

**DIRECTORATE GENERAL OF PEST WARNING & QUALITY
CONTROL OF PESTICIDES PUNJAB, LAHORE.**

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1st WEEK OF OCTOBER, 2022

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %						CLCV		WILT		
			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 Worm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
MULTAN	57	321	0.0	0.0	0.0	10.5	0.0	0.0	45.6	100.0	100.0	100.0	0.0	0.0	54.4	0.0	56.1	0.0	0.0	0.0	29.8	0.0	24.6	24.0	0.0	0.0
SHUJABAD	53	344	0.0	0.0	0.0	22.6	0.0	0.0	28.3	100.0	96.2	100.0	0.0	0.0	71.7	0.0	54.7	0.0	1.9	0.0	43.4	0.0	32.1	29.4	0.0	0.0
JALAL PUR P.W	40	328	0.0	0.0	0.0	35.0	0.0	0.0	27.5	100.0	100.0	100.0	0.0	0.0	72.5	0.0	50.0	0.0	0.0	5.0	50.0	0.0	100.0	100.0	0.0	0.0
KHANEWAL	50	258	0.0	0.0	0.0	0.0	0.0	0.0	16.0	100.0	100.0	0.0	0.0	0.0	84.0	0.0	36.0	0.0	0.0	0.0	40.0	0.0	30.0	35.7	0.0	0.0
JAHANIAN	46	321	0.0	0.0	0.0	0.0	0.0	0.0	4.3	100.0	100.0	0.0	0.0	0.0	95.7	0.0	28.3	0.0	0.0	0.0	56.5	0.0	13.0	15.3	0.0	0.0
KABIR WALA	48	195	0.0	0.0	0.0	0.0	0.0	0.0	4.2	100.0	100.0	0.0	0.0	0.0	95.8	0.0	18.8	0.0	2.1	0.0	33.3	0.0	45.8	44.1	0.0	0.0
MIAN CHANNU	48	228	0.0	0.0	0.0	2.1	0.0	0.0	10.4	100.0	100.0	0.0	0.0	0.0	89.6	0.0	14.6	0.0	0.0	0.0	43.8	0.0	25.0	22.8	0.0	0.0
VEHARI	42	277	4.8	0.0	0.0	0.0	0.0	0.0	4.8	95.2	59.5	23.8	0.0	0.0	66.7	0.0	11.9	0.0	0.0	0.0	35.7	0.0	19.0	20.6	0.0	0.0
MAILSI	47	510	4.3	0.0	0.0	0.0	0.0	0.0	2.1	85.1	51.1	31.9	0.0	0.0	51.1	0.0	12.8	0.0	0.0	0.0	44.7	0.0	25.5	40.0	0.0	0.0
BURE WALA	40	152	2.5	0.0	0.0	2.5	0.0	0.0	2.5	97.5	67.5	35.0	0.0	0.0	67.5	0.0	22.5	0.0	0.0	0.0	20.0	0.0	27.5	28.9	0.0	0.0
LODHRAN	43	278	7.0	0.0	0.0	9.3	0.0	0.0	9.3	93.0	100.0	100.0	0.0	0.0	90.7	0.0	44.2	0.0	2.3	0.0	46.5	0.0	11.6	8.3	0.0	0.0
DUYAPUR	29	141	0.0	0.0	0.0	3.4	0.0	0.0	6.9	100.0	100.0	100.0	0.0	0.0	93.1	0.0	48.3	0.0	3.4	0.0	48.3	0.0	13.8	7.8	0.0	0.0
KEHROR PACCA	39	158	5.1	10.3	0.0	7.7	0.0	0.0	25.6	94.9	89.7	100.0	0.0	0.0	74.4	0.0	35.9	0.0	10.3	0.0	53.8	0.0	12.8	11.4	0.0	0.0
SAHIWAL	29	158	0.0	17.2	0.0	0.0	0.0	0.0	0.0	100.0	82.8	100.0	0.0	0.0	55.2	0.0	6.9	0.0	0.0	0.0	24.1	0.0	10.3	7.0	0.0	0.0
CHICHA WATNI	40	220	0.0	15.0	0.0	7.5	0.0	0.0	0.0	100.0	85.0	100.0	0.0	0.0	47.5	0.0	12.5	0.0	0.0	0.0	27.5	0.0	12.5	10.9	0.0	0.0
PAK PATTAN	21	81	0.0	4.8	0.0	4.8	0.0	0.0	0.0	100.0	95.2	100.0	0.0	0.0	47.6	0.0	19.0	0.0	0.0	0.0	23.8	0.0	23.8	33.3	0.0	0.0
