

PEST SCOUTING REPORT OF WHEAT CROP FOR THE 4TH WEEK OF JANUARY, 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	111	1017	18.02	0.00	0.00	17.12	34.23	0.00	0.00	40.54	28	25.22	258	25.36
HAFIZABAD	73	1054	6.85	0.00	0.00	4.11	16.44	0.00	0.00	20.55	58	79.45	888	84.25
SHEIKHUPURA	116	1605	11.21	0.00	0.00	8.62	19.83	0.00	0.00	33.62	65	56.03	997	62.11
FEROZEWALA	48	528	20.83	0.00	0.00	35.42	18.75	14.58	0.00	29.17	20	41.66	298	56.43
SIALKOT	119	798	21.85	0.00	0.00	12.61	22.69	10.08	0.00	31.09	48	40.33	329	41.22
NAROWAL	66	532	80.30	0.00	0.00	51.52	0.00	0.00	0.00	28.79	13	19.69	95	17.85
GUJRAT	88	767	11.36	0.00	0.00	19.32	14.77	10.23	0.00	38.64	20	22.72	324	47.92
M.B.DIN	77	343	6.49	0.00	0.00	3.90	12.99	0.00	0.00	11.69	43	55.84	205	59.77
KASUR	90	428	7.78	0.00	0.00	7.78	15.56	1.11	0.00	45.56	30	33.33	200	46.72
LAHORE	76	842	26.32	0.00	0.00	13.16	0.00	0.00	0.00	18.42	52	68.42	655	77.33
NANKANA	100	583	11.00	1.00	0.00	13.00	26.00	6.00	0.00	47.00	48	48.00	291	49.91
TOTAL RICE ZONE	964	8497	18.67	0.10	0.00	15.35	17.84	3.63	0.00	32.57	425	44.09	4540	53.43
COTTON ZONE														
MULTAN	154	1155	16.23	1.95	0.00	29.22	37.66	5.84	0.00	56.49	62	40.26	518	44.85
LODHRAN	162	1333	11.11	0.00	0.00	11.11	46.91	0.00	0.00	73.46	92	56.79	832	62.42
KHANEWAL	200	1500	6.50	0.00	0.00	7.00	58.50	9.00	0.00	92.00	61	30.50	459	30.60
VEHARI	176	1614	14.20	7.95	0.00	24.43	35.23	27.84	0.00	74.43	85	48.30	800	49.57
SAHIWAL	100	450	4.00	0.00	0.00	3.00	26.00	0.00	0.00	83.00	56	56.00	250	55.56
PAKPATTAN	70	374	7.14	0.00	0.00	11.43	32.86	0.00	0.00	47.14	33	47.14	189	50.53
OKARA	88	704	0.00	1.14	0.00	0.00	10.23	0.00	0.00	31.82	2	2.27	17	2.41
BAHAWALPUR	178	1410	16.29	5.06	3.93	12.36	57.87	44.38	1.12	67.42	88	49.44	742	52.62
BAHAWALNAGAR	209	1905	11.96	9.09	0.00	6.70	33.49	35.41	12.92	93.30	134	64.11	1251	65.67
JHANG	134	792	13.53	4.71	0.00	11.76	27.65	24.12	0.00	65.88	103	60.59	835	63.50
R.Y.KHAN	170	1315	1.98	6.93	0.00	15.84	13.86	18.81	0.00	49.50	38	37.62	188	41.32
D.G.KHAN	101	455	1.98	6.93	0.00	15.84	13.86	18.81	0.00	49.50	38	37.62	188	41.32

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M.GARH	167	858	4.79	0.00	0.00	9.58	35.93	5.99	0.00	94.01	66	39.52	349	40.68
RAJANPUR	144	642	3.47	0.69	0.00	5.56	40.28	20.14	0.00	93.75	113	78.47	503	78.35
T.T.SING	220	886	5.45	0.00	0.00	7.73	25.45	5.91	0.00	39.09	122	55.45	508	57.34
CHINIOT	41	214	2.44	0.00	0.00	7.32	7.32	0.00	0.00	92.68	8	0.20	72	0.34
FAISALABAD	100	722.5	3.00	6.00	0.00	6.00	32.00	22.00	0.00	65.00	52	52.00	478	66.09
SARGODHA	78	486	8.97	1.28	0.00	7.69	21.79	14.10	0.00	48.72	39	50.00	268	55.14
TOTAL COTTON ZONE	2492	16815.5	8.63	3.01	0.28	10.75	34.63	16.37	1.16	68.54	1208	48.48	8581	51.03
BARANI ZONE														
MIANWALI	100	495	7.00	16.00	0.00	49.00	16.00	27.00	0.00	16.00	45	45.00	216	43.63
BHAKHAR	58	264.5	10.34	25.86	0.00	18.97	20.69	8.62	0.00	3.45	44	75.86	207	78.26
LAYYAH	161	1253	0.00	4.97	0.00	4.35	0.00	14.29	0.00	95.65	125	77.64	987	78.73
CHAKWAL	83	269.3	2.41	1.20	0.00	12.05	12.05	4.82	0.00	67.47	23	27.71	58	21.56
JHELUM	50	235	6.00	10.00	0.00	60.00	10.00	12.00	0.00	10.00	15	30.00	81	34.00
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	114	563	0.00	0.88	0.00	4.39	6.14	1.75	0.00	95.61	9	7.89	61	10.83
KHUSHAB	28	138	0.00	7.14	0.00	17.86	0.00	3.57	0.00	82.14	13	46.43	57	41.30
TOTAL BARANI ZONE	654	3444.6	2.75	7.95	0.00	18.50	7.65	11.16	0.00	59.17	274	41.90	1667	48.39
G.TOTAL 2018	4110	28757.1	10.05	3.11	0.17	13.07	26.40	12.55	0.71	58.61	1907	46.40	14787	51.42

OBSERVATIONS

1. Total 4110 spots of wheat fields comprising area of 28757.1 acres in 36 districts were surveyed for pests.
2. On Over all Punjab basis total 26.40% above ETL spots of weeds were reported including **narrow leaf weeds** such as **P. minor (10.05% spots)**, **Wild Oats (3.11% spots)**, **Lumar Grass (0.17% spots)** & **Broad leaf weeds (13.07% spots)**.
4. Up till now 51.42% area has been treated with weedicides.

RECOMMENDATIONS

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