

DIRECTORATE GENERAL OF PEST WARNING & QUALITY

CONTROL OF PESTICIDES PUNJAB, LAHORE.

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1ST WEEK OF OCTOBER, 2021

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISTED	TOTAL AREA VISTED	SUCKING INSECT PESTS %													BOLLWORMS %				CLCV		Wilting				
			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL		Incidence		Incidence		
			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Army W.	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
MULTAN	51	255	84.3	0.0	0.0	92.2	0.0	0.0	21.6	15.7	100.0	100.0	0.0	0.0	78.4	0.0	11.8	0.0	5.9	0.0	41.2	0.0	68.6	69.8	19.6	7.1
SHUJABAD	38	269	68.4	2.6	0.0	55.3	0.0	0.0	5.3	31.6	97.4	100.0	0.0	0.0	94.7	0.0	39.5	0.0	0.0	0.0	60.5	0.0	34.2	32.3	5.3	0.7
JALAL PUR P.W	44	335	84.1	0.0	0.0	81.8	0.0	0.0	0.0	15.9	100.0	100.0	0.0	0.0	93.2	0.0	40.9	0.0	4.5	0.0	43.2	0.0	45.5	40.0	4.5	0.9
KHANEWAL	30	352	36.7	0.0	0.0	63.3	0.0	0.0	0.0	63.3	100.0	26.7	0.0	0.0	46.7	0.0	36.7	0.0	6.7	0.0	43.3	0.0	33.3	40.1	6.7	1.1
JAHANIAN	28	259	32.1	0.0	0.0	53.6	0.0	0.0	0.0	67.9	100.0	17.9	0.0	0.0	53.6	0.0	35.7	0.0	0.0	0.0	53.6	0.0	32.1	29.3	7.1	1.2
KABIR WALA	32	149	40.6	6.3	0.0	53.1	0.0	0.0	0.0	59.4	93.8	12.5	0.0	0.0	59.4	0.0	43.8	0.0	3.1	0.0	40.6	0.0	75.0	83.2	9.4	2.7
MIAN CHANNU	35	174	40.0	0.0	0.0	54.3	0.0	0.0	0.0	60.0	100.0	14.3	0.0	0.0	48.6	0.0	40.0	0.0	0.0	0.0	57.1	0.0	45.7	50.0	5.7	2.3
VEHARI	32	209	53.1	6.3	0.0	75.0	0.0	0.0	12.5	46.9	56.3	37.5	0.0	0.0	62.5	0.0	50.0	0.0	0.0	0.0	34.4	0.0	65.6	85.2	3.1	1.9
MAILSI	32	279	50.0	6.3	0.0	56.3	0.0	0.0	9.4	50.0	50.0	25.0	0.0	0.0	59.4	0.0	50.0	0.0	6.3	0.0	50.0	0.0	75.0	87.8	3.1	0.7
BURE WALA	24	90	50.0	8.3	0.0	75.0	0.0	0.0	8.3	50.0	50.0	20.8	0.0	0.0	83.3	0.0	45.8	0.0	0.0	0.0	25.0	0.0	70.8	80.0	4.2	1.1
LODHARAN	33	257	33.3	0.0	0.0	45.5	0.0	0.0	9.1	66.7	100.0	100.0	0.0	0.0	90.9	0.0	36.4	0.0	0.0	0.0	63.6	0.0	3.0	2.3	0.0	0.0
DUYAPUR	33	299	30.3	0.0	0.0	51.5	0.0	0.0	3.0	69.7	100.0	100.0	0.0	0.0	97.0	0.0	51.5	0.0	0.0	0.0	48.5	0.0	6.1	3.7	0.0	0.0
KEHROR PACCA	34	140	35.3	2.9	0.0	35.3	0.0	0.0	11.8	64.7	97.1	100.0	0.0	0.0	88.2	0.0	44.1	0.0	2.9	0.0	55.9	0.0	20.6	38.6	0.0	0.0
SAHIWAL	24	153	4.2	16.7	0.0	41.7	0.0	0.0	0.0	95.8	83.3	100.0	0.0	0.0	66.7	0.0	20.8	0.0	8.3	0.0	37.5	0.0	8.3	5.2	0.0	0.0
CHICHA WATNI	40	203	5.0	27.5	0.0	25.0	0.0	0.0	0.0	95.0	72.5	100.0	0.0	0.0	25.0	0.0	17.5	0.0	2.5	0.0	47.5	0.0	17.5	16.3	7.5	2.0
