

PEST SCOUTING REPORT OF WHEAT CROP FOR THE 2ND 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	118	944	5.93	0.00	0.00	6.78	14.41	0.00	0.00	22.88	15	12.71	155	16.42
HAFIZABAD	89	1413	21.35	0.00	0.00	13.48	30.34	0.00	0.00	47.19	23	25.84	461	32.62
SHEIKHUPURA	196	2403	23.47	0.00	0.00	12.24	17.35	0.00	0.00	40.31	65	33.16	1036	43.11
FEROZEWALA	100	927	12.00	0.00	0.00	28.00	56.00	5.00	0.00	54.00	18	17.46	244	26.32
SIALKOT	209	1837	5.74	0.00	0.00	5.74	0.00	0.00	0.00	19.62	55	27.02	394	20.93
NAROWAL	190	1824	77.37	0.00	0.00	64.74	16.32	0.00	0.00	0.00	30	15.78	257	14.08
GUJRAT	106	761	15.09	0.00	0.00	9.43	12.26	13.21	0.00	49.06	11	60.00	62	70.00
M.B.DIN	100	580	14.00	0.00	0.00	16.00	25.00	0.00	0.00	26.00	32	32.00	192	33.10
KASUR	156	815	2.56	0.00	0.00	2.56	5.13	0.00	0.00	9.62	3	1.92	61	7.48
LAHORE	86	809	61.63	0.00	0.00	16.28	9.30	0.00	0.00	59.30	21	24.00	232	28.60
NANKANA	104	735	3.85	0.00	0.00	0.00	12.50	0.96	0.00	32.69	23	22.12	189	25.71
TOTAL RICE ZONE	1454	13048	22.97	0.00	0.00	17.26	15.96	1.38	0.00	28.95	296	20.36	3283	25.16
COTTON ZONE														
MULTAN	134	1606	13.43	0.00	0.00	20.90	32.09	8.21	0.00	50.00	44	32.84	596	37.11
LODHRAN	184	1612	13.04	0.00	0.00	7.61	31.52	0.00	0.00	72.83	66	35.87	712	44.17
KHANEWAL	176	1428	3.41	0.00	0.00	6.25	25.00	0.00	0.00	28.41	37	21.02	314	21.99
VEHARI	172	1670	9.30	0.58	0.00	11.05	16.86	6.40	0.00	84.30	40	23.26	383	22.93
SAHIWAL	80	421	7.50	0.00	0.00	10.00	31.25	2.50	0.00	53.75	30	37.50	216	51.31
PAKPATTAN	83	686	9.64	0.00	0.00	19.28	21.69	0.00	0.00	80.72	31	37.35	314	45.77
OKARA	97	482	0.00	0.00	0.00	0.00	19.59	0.00	17.53	26.80	21	21.65	96	19.92
BAHAWALPUR	183	1319	15.30	0.00	0.00	13.66	62.84	13.11	0.00	86.34	64	34.97	441	33.43
BAHAWALNAGAR	205	1606	9.27	7.80	0.49	8.29	25.37	25.85	5.85	69.76	88	42.93	569	35.43
JHANG	151	712	16.84	1.05	0.00	13.16	45.79	27.37	0.00	59.47	98	51.58	856	57.07
R.Y.KHAN	190	1500	3.32	7.97	0.00	19.27	14.29	17.28	0.00	61.46	117	38.87	564	37.70
D.G.KHAN	301	1496	3.32	7.97	0.00	19.27	14.29	17.28	0.00	61.46	117	38.87	564	37.70

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M.GARH	192	1050	6.25	0.00	0.00	13.54	26.56	0.00	0.00	84.38	42	21.88	253	24.10
RAJANPUR	140	711	7.14	2.86	0.00	7.14	44.29	25.71	0.00	92.86	84	60.00	445	62.59
T.T.SING	177	739	9.04	3.39	0.00	6.78	35.03	25.42	0.00	79.10	78	44.10	301	40.70
CHINIOT	54	270	11.11	0.00	0.00	16.67	9.26	0.00	0.00	83.33	18	0.33	96	0.36
FAISALABAD	172	904	16.86	2.91	0.00	2.91	26.16	22.67	0.00	72.67	65	37.79	399	44.08
SARGODHA	122	875	1.64	0.00	0.00	0.82	22.95	0.00	0.00	69.67	38	31.10	363	41.40
TOTAL COTTON ZONE	2813	19087	8.85	2.10	0.04	10.42	29.22	12.05	1.03	67.26	1031	36.65	7304	38.26
BARANI ZONE														
MIANWALI	121	654	4.96	9.92	0.00	33.06	9.09	19.83	0.00	37.19	33	27.27	183	28.00
BHAKHAR	88	320	4.55	6.82	0.00	14.77	29.55	22.73	0.00	35.23	37	42.05	127	39.69
LAYYAH	174	1276	0.00	8.62	0.00	10.92	0.00	20.69	0.00	89.08	82	47.13	585	45.85
CHAKWAL	57	197.95	0.00	14.04	0.00	7.02	0.00	0.00	0.00	26.32	16	0.28	78	0.00
ATTOCK	12	16.5	0.00	0.00	0.00	41.67	0.00	0.00	0.00	41.67	1	8.33	1	5.45
RAWALPINDI	109	168	0.00	0.00	0.00	0.00	0.00	0.00	0.00	367.89	0	0.00	0	0.00
KHUSHAB	23	117	0.00	0.00	0.00	34.78	4.35	4.35	0.00	65.22	4	17.39	22	18.80
TOTAL BARANI ZONE	584	2749.45	1.71	7.02	0.00	15.24	6.51	13.87	0.00	114.21	173	29.62	995	36.20
G.TOTAL 2019	4851	34884.45	12.22	2.06	0.02	13.05	22.51	9.07	0.60	61.43	1500	30.92	11582	33.20
G.TOTAL 2018	4351	30331.4	10.16	2.25	0.07	12.02	26.82	10.60	0.62	61.73	985	22.64	7351	24.24

OBSERVATIONS

1. Total 4851 spots of wheat fields comprising area of 34884.5 acres in 35 districts were surveyed for pests.
2. On Over all Punjab basis total 27.36% above ETL spots of weeds were reported including **narrow leaf weeds** such as **P. minor (12.22% spots)**, **Wild Oats (2.06% spots)**, **Lumar Grass (0.02% spots)** & **Broad leaf weeds (13.05% spots)**.
3. Up till now 33.20% area has been treated with weedicides.

RECOMMENDATIONS

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