

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	29	120.65	0.00	0.00	0.00	13.79	0.00	41.38	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
JHELUM	7	17	0.00	0.00	0.00	0.00	0.00	100.00	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
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
RAWALPINDI	35	81	0.00	8.57	0.00	0.00	0.00	51.43	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
KHUSHAB	150	790	0.67	0.00	0.00	0.00	2.00	98.00	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
TOTAL BARANI ZONE	508	2040.95	2.17	21.26	0.00	0.79	11.42	77.76	49	9.65	174	8.50	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
G.TOTAL 2023	4124	26183.55	2.18	18.87	0.00	2.26	4.83	52.28	274	6.64	1729	6.60	0	0.00	0	0.00	0.00	0.00	0.00	0.27	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OBSERVATIONS

- Total 4124 spots of wheat fields comprising area of 26183.55 acres in 36 districts were surveyed for pests.
- On Overall Punjab basis total 7.01% above ETL Spots of weeds were reported.
- The Major Narrow Leaves 2.18% AETL and the Minor Narrow Leaves 0.00% AETL were reported.
- In case of Broad Leaf Weeds 4.83% AETL spots were reported.
- Up till now 6.60% 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.