PAK PATTAN	13	61	15.4	15.4	0.0	23.1	0.0	0.0	0.0	84.6	84.6	100.0	0.0	0.0	61.5	0.0	15.4	0.0	0.0	0.0	61.5	0.0	23.1	34.4	7.7	1.6
ARIF WALA	20	100	10.0	15.0	0.0	25.0	0.0	0.0	0.0	90.0	85.0	100.0	0.0	0.0	35.0	0.0	20.0	0.0	0.0	0.0	45.0	0.0	15.0	10.0	5.0	1.0
OKARA	17	33	11.8	11.8	0.0	41.2	0.0	0.0	0.0	88.2	88.2	100.0	0.0	0.0	41.2	0.0	5.9	0.0	0.0	0.0	41.2	0.0	0.0	0.0	0.0	0.0
RENALA KHURD	16	47	18.8	18.8	0.0	25.0	0.0	0.0	0.0	81.3	81.3	100.0	0.0	0.0	43.8	0.0	12.5	0.0	0.0	0.0	43.8	0.0	0.0	0.0	0.0	0.0
DEPALPUR	8	43	12.5	12.5	0.0	25.0	0.0	0.0	0.0	87.5	87.5	100.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	62.5	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	44	368	65.9	0.0	0.0	63.6	0.0	0.0	56.8	34.1	100.0	100.0	0.0	0.0	43.2	0.0	59.1	0.0	20.5	0.0	40.9	0.0	9.1	5.7	0.0	0.0
A.P.EAST	41	473	63.4	0.0	0.0	29.3	0.0	0.0	0.0	36.6	100.0	100.0	0.0	0.0	26.8	0.0	39.0	0.0	0.0	0.0	61.0	0.0	14.6	4.9	0.0	0.0
YAZMAN	48	298	39.6	0.0	0.0	39.6	0.0	0.0	33.3	60.4	100.0	100.0	0.0	0.0	64.6	2.1	31.3	0.0	0.0	18.8	43.8	0.0	0.0	0.0	0.0	0.0
HASILPUR	40	182	60.0	0.0	0.0	57.5	0.0	0.0	45.0	40.0	100.0	100.0	0.0	0.0	55.0	0.0	50.0	0.0	5.0	0.0	45.0	0.0	7.5	4.9	0.0	0.0
BAHAWAL NAGAR	43	417	14.0	0.0	0.0	37.2	0.0	0.0	18.6	86.0	62.8	0.0	0.0	0.0	81.4	0.0	48.8	0.0	0.0	0.0	51.2	0.0	11.6	8.2	0.0	0.0
HAROON ABAD	40	303	15.0	0.0	0.0	37.5	0.0	0.0	12.5	85.0	60.0	0.0	0.0	0.0	87.5	0.0	55.0	0.0	0.0	0.0	45.0	0.0	7.5	10.2	0.0	0.0
FORT ABBAS	59	456	20.3	0.0	0.0	32.2	0.0	0.0	18.6	79.7	62.7	0.0	0.0	0.0	81.4	0.0	44.1	0.0	0.0	0.0	55.9	0.0	6.8	5.3	0.0	0.0
MINCHAN ABAD	42	263	11.9	2.4	0.0	21.4	0.0	0.0	4.8	88.1	33.3	0.0	0.0	0.0	95.2	0.0	59.5	0.0	0.0	0.0	40.5	0.0	2.4	1.5	0.0	0.0
CHISHTIAN	50	343	16.0	6.0	0.0	50.0	0.0	0.0	10.0	84.0	42.0	0.0	0.0	0.0	90.0	0.0	48.0	0.0	0.0	0.0	52.0	0.0	6.0	4.7	0.0	0.0
R.Y.KHAN	52	341	57.7	0.0	0.0	26.9	0.0	0.0	0.0	42.3	100.0	100.0	0.0	0.0	28.8	0.0	44.2	0.0	0.0	0.0	51.9	0.0	21.2	13.8	0.0	0.0
KHAN PUR	50	277	54.0	4.0	0.0	58.0	0.0	0.0	0.0	46.0	96.0	100.0	0.0	0.0	12.0	0.0	48.0	0.0	0.0	0.0	48.0	0.0	8.0	5.8	0.0	0.0
LIAQUAT PUR	50	275	52.0	0.0	0.0	36.0	0.0	0.0	0.0	48.0	66.0	84.0	0.0	0.0	14.0	0.0	46.0	0.0	0.0	2.0	42.0	0.0	28.0	41.8	0.0	0.0
SADIQ ABAD	52	568	48.1	0.0	0.0	28.8	0.0	0.0	0.0	51.9	71.2	50.0	0.0	0.0	26.9	0.0	42.3	0.0	0.0	0.0	40.4	0.0	7.7	4.2	0.0	0.0
D.G.KHAN	26	125	53.8	0.0	0.0	46.2	0.0	0.0	0.0	46.2	100.0	100.0	0.0	0.0	23.1	7.7	19.2	0.0	0.0	7.7	26.9	11.5	46.2	42.4	3.8	4.0
