

PEST SCOUTING REPORT OF WHEAT CROP FOR THE 2ND WEEK OF DECEMBER, 2018

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	72	484	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00
HAFIZABAD	116	1578	0.00	0.00	0.00	0.00	7.76	0.00	0.00	5.17	0	0.00	0	0.00
SHEIKHUPURA	30	207	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00
FEROZEWALA	13	105	7.69	0.00	0.00	0.00	0.00	0.00	0.00	7.69	0	0.00	0	0.00
SIALKOT	137	1453	0.00	0.00	0.00	0.00	1.46	2.92	0.73	6.57	0	0.00	0	0.00
NAROWAL	325	3515	0.62	0.00	0.00	0.92	0.00	0.00	0.00	1.23	0	0.00	0	0.00
GUJRAT	18	166	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00
M.B.DIN	73	474	0.00	0.00	0.00	1.37	5.48	0.00	0.00	13.70	0	0.00	0	0.00
KASUR	80	345	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00
LAHORE	71	791	4.23	0.00	0.00	0.00	0.00	0.00	0.00	49.30	0	0.00	0	0.00
NANKANA	112	885.5	0.00	0.00	0.00	0.00	0.89	0.00	0.00	2.68	0	0.00	0	0.00
TOTAL RICE ZONE	1047	10003.5	0.57	0.00	0.00	0.38	1.53	0.38	0.10	6.49	0	0.00	0	0.00
COTTON ZONE														
MULTAN	183	1833	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.95	0	0.00	0	0.00
LODHRAN	240	1283	0.42	0.00	0.00	0.00	0.00	0.00	0.00	65.83	1	0.42	25	1.95
KHANEWAL	175	1078	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.14	0	0.00	0	0.00
VEHARI	147	896	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.49	0	0.00	0	0.00
SAHIWAL	107	469	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.63	0	0.00	0	0.00
PAKPATTAN	45	220	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.33	0	0.00	0	0.00
OKARA	50	290	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0	0.00	0	0.00
BAHAWALPUR	186	1275	0.00	0.00	0.00	0.00	12.37	6.99	0.00	41.94	5	2.69	37	2.90

BAHAWALNAGAR	200	1567	0.00	0.00	0.00	0.00	0.50	1.00	0.00	26.00	0	0.00	0	0.00
JHANG	208	722	0.00	0.00	0.00	8.00	2.00	6.00	0.00	61.33	0	0.00	0	0.00
R.Y.KHAN	162	1098	0.97	0.00	0.00	0.00	3.40	0.00	0.49	42.72	0	0.00	0	0.00
D.G.KHAN	150	629	0.00	0.00	0.00	4.61	15.79	7.89	0.00	92.76	1	0.66	3	0.36
M.GARH	206	1060	0.97	0.00	0.00	0.00	3.40	0.00	0.49	42.72	0	0.00	0	0.00
RAJANPUR	152	827	0.00	0.00	0.00	4.61	15.79	7.89	0.00	92.76	1	0.66	3	0.36
T.T.SING	148	668	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.03	0	0.00	0	0.00
CHINIOT	45	185	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.78	0	0.00	0	0.00
FAISALABAD	143	643	0.00	0.00	0.00	0.00	0.00	0.70	0.00	20.28	0	0.00	0	0.00
SARGODHA	148	589	0.00	0.00	0.00	0.00	1.35	0.00	0.00	48.65	0	0.00	0	0.00
TOTAL COTTON ZONE	2695	15332	0.19	0.00	0.00	0.71	3.19	1.52	0.04	36.66	7	0.26	65	0.42
BARANI ZONE														
MIANWALI	150	686	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.00	0	0.00	0	0.00
BHAKHAR	140	617.5	0.00	0.00	0.00	1.43	0.00	0.00	0.00	56.43	46	32.86	260	42.02
LAYYAH	124	464	0.00	0.00	0.00	1.61	0.00	0.00	0.00	98.39	4	3.23	19	4.09
CHAKWAL	53	137.9	13.21	11.32	11.32	20.75	15.09	20.75	0.00	75.47	6	11.32	13	9.72
JHELUM	22	72	0.00	13.64	0.00	9.09	18.18	9.09	0.00	50.00	0	0.00	0	0.00
RAWALPINDI	53	117.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.00
KHUSHAB	47	177	0.00	0.00	0.00	8.51	6.38	0.00	0.00	89.36	3	6.38	3	1.69
TOTAL BARANI ZONE	589	2271.90	1.19	1.53	1.02	3.57	2.55	2.21	0.00	63.67	59	10.02	295	12.98
G.TOTAL 2019	4331	27607.4	0.42	0.21	0.14	1.02	2.70	1.34	0.05	33.04	66	10.28	360	13.40

OBSERVATIONS

1. Total 4331 spots of wheat fields comprising area of 27607.4 acres in 36 districts were surveyed for pests.
2. On Over all Punjab basis total 1.78% above ETL spots of weeds were reported including **narrow leaf weeds** such as **P. miner (0.42% spots)**, **Wild Oats (0.21% spots)**, Lumar grass (0.14% spots) & **Broad leaf weeds (1.02% spots)**.
3. Up till now 13.40% area has been treated with weedicides.

RECOMMENDATIONS

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