

PEST SCOUTING REPORT OF WHEAT CROP FOR THE 4TH WEEK OF JANUARY, 2019														
DISTRICT WISE SUMMARY														
District	Total Spots Visited	Total Area Surveyed (Acres)	% Weeds Infestation								Weedicide Treatment			
			Spots Above ETL				Spots Below ETL				Spots	%	Area	%
			P. minor	Wild Oats	Lumar Grass	Broad leaf Weeds	P. minor	Wild Oats	Lumar Grass	Broad leaf Weeds				
RICE ZONE														
GUJRANWALA	137	1524	0.00	0.00	0.00	2.92	15.33	0.00	0.00	35.77	46	33.58	539	35.37
HAFIZABAD	70	1053	38.57	0.00	0.00	17.14	5.71	0.00	0.00	24.29	41	58.57	753	71.50
SHEIKHUPURA	176	2718	23.30	0.00	0.00	9.66	6.25	0.00	0.00	23.30	82	46.59	1134	41.72
FEROZEWALA	110	766	21.82	0.00	0.00	11.82	45.45	2.73	0.00	60.00	31	28.18	267	34.85
SIALKOT	183	1481	26.23	0.00	0.00	6.01	0.00	0.00	0.00	19.13	56	31.69	375	25.32
NAROWAL	390	4058	32.56	0.00	0.00	24.62	0.00	0.00	0.00	7.95	31	19.62	284	18.77
GUJRAT	50	394	20.00	0.00	0.00	26.00	16.00	2.00	0.00	40.00	7	0.14	45	0.13
M.B.DIN	100	699	12.00	0.00	0.00	11.00	20.00	0.00	0.00	21.00	48	48.00	341	48.78
KASUR	163	872	6.13	0.00	0.00	4.91	8.59	0.61	0.00	15.95	24	14.72	202	23.16
LAHORE	91	899	46.15	0.00	0.00	18.68	5.49	0.00	0.00	31.87	44	0.48	482	53.61
NANKANA	108	952	7.41	0.00	0.00	6.48	20.37	2.78	0.00	37.04	52	48.15	645	67.75
TOTAL RICE ZONE	1578	15416	22.12	0.00	0.00	13.24	9.82	0.51	0.00	23.76	462	29.28	5067	32.87
COTTON ZONE														
MULTAN	165	1882	22.42	0.61	0.00	33.94	35.15	12.12	0.00	49.70	90	54.55	1058	56.22
LODHRAN	184	1491	7.07	0.00	0.00	4.35	32.07	0.00	0.00	80.98	88	47.83	765	51.31
KHANEWAL	148	1210	9.46	0.00	0.00	12.84	37.16	0.00	0.00	53.38	46	31.08	427	35.29
VEHARI	165	1686	13.94	2.42	0.00	21.21	24.24	15.76	0.00	79.39	83	50.30	822	48.75
SAHIWAL	88	555	4.55	0.00	0.00	4.55	35.23	2.27	0.00	19.32	46	52.27	286	51.53
PAKPATTAN	90	522	5.56	0.00	0.00	8.89	57.78	0.00	0.00	80.00	53	58.89	313	59.96
OKARA	87	563	0.00	0.00	0.00	0.00	17.24	0.00	0.00	48.28	26	29.89	182	32.33
BAHAWALPUR	183	1514	15.30	2.73	0.00	20.77	55.19	19.13	1.64	79.23	86	46.99	823	54.36
BAHAWALNAGAR	205	1677	11.71	8.78	0.98	7.80	28.29	28.78	5.37	72.68	120	58.54	975	58.14
JHANG	178	838	13.11	2.25	0.00	9.74	38.58	26.97	0.00	58.43	159	59.55	1256	61.96
R.Y.KHAN	267	2027	2.97	6.69	0.00	17.47	16.36	20.82	0.00	64.68	120	44.61	533	42.64
D.G.KHAN	269	1250	2.97	6.69	0.00	17.47	16.36	20.82	0.00	64.68	120	44.61	533	42.64

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M.GARH	195	1106	5.13	0.00	0.00	10.26	26.67	4.62	0.00	89.74	72	36.92	379	34.27
RAJANPUR	140	768	7.14	2.14	0.00	5.00	44.29	31.43	0.00	94.29	86	61.43	469	61.07
T.T.SING	156	589	10.90	3.85	0.00	7.05	25.00	21.15	0.00	51.28	85	54.50	311	52.80
CHINIOT	86	454	6.98	0.00	0.00	16.28	8.14	0.00	0.00	83.72	52	0.60	287	0.63
FAISALABAD	163	1003	11.66	6.13	0.00	6.13	22.70	18.40	0.00	63.19	89	54.60	582	57.97
SARGODHA	69	444	5.80	0.00	0.00	1.45	11.59	1.45	0.00	30.43	49	71.01	154	34.68
TOTAL COTTON ZONE	2838	19579	9.44	2.57	0.07	11.87	30.73	14.66	0.60	65.26	1453	51.20	10121	51.69
BARANI ZONE														
MIANWALI	130	791	9.23	10.77	0.00	30.77	14.62	23.85	0.00	30.77	50	38.46	308	39.00
BHAKHAR	126	635	14.29	10.32	0.00	7.94	20.63	26.19	0.00	20.63	91	72.22	423	66.61
LAYYAH	151	898	0.00	7.28	0.00	5.30	0.00	23.84	0.00	94.70	123	81.46	729	81.18
CHAKWAL	34	115	11.76	8.82	2.94	26.47	8.82	2.94	5.88	47.06	7	0.21	32	27.39
ATTOCK	60	226.8	0.00	6.67	0.00	6.67	0.00	8.33	0.00	36.67	0	0.00	0	0.00
RAWALPINDI	122	417.2	0.00	3.28	0.00	3.28	0.00	0.00	0.00	37.70	6	4.90	32	7.57
KHUSHAB	38	125	0.00	0.00	0.00	21.05	7.89	7.89	0.00	78.95	9	23.68	21	16.80
TOTAL BARANI ZONE	661	3208	5.14	7.41	0.15	12.56	7.72	16.49	0.30	48.87	286	43.27	1544	48.13
G.TOTAL 2019	5077	38203	12.82	2.40	0.06	12.39	21.23	10.50	0.37	50.23	2201	43.35	16732	43.80
G.TOTAL 2018	4138	30878.3	11.55	2.80	0.14	16.46	26.51	11.77	0.94	60.39	1576	38.09	12667	41.02

OBSERVATIONS

1. Total 5077 spots of wheat fields comprising area of 38203 acres in 35 districts were surveyed for pests.
2. On Over all Punjab basis total 27.67% above ETL spots of weeds were reported including **narrow leaf weeds** such as **P. minor (12.82% spots)**, **Wild Oats (2.40% spots)**, **Lumar Grass (0.06% spots)** & **Broad leaf weeds (12.39% spots)**.
3. Up till now 43.80% area has been treated with weedicides.

RECOMMENDATIONS

1. Farmers are being advised to spray appropriate weedicides on wheat crops.