

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 4th WEEK OF AUGUST, 2022

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %						GLCV		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	66	410	68.2	21.2	4.5	34.8	0.0	0.0	21.2	31.8	78.8	95.5	0.0	0.0	78.8	0.0	16.7	0.0	30.3	0.0	21.2	1.5	100.0	100.0	0.0	0.0
SHUJABAD	55	323	63.6	7.3	5.5	38.2	0.0	0.0	16.4	36.4	92.7	94.5	0.0	0.0	83.6	0.0	14.5	0.0	41.8	0.0	30.9	0.0	94.5	97.8	0.0	0.0
JALAL PUR P.W	45	404	86.7	8.9	0.0	35.6	0.0	0.0	15.6	13.3	91.1	100.0	0.0	0.0	84.4	0.0	15.6	0.0	48.9	0.0	37.8	0.0	100.0	100.0	0.0	0.0
KHANEWAL	52	460	44.2	5.8	0.0	0.0	0.0	0.0	0.0	55.8	94.2	0.0	0.0	0.0	100.0	0.0	15.4	0.0	0.0	0.0	34.6	0.0	38.5	35.2	0.0	0.0
JAHANIAN	48	366	33.3	4.2	0.0	2.1	0.0	0.0	0.0	66.7	95.8	0.0	0.0	0.0	100.0	0.0	14.6	0.0	2.1	0.0	37.5	0.0	20.8	21.9	0.0	0.0
KABIR WALA	52	204	38.5	1.9	0.0	1.9	0.0	0.0	0.0	61.5	98.1	0.0	0.0	0.0	100.0	0.0	1.9	0.0	1.9	0.0	3.8	0.0	42.3	37.7	0.0	0.0
MIAN CHANNU	50	271	46.0	4.0	0.0	10.0	0.0	0.0	0.0	54.0	96.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	32.0	25.1	0.0	0.0
VEHARI	43	294	37.2	44.2	0.0	2.3	0.0	0.0	9.3	62.8	55.8	100.0	0.0	0.0	65.1	0.0	7.0	0.0	0.0	0.0	23.3	0.0	97.7	96.6	7.0	7.5
MAILSI	48	589	31.3	14.6	0.0	6.3	0.0	0.0	4.2	68.8	85.4	100.0	0.0	0.0	43.8	0.0	10.4	0.0	0.0	0.0	10.4	0.0	35.4	47.7	12.5	14.3
BURE WALA	40	130	42.5	22.5	0.0	0.0	0.0	0.0	2.5	57.5	77.5	100.0	0.0	0.0	47.5	0.0	0.0	0.0	0.0	0.0	12.5	0.0	50.0	46.9	10.0	10.8
LODHRAN	46	254	30.4	4.3	0.0	13.0	0.0	0.0	0.0	69.6	95.7	100.0	0.0	0.0	95.7	0.0	19.6	0.0	13.0	0.0	34.8	0.0	54.3	50.8	0.0	0.0
DUYAPUR	40	363	25.0	10.0	0.0	30.0	0.0	0.0	0.0	75.0	90.0	100.0	0.0	0.0	100.0	0.0	27.5	0.0	10.0	0.0	47.5	2.5	42.5	50.1	0.0	0.0
KEHROR PACCA	37	136	24.3	16.2	0.0	5.4	0.0	0.0	0.0	75.7	83.8	100.0	0.0	0.0	100.0	0.0	24.3	0.0	2.7	0.0	40.5	0.0	37.8	29.4	0.0	0.0
SAHIWAL	38	172	10.5	15.8	0.0	2.6	0.0	0.0	0.0	89.5	84.2	100.0	0.0	0.0	28.9	0.0	2.6	0.0	2.6	0.0	13.2	0.0	15.8	19.8	0.0	0.0
CHICHA WATNI	40	284	25.0	27.5	0.0	5.0	0.0	0.0	0.0	75.0	72.5	100.0	0.0	0.0	42.5	0.0	0.0	0.0	0.0	0.0	35.0	0.0	12.5	11.6	0.0	0.0
