

District	Total Spots Visited	Total Area Surveyed (Acres)	No. of Spots for Weed Infestation						Weedicide Treatment				Fungicide Treatment				Insect Pest						Beneficials/spike	Disease Incidence								
			Narrow Leaf			Broad Leaf			Spots	%	Area	%	Spots	%	Area	%	Spots Above ETL				Spots Below ETL			Smut	Brown Rust	Yellow Rust	Powdery Mildew	Others				
			Total/Major Narrow Leaf		Minor/ Others Narrow leaf	Total Broad leaf		Aphid									ABW	AW	Other	Aphid	ABW	Other										
			AETL	BETL	AETL	BETL	AETL	BETL									Aphid	ABW	AW	Other	Aphid	ABW							Other			
TOTAL BARANI ZONE	647	2907.8	8.81	34.78	0.00	15.46	13.60	67.54	312	48.22	1364	46.90	0	0.00	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	0.00
G.TOTAL 2021	4174	26831.3	16.12	39.29	0.12	6.23	14.57	61.43	2010	48.16	13731	51.18	0	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.10	0.00	0.00	0.02	0.00	0.00	

OBSERVATIONS

1. Total 4174 spots of wheat fields comprising area of 26831.3 acres in 36 districts were surveyed for pests.
2. On Overall Punjab basis total 30.81% above ETL Spots of weeds were reported.
3. The Major Narrow Leaves 16.12% AETL and the Minor Narrow Leaves 0.12% AETL were reported.
4. In case of Broad Leaf Weeds 14.57% AETL spots were reported.
5. Brown Rust incidence 0.02% spots has been observed in district R.Y.khan (0.44% spots).
5. Up till now 51.18% area has been treated with weedicides.

RECOMMENDATIONS

1. Farmers are being advised to spray appropriate weedicides on their crops as last resort.
2. Spray suitable fungicide in case of severe infection of Rust.