

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							
CHAKWAL	12	35.625	0.00	8.33	0.00	16.67	0.00	66.67	0	0.00	0	0.00	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	0.00	0.00	0.00	0.00
JHELUM	22	151	0.00	0.00	0.00	0.00	0.00	90.91	0	0.00	0	0.00	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	0.00	0.00	0.00	
ATTOCK	25	80.3	0.00	24.00	0.00	0.00	16.00	36.00	5	20.00	23	28.02	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	0.00	0.00	0.00	
RAWALPINDI	33	99.5	0.00	24.24	0.00	6.06	0.00	87.88	0	0.00	0	0.00	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	0.00	0.00	0.00	
KHUSHAB	109	658	0.00	2.75	0.00	0.00	1.83	98.17	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0.00	0.00	0.92	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	
TOTAL BARANI ZONE	758	3371.425	6.07	27.44	0.00	1.06	14.12	75.07	175	23.09	792	23.48	0	0.00	0	0.00	0.00	0.00	0.00	0.13	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 2022	4520	29729.825	7.88	25.31	0.11	3.01	7.10	56.88	662	14.65	5320	17.89	0	0.00	23	0.08	0.00	0.00	0.00	0.02	0.00	0.07	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	

OBSERVATIONS

1. Total 4520 spots of wheat fields comprising area of 29729.82 acres in 35 districts were surveyed for pests.
2. On Overall Punjab basis total 15.09% above ETL Spots of weeds were reported.
3. The Major Narrow Leaves 7.88% AETL and the Minor Narrow Leaves 0.11% AETL were reported.
4. In case of Broad Leaf Weeds 7.10% AETL spots were reported.
5. The attack of **Wheat Aphid** has not been observed above ETL but its infestation has been reported below ETL in different districts.
6. Up till now 17.89% area has been treated with weedicides.

RECOMMENDATIONS

1. Farmers are being advised to spray appropriate weedicides on their crops as last resort.
2. Balanced use of fertilizers and biological agents may hamper the Aphid population.