PAK PATTAN	30	113	26.7	26.7	0.0	10.0	0.0	0.0	0.0	73.3	73.3	100.0	0.0	0.0	43.3	0.0	0.0	0.0	0.0	0.0	23.3	0.0	20.0	17.7	0.0	0.0
ARIF WALA	40	147	20.0	7.5	0.0	2.5	0.0	0.0	0.0	80.0	92.5	100.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	5.0	6.8	0.0	0.0
OKARA	27	65	18.5	14.8	0.0	0.0	0.0	0.0	0.0	81.5	85.2	100.0	0.0	0.0	29.6	0.0	7.4	0.0	0.0	0.0	14.8	0.0	3.7	1.5	0.0	0.0
RENALA KHURD	22	48	18.2	4.5	0.0	0.0	0.0	0.0	0.0	81.8	95.5	100.0	0.0	0.0	31.8	0.0	0.0	0.0	0.0	0.0	27.3	0.0	4.5	2.1	0.0	0.0
DEPALPUR	12	28	16.7	8.3	0.0	0.0	0.0	0.0	0.0	83.3	91.7	100.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	55	418	47.3	7.3	0.0	41.8	0.0	0.0	1.8	52.7	92.7	100.0	0.0	0.0	98.2	3.6	14.5	0.0	23.6	3.6	34.5	3.6	43.6	43.1	0.0	0.0
A.P.EAST	56	461	37.5	5.4	0.0	3.6	0.0	0.0	0.0	62.5	94.6	100.0	0.0	0.0	21.4	0.0	5.4	0.0	5.4	0.0	46.4	0.0	33.9	40.6	7.1	6.1
YAZMAN	49	361	42.9	0.0	0.0	36.7	0.0	0.0	0.0	57.1	100.0	100.0	0.0	0.0	67.3	0.0	8.2	0.0	22.4	8.2	24.5	0.0	30.6	27.7	14.3	6.6
HASILPUR	49	326	26.5	12.2	0.0	24.5	0.0	0.0	0.0	73.5	87.8	100.0	0.0	0.0	81.6	0.0	12.2	0.0	12.2	0.0	40.8	0.0	67.3	75.5	6.1	7.1

%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
BAHWAL NAGAR	32	181	34.4	21.9	0.0	15.6	0.0	0.0	0.0	65.6	78.1	100.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	25.0	0.0	40.6	45.9	0.0	0.0	
HAROON ABAD	41	326	36.6	17.1	0.0	24.4	0.0	0.0	0.0	63.4	82.9	100.0	0.0	0.0	31.7	0.0	0.0	0.0	0.0	22.0	0.0	34.1	37.7	7.3	5.2	
FORT ABBAS	52	339	42.3	32.7	0.0	26.9	0.0	0.0	0.0	57.7	67.3	100.0	3.8	0.0	25.0	0.0	0.0	11.5	0.0	30.8	0.0	57.7	57.2	1.9	0.9	
MINCHAN ABAD	48	301	35.4	12.5	0.0	8.3	0.0	0.0	0.0	64.6	87.5	100.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	12.5	0.0	33.3	40.9	0.0	0.0	
CHISHTIAN	55	314	43.6	25.5	0.0	30.9	0.0	0.0	0.0	56.4	72.7	100.0	0.0	0.0	27.3	0.0	1.8	0.0	9.1	0.0	41.8	0.0	45.5	48.1	5.5	6.4
R.Y.KHAN	50	331	30.0	14.0	2.0	12.0	0.0	0.0	0.0	70.0	86.0	98.0	8.0	0.0	0.0	0.0	4.0	2.0	12.0	6.0	30.0	2.0	34.0	33.5	0.0	0.0
KHAN PUR	48	359	39.6	12.5	0.0	20.8	0.0	0.0	0.0	60.4	87.5	100.0	0.0	0.0	0.0	0.0	2.1	0.0	8.3	2.1	12.5	2.1	45.8	34.0	0.0	0.0
