

SUMMARY OF GRAM CROP FOR 4TH 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	19	92	10	0.00	0.00	0.00	0.00	0.00	0.00	15.79	0.00	0.00	0.00	0.00	10.53	0.00	10.53	0.00	0.00
Khushab	9	179	16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.22	0.00	22.22	0.00	0.00
Bhakkar	95	611	50	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	14.74	1.05	11.58	0.00	0.00
Bahawalnagar	9	119	14	0.00	0.00	0.00	0.00	11.11	0.00	11.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.11	0.00
Chakwal	14	12.5	1.125	0.00	0.00	0.00	0.00	0.00	0.00	35.71	0.00	0.00	0.00	0.00	0.00	0.00	7.14	0.00	0.00
Jhelum	2	0.4	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	3	3.4	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
Jhang	9	73	18	0.00	0.00	0.00	0.00	0.00	0.00	33.33	0.00	0.00	0.00	0.00	22.22	33.33	11.11	0.00	0.00
Total	160	1090.3	109.125	0.00	0.00	0.00	0.00	0.63	0.00	19.38	0.00	0.00	0.00	0.00	12.50	2.50	10.63	0.63	0.00

OBSERVATION

- Total 160 spots of Gram fields comprising area of 1090.3 acres in 8 districts were surveyed for pests..
- Army Worm** infestation above ETL has been observed on 0.63% spots in district Bahawalnagar (11.11% spots).
- Pod Borer** infestation below ETL has been observed on 19.38% spots in district Mianwali (15.79% spots), Bhakkar (20.00% spots), Bahawalnagar (11.11% spots), Chakwal (35.71% spots) and Jhang (33.33% spots).
- Termite** infestation below ETL has been observed on 12.50% spots in districts Mianwali (10.53% spots), Khushab (22.22% spots), Bhakkar (14.74% spots) and Jhang (22.22% spots).
- Total 2.50% spots of **Blight** attack were observed in district Bhakkar and Jhang.
- Total 10.63% spots of **Wilt** attack were observed in districts Mianwali, Khushab, Bhakkar, Chakwal and Jhang.
- Total 0.63% spots of **Root Rot** attack were observed in district Bahawalnagar.

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.