

PEST SCOUTING REPORT OF WHEAT CROP FOR THE 1ST WEEK OF DECEMBER, 2021																								
DISTRICT WISE SUMMARY																								
District	Total Spots Visited	Total Area Surveyed (Acres)	Weeds Infestation																Weedicide Treatment				Beneficials/ spike	
			Spots Above ETL																Spots	%	Area	%		
			Narrow Leaf				Total/Major Narrow Leaf		Minor/ Others Narrow leaf		Broad Leaf													
			P. minor	Wild Oats	Lumar Grass	Paizi	AETL	BETL	AETL	BETL	Bathu	Lehli	Leh	Kanda Palak	Seinji	Matri	Others	Total Broad leaf						
															AETL	BETL								
RICE ZONE																								
GUJRANWALA	76	792	9.21	0.00	0.00	0.00	7.89	1.32	26.32	0.00	10.53	0.00	0.00	0.00	15.79	0.00	7.89	1.32	32.89	0	0.00	0	0.00	0.00
HAFIZABAD	106	1494	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.83	0.00	0.00	0.00	30.19	0.00	14.15	0.00	31.13	0	0.00	0	0.00	0.00
SHEIKHUPURA	164	1241	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.71	3.05	0.00	0.00	0.00	0.00	9.15	0.00	9.15	0	0.00	0	0.00	0.00
FEROZEWALA	34	229	44.12	0.00	0.00	0.00	0.00	44.12	0.00	0.00	97.06	0.00	0.00	0.00	82.35	0.00	100.00	5.88	94.12	0	0.00	0	0.00	0.00
SIALKOT	79	593	0.00	5.06	0.00	0.00	0.00	0.00	0.00	5.06	0.00	0.00	0.00	0.00	0.00	0.00	13.92	0.00	13.92	0	0.00	0	0.00	0.00
NAROWAL	96	770	27.08	0.00	2.08	1.04	17.71	9.38	0.00	3.13	17.71	2.08	2.08	4.17	31.25	5.21	28.13	0.00	38.54	0	0.00	0	0.00	0.00
GUJRAT	74	660	0.00	0.00	0.00	0.00	0.00	2.70	0.00	0.00	0.00	0.00	0.00	1.35	2.70	0.00	4.05	0.00	8.11	0	0.00	0	0.00	0.00
M.B.DIN	72	315	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	2.78	0.00	5.56	0.00	9.72	0	0.00	0	0.00	0.00
KASUR	62	339	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	0.00	0	0.00	0.00
LAHORE	85	836	8.24	0.00	0.00	0.00	8.24	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	0.00	0	0.00	0.00
NANKANA	60	524	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.67	0.00	6.67	0.00	6.67	0	0.00	0	0.00	0.00
TOTAL RICE ZONE	908	7793	6.06	0.44	0.22	0.11	3.30	2.97	2.20	0.77	8.04	0.77	0.22	0.55	11.78	0.55	13.11	0.33	18.72	0.00	0.00	0.00	0.00	0.00
COTTON ZONE																								
MULTAN	137	1316	0.73	0.00	0.00	0.00	0.00	0.73	0.00	0.00	21.17	10.95	0.00	0.00	14.60	0.00	7.30	0.00	54.01	0	0.00	0	0.00	0
LODHRAN	60	338	0.00	0.00	0.00	####	0.00	11.67	0.00	0.00	45.00	25.00	0.00	0.00	0.00	0.00	56.67	0.00	115.00	0	0.00	0	0.00	0
KHANEWAL	183	1529	1.64	0.00	0.00	0.00	0.00	1.64	0.00	0.00	2.73	0.00	0.00	0.00	0.00	0.00	18.03	0.00	20.77	0	0.00	0	0.00	0
VEHARI	100	547	7.00	0.00	0.00	0.00	0.00	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.00	0.00	32.00	0	0.00	0	0.00	0
SAHIWAL	76	439	0.00	0.00	1.32	0.00	0.00	1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.95	0.00	3.95	0	0.00	0	0.00	0
PAKPATTAN	73	283	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.59	0.00	0.00	0.00	0.00	0.00	9.59	0.00	9.59	0	0.00	0	0.00	0
OKARA	44	158	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.82	9.09	0.00	0.00	0.00	0.00	31.82	4.55	27.27	0	0.00	0	0.00	0
BAHAWALPUR	169	1319	24.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.99	18.93	0.00	4.73	1.78	0.00	27.81	0.00	82.25	0	0.00	0	0.00	0
BAHAWALNAGAR	142	1023	9.86	7.75	0.00	9.86	0.00	27.46	0.00	0.00	15.49	16.20	0.00	9.15	17.61	0.00	8.45	0.00	66.90	0	0.00	0	0.00	0
JHANG	153	508	13.07	2.61	0.00	0.00	0.00	15.69	0.00	0.00	7.84	0.00	0.00	3.92	4.58	0.00	16.99	0.00	16.99	0	0.00	0	0.00	0
R.Y.KHAN	197	1940	18.78	1.52	0.00	0.00	1.02	19.29	0.51	2.03	27.92	0.51	0.00	0.00	0.51	0.00	26.90	0.00	55.84	0	0.00	0	0.00	0
D.G.KHAN	120	528	2.50	4.17	0.00	6.67	0.00	13.33	0.00	0.00	45.00	10.00	24.17	29.17	25.00	14.17	39.17	3.33	61.67	0	0.00	0	0.00	0
RAJANPUR	120	902	12.50	2.50	0.00	0.00	0.83	11.67	0.00	0.00	11.67	10.83	25.00	15.00	27.50	19.17	90.83	2.50	91.67	3	2.50	21	2.33	0
T.T.SING	77	354	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.90	0.00	0.00	0.00	2.60	0.00	10.39	0.00	16.88	0	0.00	0	0.00	0
CHINIOT	94	495	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.64	23.40	0.00	0.00	7.45	13.83	26.60	0.00	44.68	0	0.00	0	0.00	0
FAISALABAD	179	738	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.68	0.00	0.56	2.23	7.26	2.23	11.73	0.00	25.70	0	0.00	0	0.00	0
SARGODHA	182	903.5	10.44	3.30	1.65	0.00	1.65	10.44	0.00	9.34	3.85	10.99	0.00	0.00	19.23	0.00	18.68	0.00	36.81	1	0.55	4	0.44	0