LIAQUAT PUR	56	384	19.6	16.1	0.0	7.1	0.0	0.0	0.0	80.4	83.9	100.0	0.0	0.0	0.0	0.0	3.6	0.0	1.8	0.0	14.3	0.0	39.3	39.1	0.0	0.0
SADIQ ABAD	50	388	26.0	10.0	0.0	8.0	0.0	0.0	0.0	74.0	90.0	92.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	26.0	0.0	38.0	38.4	0.0	0.0
D.G.KHAN	49	213	49.0	16.3	0.0	14.3	0.0	0.0	0.0	51.0	83.7	100.0	0.0	0.0	14.3	0.0	6.1	0.0	4.1	4.1	8.2	4.1	53.1	83.6	0.0	0.0
TAUNSA	50	216	20.0	14.0	0.0	2.0	0.0	0.0	0.0	80.0	86.0	100.0	0.0	0.0	14.0	0.0	0.0	0.0	4.0	10.0	2.0	58.0	51.9	0.0	0.0	
KOT CHUTTA	63	582	36.5	27.0	0.0	9.5	0.0	0.0	0.0	63.5	73.0	100.0	0.0	0.0	7.9	1.6	0.0	3.2	1.6	17.5	3.2	14.3	68.3	57.0	0.0	0.0
MUZUFAR GARH	48	154	39.6	2.1	0.0	10.4	0.0	0.0	0.0	60.4	97.9	100.0	12.5	0.0	27.1	0.0	0.0	0.0	12.5	0.0	39.6	0.0	47.9	44.8	0.0	0.0
KOT ADDU	42	194	31.0	26.2	0.0	0.0	0.0	0.0	2.4	69.0	73.8	100.0	0.0	0.0	19.0	0.0	0.0	7.1	0.0	21.4	0.0	28.6	26.8	0.0	0.0	
ALI PUR	40	251	42.5	15.0	0.0	5.0	0.0	0.0	0.0	57.5	85.0	100.0	12.5	0.0	62.5	0.0	0.0	0.0	2.5	0.0	77.5	0.0	47.5	55.0	0.0	0.0
JATOI	42	222	38.1	11.9	0.0	16.7	0.0	0.0	0.0	61.9	88.1	100.0	19.0	0.0	64.3	0.0	2.4	0.0	9.5	0.0	71.4	0.0	40.5	47.3	0.0	0.0
LAYYAH	48	168	27.1	37.5	4.2	31.3	0.0	0.0	0.0	72.9	62.5	95.8	0.0	0.0	81.3	0.0	0.0	0.0	2.1	0.0	10.4	0.0	64.6	62.5	0.0	0.0
CHOBARA	44	103	27.3	27.3	0.0	9.1	0.0	0.0	0.0	72.7	72.7	100.0	0.0	0.0	100.0	0.0	0.0	0.0	2.3	0.0	25.0	0.0	54.5	62.1	0.0	0.0
KAROR L.E.	46	138	17.4	19.6	2.2	15.2	0.0	0.0	0.0	82.6	80.4	97.8	0.0	0.0	69.6	0.0	0.0	0.0	8.7	0.0	6.5	0.0	45.7	44.9	0.0	0.0
RAJAN PUR	18	65	50.0	5.6	0.0	22.2	0.0	0.0	0.0	50.0	94.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	66.7	63.1	0.0	0.0	
JAM PUR	45	235	42.2	8.9	0.0	17.8	0.0	0.0	0.0	57.8	91.1	100.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	28.9	2.2	26.7	18.3	0.0	0.0	
ROJHAN	22	97	31.8	13.6	0.0	22.7	0.0	0.0	0.0	68.2	86.4	100.0	0.0	0.0	0.0	0.0	4.5	0.0	4.5	0.0	50.0	0.0	45.5	48.5	0.0	0.0
JHANG	20	37	15.0	15.0	0.0	5.0	0.0	0.0	0.0	75.0	80.0	75.0	15.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	20.0	16.2	0.0	0.0
18-HAZARI	24	47	16.7	12.5	0.0	0.0	0.0	0.0	0.0	83.3	83.3	100.0	8.3	0.0	62.5	0.0	0.0	0.0	0.0	0.0	16.7	0.0	4.2	8.5	0.0	0.0
