

SUMMARY OF GRAM CROP FOR 3RD 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	12	26	3	0.00	0.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00
Khushab	7	20	7	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
Bhakkar	101	623	51	0.00	0.00	0.00	0.00	0.00	0.00	18.81	0.00	0.00	0.00	0.00	14.85	0.00	12.87	0.99	0.00
Chakwal	18	48.75	2.375	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.67	0.00	0.00
Jhelum	2	0.5	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Attock	4	3.9	0.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00
Jhang	6	57	12	0.00	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	33.33	16.67	33.33	0.00	0.00
Muzaffargarh	9	18	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00	22.22	0.00	0.00
LAYYAH	11	77	22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.18	0.00	0.00	0.00	0.00
Total	170	874.15	101.875	0.00	0.00	0.00	0.00	0.00	0.00	13.53	0.00	0.00	0.00	0.00	12.94	0.59	13.53	0.59	0.00

OBSERVATION

- Total 170 spots of Gram fields comprising area of 874.1 acres in 9 districts were surveyed for pests..
- Pod Borer** infestation below ETL has been observed on 13.53% spots in district Mianwali (16.67% spots), Bhakkar (18.81% spots) and Jhang (33.33% spots).
- Termite** infestation below ETL has been observed on 12.94% spots in districts Khushab (28.57% spots), bhakkar (14.85% spots), Jhang (33.33% spots), M.Garh (11.11% spots) and Layyah (18.18% spots).
- Total 0.59% spots of **Blight** attack were observed in district Jhang.
- Total 13.53% spots of **Wilt** attack were observed in districts Mianwali, Khushab, Bhakkar, Chakwal, Attock, Jhang and M.Garh.
- Total 0.59% spots of **Root Rot** attack were observed in district Bhakkar.

RECOMMENDATIONS.

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