

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	23	77.25	0.00	39.13	0.00	17.39	0.00	91.30	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
JHELUM	24	45.7	0.00	0.00	0.00	0.00	0.00	70.83	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	
ATTOCK	10	36.5	0.00	40.00	0.00	0.00	0.00	70.00	4	40.00	10	27.95	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	
RAWALPINDI	51	97	0.00	17.65	0.00	0.00	0.00	62.75	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	
KHUSHAB	117	379	0.00	26.50	0.00	1.71	5.98	94.02	14	11.97	50	13.19	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	
TOTAL BARANI ZONE	836	3123.45	5.62	29.67	0.00	1.91	14.23	78.11	201	24.04	862	27.60	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	
G.TOTAL 2023	5269	35009.35	4.86	23.78	0.38	3.44	7.71	59.99	931	17.67	5954	17.01	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	

OBSERVATIONS

- Total 5269 spots of wheat fields comprising area of 35009.35 acres in 36 districts were surveyed for pests.
- On Overall Punjab basis total 12.94% above ETL Spots of weeds were reported.
- The Major Narrow Leaves 4.86% AETL and the Minor Narrow Leaves 0.38% AETL were reported.
- In case of Broad Leaf Weeds 7.71% AETL spots were reported.
- Up till now 17.01% 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.