ARIF WALA	25	102	0.0	12.0	0.0	0.0	0.0	0.0	0.0	100.0	88.0	100.0	0.0	0.0	52.0	0.0	12.0	0.0	0.0	0.0	16.0	0.0	20.0	25.5	0.0	0.0
OKARA	17	32	0.0	17.6	0.0	0.0	0.0	0.0	0.0	100.0	82.4	100.0	0.0	0.0	35.3	0.0	5.9	0.0	0.0	0.0	17.6	0.0	17.6	25.0	0.0	0.0
RENALA KHURD	18	36	0.0	11.1	0.0	0.0	0.0	0.0	0.0	100.0	88.9	100.0	0.0	0.0	38.9	0.0	0.0	0.0	0.0	0.0	22.2	0.0	11.1	13.9	0.0	0.0
DEPALPUR	11	22	0.0	9.1	0.0	0.0	0.0	0.0	0.0	100.0	90.9	100.0	0.0	0.0	45.5	0.0	0.0	0.0	0.0	0.0	27.3	0.0	9.1	9.1	0.0	0.0
BAHAWAL PUR	50	374	38.0	2.0	0.0	28.0	0.0	0.0	42.0	62.0	90.0	64.0	0.0	0.0	58.0	0.0	44.0	0.0	0.0	0.0	54.0	0.0	26.0	19.5	0.0	0.0
A.P.EAST	56	482	14.3	3.6	0.0	23.2	0.0	0.0	19.6	85.7	96.4	26.8	0.0	0.0	80.4	0.0	25.0	0.0	0.0	0.0	75.0	0.0	12.5	16.0	0.0	0.0
YAZMAN	48	348	16.7	0.0	0.0	31.3	0.0	0.0	6.3	83.3	79.2	79.2	0.0	0.0	81.3	0.0	37.5	0.0	0.0	12.5	35.4	0.0	0.0	0.0	0.0	0.0
HASILPUR	48	289	6.3	0.0	0.0	2.1	0.0	0.0	52.1	93.8	79.2	45.8	0.0	0.0	47.9	0.0	43.8	0.0	0.0	0.0	47.9	0.0	58.3	62.3	0.0	0.0
BAHAWAL NAGAR	40	253	12.5	10.0	0.0	10.0	0.0	0.0	0.0	87.5	80.0	15.0	0.0	0.0	75.0	0.0	25.0	0.0	0.0	0.0	42.5	0.0	7.5	5.9	0.0	0.0
HAROON ABAD	40	282	22.5	7.5	0.0	10.0	0.0	0.0	0.0	77.5	92.5	70.0	0.0	0.0	25.0	0.0	12.5	0.0	0.0	0.0	20.0	0.0	12.5	9.2	0.0	0.0

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

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			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 Worm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
FORT ABBAS	45	408	15.6	11.1	0.0	20.0	0.0	0.0	0.0	84.4	88.9	0.0	0.0	0.0	37.8	0.0	22.2	0.0	4.4	0.0	64.4	0.0	22.2	24.3	0.0	0.0
MINCHAN ABAD	41	226	12.2	9.8	0.0	7.3	0.0	0.0	4.9	87.8	90.2	0.0	0.0	0.0	63.4	0.0	14.6	0.0	0.0	0.0	36.6	0.0	9.8	16.4	0.0	0.0
CHISHTIAN	56	338	10.7	3.6	0.0	16.1	0.0	0.0	16.1	89.3	50.0	28.6	1.8	0.0	55.4	0.0	19.6	0.0	0.0	0.0	50.0	0.0	16.1	18.0	0.0	0.0
R.Y.KHAN	48	298	20.8	4.2	0.0	0.0	0.0	0.0	8.3	79.2	95.8	95.8	0.0	0.0	91.7	0.0	45.8	0.0	4.2	0.0	45.8	0.0	35.4	29.5	0.0	0.0
KHAN PUR	52	328	13.5	3.8	0.0	0.0	0.0	0.0	3.8	86.5	96.2	46.2	0.0	0.0	65.4	0.0	34.6	0.0	5.8	0.0	48.1	0.0	15.4	10.1	0.0	0.0
LIAQUAT PUR	60	416	15.0	5.0	0.0	1.7	0.0	0.0	3.3	85.0	95.0	58.3	0.0	0.0	93.3	0.0	35.0	0.0	1.7	5.0	51.7	0.0	16.7	13.9	0.0	0.0
SADIQ ABAD	42	304	21.4	7.1	0.0	0.0	0.0	0.0	2.4	78.6	92.9	52.4	0.0	0.0	54.8	0.0	35.7	0.0	2.4	0.0	38.1	0.0	28.6	21.4	0.0	0.0
