

SUMMARY OF GRAM CROP FOR 1ST WEEK OF JANUARY ,2026

District	Total Spots Visited	Area Surveyed (Acres)	Area Affected (Acres)	Insect Pest (% Spots)												Disease Incidence (% Spots)			
				Above ETL						Below ETL						Blight	Wilt	Root Rot	Botrytis Blight
				Pod Borer	Aphid	Grass hopper	Cut worm	Army worm	Termite	Pod Borer	Aphid	Grass hopper	Cut worm	Army worm	Termite				
Mianwali	7	29	4	0.00	0.00	0.00	0.00	0.00	0.00	14.29	0.00	0.00	0.00	0.00	14.29	0.00	14.29	0.00	0.00
Khushab	26	82	8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.62	0.00	11.54	0.00	0.00
Bhakkar	50	248	22	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	4.00	0.00	18.00	0.00	14.00	2.00	0.00
Jhang	11	207	25	0.00	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00	0.00	0.00	27.27	0.00	18.18	0.00	0.00
Muzaffargarh	7	13	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.57	0.00	14.29	0.00	0.00
LAYYAH	8	67	5	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	109	646	68	0.00	0.00	0.00	0.00	0.00	0.00	12.84	0.00	0.00	1.83	0.00	22.02	0.00	12.84	0.92	0.00

OBSERVATION

1. Total 109 spots of Gram fields comprising area of 646 acres in 6 districts were surveyed for pests..
2. **Pod Borer** infestation below ETL has been observed on 12.84% spots in districts Mianwali (14.29% Spots), Bhakkar (20.00% spots), Jhang (18.18% spots) and Layyah (12.50% spots).
3. **Cut Worm** infestation below ETL has been observed on 1.83% spots in districts Bhakkar (4.00% spots).
4. **Termite** infestation below ETL has been observed on 22.02% spots in districts Mianwali (14.29% spots), Khushab (34.62% spots), Bhakkar (18.00% spots), Jhang (27.27% spots) and M.Garh (28.57% Spots).
5. Total 12.84% spots of **Wilt** attack were observed in districts Mianwali, Khushab, Bhakkar, Jhang and M.Garh.
6. Total 0.92% spots of Root Rot attack were observed in district Bhakkar.

RECOMMENDATIONS.

1. Irrigate the field to suppress the infestation of termites.
2. Control Pod Borer with the spray of spinosad 240 SC @ 100ml/ acre or emamectin benzoate 1.9 EC @ 200ml/acre.
3. Uproot and burn the plants affected with disease to check its spread.