TOTAL COTTON ZONE	2106	13320.5	7.64	1.52	0.19	1.38	0.28	8.02	0.05	1.00	14.77	7.45	2.85	3.99	8.36	2.71	24.45	0.43	45.44	4	0.19	25	0.19	0
BARANI ZONE																								
MIANWALI	50	250	0.00	10.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00	40.00	0.00	28.00	28.00	0.00	56.00	12.00	88.00	4	8.00	23	9.20	0
BHAKHAR	102	382	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.10	0.00	0.00	44.12	9.80	0.00	51.96	0.00	59.80	0	0.00	0	0.00	0
LAYYAH	205	1143	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53.17	15.61	3.41	44.88	20.00	28.78	61.46	2.44	71.71	0	0.00	0	0.00	0
CHAKWAL	70	376.775	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	0.00	0	0.00	0
JHELUM	30	135.2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	3.33	0.00	0.00	40.00	0.00	0.00	0.00	53.33	0	0.00	0	0.00	0
ATTOCK	55	345.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.36	10.91	14.55	9.09	0.00	45.45	0.00	67.27	0	0.00	0	0.00	0	0
RAWALPINDI	62	122.1	9.68	9.68	0.00	0.00	0.00	19.35	0.00	0.00	20.97	6.45	9.68	1.61	19.35	1.61	41.94	0.00	48.39	0	0.00	0	0.00	0
KHUSHAB	20	56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	15.00	0.00	5.00	15.00	0.00	40.00	0.00	45.00	0	0.00	0	0.00	0
TOTAL BARANI ZONE	594	2810.575	1.01	1.85	0.00	0.00	0.00	2.86	0.00	0.00	30.98	13.47	3.20	27.10	16.33	10.10	44.78	1.85	57.91	4	0.67	23	0.82	0
G.TOTAL 2021	3608	23924.075	6.15	1.30	0.17	0.83	1.00	5.90	0.58	0.78	15.74	6.76	2.25	6.93	10.53	10.53	24.94	0.64	40.77	8	0.86	48	1.01	0.00

OBSERVATIONS

1. Total 3608 spots of wheat fields comprising area of 23924.07 acres in 36 districts were surveyed for pests.
2. On Over all Punjab basis total 0.86% above ETL spots of weeds were reported.
3. The narrow leaf weeds such as P. miner (6.15% spots), Wild Oats (1.30% spots), Lumar Grass (0.17% spots) and Piazi (0.83% spots) were reported.
4. In case of Broad leaf weeds such as Bathu (15.74% spots), Lehli (6.76% spots), Leh (2.25% spots), Kanda palak (6.93% spots), Seinji (10.53% spots) and Matri (10.53% spots) were reported.
3. Up till now 1.01% area has been treated with weedicides.

RECOMMENDATIONS

1. Farmers are being advised to spray appropriate weedicides on their crops as last resort.