TAUNSA	48	196	60.4	2.1	0.0	58.3	0.0	0.0	0.0	39.6	97.9	100.0	0.0	0.0	12.5	0.0	14.6	0.0	0.0	6.3	20.8	0.0	60.4	64.3	0.0	0.0
KOT CHUTTA	30	167	63.3	0.0	0.0	36.7	0.0	0.0	0.0	36.7	100.0	100.0	0.0	0.0	0.0	10.0	20.0	6.7	0.0	23.3	30.0	20.0	53.3	40.1	0.0	0.0
MUZUFAR GARH	35	109	45.7	0.0	0.0	37.1	0.0	0.0	0.0	54.3	100.0	100.0	0.0	0.0	71.4	0.0	8.6	0.0	0.0	0.0	68.6	0.0	65.7	78.9	0.0	0.0
KOT ADDU	31	136	58.1	0.0	0.0	12.9	0.0	0.0	9.7	41.9	100.0	100.0	0.0	0.0	90.3	0.0	25.8	0.0	6.5	0.0	54.8	0.0	93.5	94.1	19.4	22.8
ALI PUR	50	205	78.0	6.0	0.0	78.0	0.0	0.0	20.0	22.0	94.0	100.0	22.0	0.0	54.0	0.0	38.0	0.0	0.0	0.0	58.0	0.0	94.0	92.2	28.0	24.4
JATOI	35	343	62.9	2.9	0.0	11.4	0.0	0.0	0.0	37.1	97.1	100.0	11.4	0.0	40.0	0.0	2.9	0.0	2.9	0.0	20.0	0.0	34.3	29.2	45.7	45.8
LAYYAH	28	96	32.1	10.7	0.0	28.6	0.0	0.0	0.0	67.9	89.3	100.0	0.0	0.0	57.1	0.0	28.6	0.0	0.0	0.0	32.1	0.0	35.7	43.8	3.6	10.4
CHOBARA	26	47	19.2	3.8	0.0	30.8	0.0	0.0	0.0	80.8	96.2	100.0	0.0	0.0	100.0	0.0	26.9	0.0	3.8	0.0	73.1	0.0	26.9	31.9	0.0	0.0
KAROR L.E.	28	91	17.9	3.6	0.0	25.0	0.0	0.0	0.0	82.1	96.4	100.0	0.0	0.0	100.0	0.0	28.6	0.0	0.0	0.0	53.6	0.0	32.1	37.4	0.0	0.0
RAJAN PUR	24	89	50.0	0.0	0.0	41.7	0.0	0.0	0.0	50.0	54.2	0.0	0.0	0.0	16.7	0.0	12.5	0.0	0.0	0.0	54.2	0.0	0.0	0.0	4.2	2.2
JAM PUR	32	156	53.1	0.0	0.0	34.4	0.0	0.0	0.0	46.9	31.3	0.0	0.0	0.0	6.3	0.0	6.3	0.0	0.0	9.4	15.6	0.0	0.0	0.0	0.0	0.0
ROJHAN	24	133	41.7	0.0	0.0	54.2	0.0	0.0	0.0	58.3	50.0	0.0	0.0	0.0	12.5	0.0	8.3	0.0	0.0	0.0	45.8	0.0	0.0	0.0	8.3	3.8
JHANG	21	33	9.5	14.3	4.8	4.8	0.0	0.0	9.5	90.5	61.9	57.1	66.7	0.0	66.7	0.0	19.0	0.0	9.5	0.0	23.8	0.0	28.6	30.3	0.0	0.0
18-HAZARI	20	43	10.0	5.0	5.0	0.0	0.0	0.0	0.0	55.0	45.0	45.0	0.0	0.0	20.0	0.0	5.0	0.0	5.0	0.0	15.0	0.0	10.0	7.0	0.0	0.0

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL																										
TEHSILS	TOTAL SPOTS VISTED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %						CLCV		Wilting		
			ABOVE ETL							BELOW ETL						ABOVE ETL			BELOW ETL			Incidence		Incidence		
			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Army W.	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
A.P SIAL	25	55	12.0	24.0	0.0	0.0	0.0	0.0	0.0	76.0	76.0	28.0	0.0	0.0	72.0	0.0	12.0	0.0	0.0	0.0	4.0	0.0	8.0	7.3	0.0	0.0
SHORKOT	20	41	20.0	25.0	0.0	10.0	0.0	0.0	0.0	75.0	55.0	50.0	30.0	0.0	45.0	0.0	15.0	0.0	5.0	0.0	30.0	0.0	10.0	7.3	0.0	0.0
