

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																										
CHAKWAL	13	48	0.00	7.69	0.00	15.38	0.00	46.15	2	15.38	10	20.83	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	0.00	0.00	0.00	0.00	0.00
JHELUM	64	250.6	0.00	0.00	0.00	0.00	0.00	34.38	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	0.00	0.00	0.00	0.00	
ATTOCK	10	99.1	0.00	0.00	0.00	0.00	10.00	60.00	4	40.00	48	48.74	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	0.00	0.00	0.00	0.00	0.00
RAWALPINDI	22	142.8	0.00	13.64	0.00	13.64	0.00	86.36	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	0.00	0.00	0.00	0.00	0.00
KHUSHAB	110	535	0.00	5.45	0.00	0.00	2.73	97.27	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	0.00	0.00	0.00	0.00	0.00
TOTAL BARANI ZONE	604	2683	0.99	13.58	0.00	2.32	5.30	78.31	44	7.28	228	8.51	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	0.00	0.00	0.00	0.00	
G.TOTAL 2022	3918	25372.4	2.76	18.15	0.15	4.29	2.60	55.44	192	4.90	1571	6.19	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	0.00	0.00	0.00	0.00	0.00

OBSERVATIONS

- Total 3918 spots of wheat fields comprising area of 25372.4 acres in 35 districts were surveyed for pests.
- On Overall Punjab basis total 5.51% above ETL Spots of weeds were reported.
- The Major Narrow Leaves 2.76% AETL and the Minor Narrow Leaves 18.15% AETL were reported.
- In case of Broad Leaf Weeds 2.60% AETL spots were reported.
- The attack of **Wheat Aphid** has not been observed above ETL but its infestation has been reported below ETL in different districts.
- Up till now 6.19% area has been treated with weedicides.

RECOMMENDATIONS

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