	0.0
Bahawalnagar	15	161	8	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total % 2018	90	668.8	128	0.0	0.0	0.0	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.0	17.8	2.2	3.3	3.3	0.0	0.0

Economic Threshold Levels (ETLs) of Gram Pests:-	
PESTS	ETLS
Pod Borer	Five larvae/Sq.m
Cut worm	10% Damage
Armyworm	Appearance
Termite	10% damage
Blight	Appearance
Wilt	Appearance
Root Rot	Appearance
Botrytis Blight	Appearance
Grasshopper	5/Net
Aphid	5/Leaf