T.T.SINGH	36	59	0.0	22.2	0.0	22.2	0.0	0.0	5.6	100.0	80.6	100.0	0.0	0.0	94.4	0.0	16.7	0.0	2.8	0.0	55.6	0.0	38.9	35.6	0.0	0.0
GOJRA	20	58	0.0	10.0	0.0	10.0	0.0	0.0	0.0	100.0	90.0	100.0	0.0	0.0	100.0	0.0	15.0	0.0	0.0	0.0	45.0	0.0	45.0	37.9	0.0	0.0
PIR MAHAL	24	69	4.2	4.2	0.0	4.2	0.0	0.0	0.0	95.8	95.8	100.0	0.0	0.0	100.0	0.0	8.3	0.0	0.0	0.0	33.3	0.0	12.5	24.6	0.0	0.0
FAISALABAD	7	7.5	0.0	57.1	0.0	14.3	0.0	0.0	0.0	100.0	42.9	28.6	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	42.9	0.0	71.4	68.0	0.0	0.0
SUMUNDRI	24	43	8.3	12.5	0.0	4.2	0.0	0.0	0.0	91.7	87.5	33.3	0.0	0.0	100.0	0.0	8.3	0.0	4.2	0.0	37.5	0.0	4.2	2.3	0.0	0.0
TANDLIANWALA	25	83	12.0	24.0	0.0	8.0	0.0	0.0	0.0	88.0	76.0	48.0	0.0	0.0	100.0	0.0	16.0	0.0	0.0	0.0	48.0	0.0	4.0	6.0	0.0	0.0
MIANWALI	29	134	13.8	3.4	0.0	13.8	0.0	0.0	3.4	86.2	96.6	100.0	0.0	0.0	27.6	0.0	13.8	0.0	3.4	0.0	27.6	6.9	20.7	23.9	6.9	2.2
PIPLAN	21	88	14.3	4.8	0.0	9.5	0.0	0.0	4.8	85.7	95.2	100.0	0.0	0.0	19.0	0.0	4.8	0.0	4.8	0.0	19.0	9.5	33.3	35.2	4.8	2.3
ISA KHEL	11	36	9.1	0.0	0.0	9.1	0.0	0.0	0.0	90.9	100.0	100.0	0.0	0.0	27.3	0.0	9.1	0.0	0.0	0.0	18.2	0.0	9.1	5.6	0.0	0.0
BHAKKAR	7	9	42.9	14.3	0.0	14.3	0.0	0.0	0.0	57.1	85.7	100.0	57.1	0.0	85.7	0.0	14.3	0.0	14.3	0.0	57.1	0.0	14.3	11.1	0.0	0.0
MANKERA	9	12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	11.1	0.0	100.0	0.0	11.1	0.0	0.0	0.0	33.3	0.0	44.4	41.7	0.0	0.0
KALLOR KOT	17	65	17.6	5.9	0.0	5.9	0.0	0.0	0.0	82.4	94.1	100.0	23.5	0.0	64.7	0.0	11.8	0.0	0.0	0.0	29.4	0.0	23.5	24.6	0.0	0.0
DARYA KHAN	8	23	25.0	25.0	0.0	0.0	0.0	0.0	0.0	75.0	75.0	100.0	25.0	0.0	50.0	0.0	12.5	0.0	0.0	0.0	12.5	0.0	25.0	43.5	0.0	0.0
1st WEEK OCTOBER 2021	1936	11022.5	37.96	5.01	0.10	39.05	0.00	0.0	7.18	61.47	82.70	69.21	2.38	0.0	58.32	0.31	32.28	0.10	1.96	1.29	43.70	0.67	27.89	25.92	3.87	2.87
4RTH WEEK SEPTEMBER 2021	2298	12619	46.48	5.74	0.22	44.69	0.00	0.0	3.96	53.13	88.29	78.98	2.31	0.0	52.87	0.52	28.15	0.09	2.26	1.57	43.12	0.61	29.85	27.6	5.87	2.9
1st WEEK OCTOBER 2020	2787	15954	41.26	5.99	0.22	19.38	0.00	0.0	2.15	55.72	83.46	73.91	0.25	0.0	32.47	0.00	12.52	0.00	5.35	0.75	32.76	0.36	20.31	23.1	0.00	0.0
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																										
TOTAL 2021	1936	11022.5	735	97	2	756	0	0	139	1190	1601	1340	46	0	1129	6	625	2	38	25	846	13	540	2857.1	75	316
TOTAL 2020	2787	15954	1150	167	6	540	0	0	60	1553	2326	2060	7	0	905	0	349	0	149	21	913	10	566	3687	0	0