D.G.KHAN	56	224	0.0	1.8	0.0	1.8	0.0	0.0	0.0	100.0	98.2	100.0	0.0	0.0	17.9	0.0	10.7	0.0	0.0	0.0	10.7	0.0	7.1	6.7	0.0	0.0
TAUNSA	40	140	0.0	7.5	0.0	0.0	0.0	0.0	0.0	100.0	92.5	100.0	0.0	0.0	35.0	0.0	7.5	0.0	0.0	0.0	27.5	0.0	25.0	27.9	0.0	0.0
KOT CHUTTA	64	300	0.0	4.7	0.0	0.0	0.0	0.0	0.0	100.0	95.3	100.0	0.0	0.0	31.3	0.0	4.7	0.0	0.0	6.3	6.3	10.9	4.7	2.0	0.0	0.0
MUZUFAR GARH	42	145	2.4	2.4	0.0	4.8	0.0	0.0	4.8	97.6	97.6	90.5	0.0	0.0	88.1	0.0	11.9	0.0	0.0	0.0	81.0	0.0	11.9	9.7	0.0	0.0
KOT ADDU	50	181	2.0	2.0	0.0	0.0	0.0	0.0	0.0	98.0	92.0	92.0	0.0	0.0	38.0	0.0	14.0	0.0	2.0	0.0	48.0	0.0	2.0	2.2	0.0	0.0
ALI PUR	54	335	7.4	3.7	0.0	14.8	0.0	0.0	0.0	92.6	96.3	100.0	0.0	0.0	94.4	0.0	16.7	0.0	0.0	0.0	42.6	0.0	20.4	11.6	0.0	0.0
JATOI	50	314	10.0	2.0	0.0	12.0	0.0	0.0	2.0	90.0	90.0	88.0	0.0	0.0	98.0	0.0	16.0	0.0	6.0	0.0	80.0	0.0	16.0	15.3	0.0	0.0
LAYYAH	54	152	1.9	1.9	0.0	5.6	0.0	0.0	0.0	98.1	98.1	100.0	0.0	0.0	87.0	0.0	29.6	0.0	3.7	0.0	51.9	0.0	7.4	7.9	0.0	0.0
CHOBARA	40	82	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	27.5	0.0	2.5	0.0	52.5	0.0	7.5	13.4	0.0	0.0
KAROR L.E.	40	107	0.0	2.5	0.0	0.0	0.0	0.0	0.0	100.0	97.5	100.0	0.0	0.0	100.0	0.0	25.0	0.0	0.0	0.0	75.0	0.0	17.5	21.5	0.0	0.0
RAJAN PUR	50	195	0.0	4.0	0.0	6.0	0.0	0.0	0.0	52.0	22.0	0.0	0.0	0.0	4.0	0.0	8.0	0.0	0.0	0.0	44.0	0.0	12.0	9.7	0.0	0.0
JAM PUR	45	154	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.6	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.1	0.0	0.0	0.0	0.0	0.0
ROJHAN	22	98	0.0	0.0	0.0	13.6	0.0	0.0	0.0	72.7	13.6	0.0	0.0	0.0	0.0	0.0	13.6	0.0	0.0	0.0	50.0	0.0	13.6	10.2	0.0	0.0
JHANG	20	31	0.0	0.0	0.0	10.0	0.0	0.0	0.0	70.0	90.0	35.0	15.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	10.0	9.7	0.0	0.0
18-HAZARI	12	15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.7	91.7	58.3	8.3	0.0	66.7	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0
A.P SIAL	31	94	0.0	3.2	0.0	0.0	0.0	0.0	0.0	45.2	25.8	6.5	0.0	0.0	35.5	0.0	0.0	0.0	0.0	0.0	9.7	0.0	16.1	13.8	0.0	0.0
SHORKOT	26	67	0.0	3.8	0.0	7.7	0.0	0.0	0.0	38.5	42.3	26.9	7.7	0.0	50.0	0.0	0.0	0.0	0.0	0.0	15.4	0.0	7.7	6.0	0.0	0.0
T.T.SINGH	48	100	0.0	12.5	0.0	0.0	0.0	0.0	27.1	100.0	87.5	100.0	58.3	0.0	72.9	0.0	4.2	0.0	0.0	0.0	33.3	0.0	29.2	31.0	0.0	0.0
