

SUMMARY OF GRAM CROP FOR 1ST WEEK OF DECEMBER ,2020																			
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	10	36	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	20.0	0.0	0.0
Khushab	16	44	32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.5	0.0	18.8	0.0	0.0
Bhakkar	51	302	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0
Chakwal	8	9.62	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
Layyah	18	221	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
Total	103	612.62	43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.6	0.0	4.9	0.0	0.0

OBSERVATION

1. Total 103 spots of Gram fields comprising area of 612.62 acres in 7 districts were surveyed for pests..
2. **Termite** infestation below ETL has been observed on 12.6% spots in Punjab in district Mianwali (20.0% spots), Khushab (62.5% spots) and Bhakkar (2.0% spots).
3. Total 4.9% spots of **Wilt** attack were observed in district Mianwali & khushab.

RECOMMENDATIONS.

1. Irrigate the field to suppress the infestation of termites.
2. Uproot and burn the plants affected with disease to minimize further spread of the problem.