

PEST SCOUTING REPORT OF WHEAT CROP FOR THE 1ST WEEK OF FEBRUARY, 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	154	1365	1.95	0.00	0.00	5.84	25.32	0.00	0.00	33.77	47	30.52	368	26.96
HAFIZABAD	94	2275	24.47	0.00	0.00	12.77	3.19	0.00	0.00	17.02	69	73.40	1659	74.29
SHEIKHUPURA	181	2273	13.26	0.00	0.00	6.63	6.63	0.00	0.00	16.57	118	65.19	1657	72.89
FEROZEWALA	115	876	18.26	0.00	0.00	10.43	26.96	4.35	0.00	39.13	58	50.43	500	57.07
SIALKOT	186	1446	19.89	0.00	0.00	8.60	0.00	0.00	0.00	21.51	64	34.40	486	33.60
NAROWAL	434	5086	14.52	0.00	0.00	8.53	9.68	0.00	0.00	24.88	180	47.19	2513	53.30
GUJRAT	54	327	20.37	0.00	0.00	27.78	11.11	0.00	0.00	55.56	10	0.19	122	0.37
M.B.DIN	99	630.5	7.07	0.00	0.00	11.11	12.12	0.00	0.00	15.15	54	54.55	369	58.52
KASUR	127	837	3.15	0.00	0.00	3.94	11.02	1.57	0.00	24.41	31	24.40	184	21.98
LAHORE	85	837	40.00	0.00	22.35	40.00	4.71	0.00	14.12	3.53	47	0.55	518	0.62
NANKANA	110	976.5	5.45	0.00	0.00	5.45	11.82	4.55	0.00	36.36	63	57.27	703	71.99
TOTAL RICE ZONE	1639	16929	14.22	0.00	1.16	10.31	10.74	0.73	0.73	25.02	741	45.21	9079	53.63
COTTON ZONE														
MULTAN	166	1889	12.65	0.60	0.00	26.51	29.52	7.83	0.00	51.20	93	56.02	1044	55.27
LODHRAN	180	1413	7.78	0.00	0.00	5.56	25.00	0.00	0.00	94.44	111	61.67	941	66.60
KHANEWAL	141	1089	9.22	0.00	0.00	12.06	41.13	0.00	0.00	37.59	48	34.04	414	38.02
VEHARI	169	1572	15.38	6.51	0.00	26.04	34.32	21.30	0.00	73.96	89	52.66	752	47.84
SAHIWAL	87	522	5.75	0.00	0.00	3.45	25.29	8.05	0.00	34.48	55	63.22	324	62.07
PAKPATTAN	80	462	6.25	0.00	0.00	3.75	22.50	12.50	0.00	21.25	58	72.50	343	74.24
OKARA	84	439	0.00	0.00	0.00	0.00	17.86	0.00	7.14	22.62	9	10.71	29	6.61
BAHAWALPUR	179	1391	16.20	2.79	0.00	17.88	54.19	18.44	2.23	82.12	81	45.25	793	57.01
BAHAWALNAGAR	190	1516	10.00	9.47	0.00	4.74	22.11	24.21	4.21	73.16	124	65.26	1055	69.59
JHANG	200	916	13.33	1.90	0.00	10.00	47.62	20.00	0.00	58.10	129	61.43	1029	61.95
R.Y.KHAN	210	1661	3.75	8.75	0.00	17.92	15.00	22.08	0.00	65.00	129	53.75	595	51.20
D.G.KHAN	240	1162	3.75	8.75	0.00	17.92	15.00	22.08	0.00	65.00	129	53.75	595	51.20

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M.GARH	171	737	6.43	0.00	0.00	8.77	21.64	7.60	0.00	91.23	59	34.50	197	26.73
RAJANPUR	130	669	4.62	3.08	0.00	3.85	26.15	24.62	0.00	96.15	104	80.00	525	78.48
T.T.SING	143	697	7.69	2.10	0.00	9.79	28.67	16.08	0.00	52.45	90	62.93	433	62.12
CHINIOT	40	217	5.00	0.00	0.00	15.00	10.00	0.00	0.00	85.00	28	0.70	148	0.68
FAISALABAD	148	611.5	12.84	8.78	0.00	3.38	19.59	14.19	0.00	61.49	81	54.72	520	57.97
SARGODHA	120	666	3.33	0.00	0.00	2.50	10.00	6.67	0.00	23.33	93	77.50	556	83.40
TOTAL COTTON ZONE	2678	17629.5	8.59	3.02	0.00	10.57	28.64	13.70	0.71	62.88	1513	56.50	10258	58.18
BARANI ZONE														
MIANWALI	110	588	10.00	10.91	0.00	29.09	13.64	20.91	0.00	23.64	50	45.45	270	46.00
BHAKHAR	126	607.5	11.90	10.32	0.00	3.97	11.90	19.84	0.00	16.67	97	76.98	468	76.95
LAYYAH	161	1067	0.00	7.45	0.00	4.35	0.00	15.53	0.00	95.65	138	85.71	900	84.35
CHAKWAL	38	115	5.26	5.26	0.00	18.42	18.42	10.53	0.00	47.37	12	0.32	43	36.96
ATTOCK	42	135	0.00	0.00	0.00	4.76	0.00	0.00	0.00	50.00	0	0.00	0	0.00
RAWALPINDI	101	403.3	0.00	0.00	0.00	0.00	0.99	17.82	0.00	318.81	0	0.00	0	0.00
KHUSHAB	34	158	2.94	0.00	0.00	26.47	2.94	2.94	0.00	73.53	25	73.53	106	67.09
TOTAL BARANI ZONE	612	3073.8	4.74	6.37	0.00	10.13	6.37	15.69	0.00	95.92	322	52.61	1786	58.10
G.TOTAL 2019	4929	37632.3	9.98	2.43	0.39	10.43	19.92	9.64	0.63	54.39	2576	52.26	21123	56.13
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 4929 spots of wheat fields comprising area of 37632.3 acres in 35 districts were surveyed for pests.
2. On Over all Punjab basis total 23.23% above ETL spots of weeds were reported including **narrow leaf weeds** such as **P. minor (9.98% spots)**, **Wild Oats (2.43% spots)**, **Lumar Grass (0.39% spots)** & **Broad leaf weeds (10.43% spots)**.
3. Up till now 56.13% area has been treated with weedicides.

RECOMMENDATIONS

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