GOJRA	30	79	0.0	20.0	0.0	3.3	0.0	0.0	16.7	100.0	80.0	100.0	10.0	0.0	83.3	0.0	0.0	0.0	0.0	0.0	10.0	0.0	16.7	17.7	0.0	0.0
PIR MAHAL	29	60	0.0	3.4	0.0	3.4	0.0	0.0	17.2	79.3	65.5	44.8	31.0	0.0	82.8	0.0	3.4	0.0	0.0	0.0	6.9	0.0	17.2	16.7	0.0	0.0
FAISALABAD	11	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.5	100.0	9.1	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	56	92.5	0.0	3.6	0.0	0.0	0.0	0.0	0.0	62.5	96.4	23.2	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

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			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 Worm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
TANDLIANWALA	46	103	0.0	4.3	0.0	0.0	0.0	0.0	0.0	60.9	95.7	21.7	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	2.2	3.9	0.0	0.0
MIANWALI	24	105	4.2	0.0	0.0	4.2	0.0	0.0	16.7	95.8	100.0	100.0	0.0	0.0	50.0	0.0	16.7	0.0	4.2	0.0	45.8	37.5	25.0	21.9	0.0	0.0
PIPLAN	28	129	3.6	0.0	0.0	3.6	0.0	0.0	21.4	96.4	100.0	100.0	0.0	0.0	46.4	0.0	17.9	0.0	0.0	0.0	46.4	32.1	32.1	31.8	0.0	0.0
ISA KHEL	8	49	12.5	12.5	0.0	12.5	0.0	0.0	12.5	87.5	87.5	100.0	0.0	0.0	62.5	0.0	12.5	0.0	0.0	0.0	50.0	37.5	25.0	28.6	0.0	0.0
BHAKKAR	35	48	8.6	11.4	0.0	2.9	0.0	0.0	0.0	91.4	88.6	100.0	0.0	0.0	14.3	0.0	31.4	0.0	2.9	0.0	22.9	2.9	91.4	91.7	0.0	0.0
MANKERA	27	27	3.7	14.8	0.0	0.0	0.0	0.0	7.4	96.3	85.2	100.0	0.0	0.0	48.1	0.0	18.5	0.0	0.0	0.0	44.4	0.0	51.9	129.6	0.0	0.0
KALLOR KOT	25	77	4.0	4.0	0.0	0.0	0.0	0.0	0.0	96.0	96.0	100.0	0.0	0.0	60.0	0.0	12.0	0.0	0.0	0.0	40.0	4.0	36.0	44.2	4.0	10.4
DARYA KHAN	26	72	0.0	0.0	0.0	0.0	0.0	0.0	7.7	100.0	100.0	100.0	0.0	0.0	92.3	0.0	15.4	0.0	0.0	0.0	19.2	0.0	42.3	18.1	0.0	0.0
CURRENT WEEK 2022	2458	12111.5	5.49	4.11	0.00	6.31	0.00	0.0	8.54	87.59	85.48	62.33	1.91	0.0	64.44	0.00	21.32	0.00	1.06	0.61	38.81	1.22	20.46	21.3	0.0	0.1
PREVIOUS WEEK 2022	2486	12608	10.30	6.44	0.00	8.93	0.00	0.0	7.96	87.69	88.05	71.56	2.33	0.0	62.95	0.12	20.72	0.00	2.57	0.56	37.33	1.09	29.00	28.6	0.3	0.4
CURRENT WEEK 2021	1936	11022.5	37.96	5.01	0.10	39.05	0.00	0.00	0.00	61.47	82.70	69.21	2.38	0.00	58.32	0.19	32.28	0.10	1.96	1.29	43.70	0.67	27.89	25.9	3.9	2.9
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																										
TOTAL 2022	2458	12111.5	135	101	0	155	0	0	210	2153	2101	1532	47	0	1584	0	524	0	26	15	954	30	503	2580	1	8
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	75	316