A.P SIAL	36	119	8.3	8.3	0.0	0.0	0.0	0.0	0.0	83.3	77.8	8.3	0.0	0.0	55.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	2.5	0.0	0.0
SHORKOT	19	53	5.3	5.3	0.0	0.0	0.0	0.0	0.0	57.9	47.4	26.3	15.8	0.0	42.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
T.T.SINGH	43	96	16.3	4.7	0.0	11.6	0.0	0.0	20.9	83.7	95.3	100.0	0.0	0.0	72.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.8	47.9	0.0	0.0

%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
GOJRA	49	95	8.2	16.3	0.0	16.3	0.0	0.0	30.6	91.8	83.7	100.0	0.0	0.0	69.4	0.0	0.0	0.0	2.0	0.0	2.0	0.0	36.7	30.5	0.0	0.0
PIR MAHAL	32	92	3.1	6.3	0.0	9.4	0.0	0.0	9.4	84.4	53.1	34.4	0.0	0.0	78.1	0.0	0.0	0.0	0.0	0.0	6.3	0.0	12.5	16.3	0.0	0.0
FAISALABAD	7	15.5	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	55	96.5	12.7	18.2	0.0	0.0	0.0	0.0	0.0	87.3	81.8	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	3.6	4.7	0.0	0.0
TANDLIANWALA	59	171	11.9	22.0	0.0	0.0	0.0	0.0	0.0	88.1	78.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	5.1	0.0	1.7	5.3	0.0	0.0
MIANWALI	31	178	16.1	16.1	3.2	9.7	0.0	0.0	0.0	83.9	83.9	96.8	0.0	0.0	41.9	0.0	3.2	0.0	3.2	0.0	19.4	16.1	16.1	19.1	0.0	0.0
PIPLAN	38	180	15.8	18.4	2.6	5.3	0.0	0.0	0.0	84.2	81.6	97.4	0.0	0.0	47.4	0.0	2.6	0.0	0.0	0.0	15.8	10.5	26.3	27.8	0.0	0.0
ISA KHEL	8	40	25.0	12.5	0.0	25.0	0.0	0.0	0.0	75.0	87.5	100.0	0.0	0.0	50.0	0.0	0.0	0.0	12.5	0.0	25.0	12.5	25.0	25.0	0.0	0.0
BHAKKAR	24	32.5	16.7	33.3	0.0	0.0	0.0	0.0	0.0	83.3	66.7	100.0	0.0	0.0	20.8	0.0	4.2	0.0	0.0	0.0	8.3	0.0	37.5	35.4	0.0	0.0
MANKERA	5	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0
KALLOR KOT	20	71	10.0	25.0	0.0	5.0	0.0	0.0	0.0	90.0	75.0	100.0	0.0	0.0	15.0	0.0	0.0	0.0	1.4	0.0	20.0	10.0	40.0	40.8	0.0	0.0
DARYA KHAN	25	69	12.0	20.0	0.0	0.0	0.0	0.0	0.0	88.0	80.0	100.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	28.0	27.5	0.0	0.0
CURRENT WEEK 2022	2524	13588.5	31.70	15.06	0.48	12.80	0.00	0.0	2.61	67.67	83.76	88.47	1.31	0.0	52.42	0.12	4.75	0.12	6.46	0.99	23.22	1.23	40.77	45.1	1.3	1.7
PREVIOUS WEEK 2022	2494	13131	34.84	15.08	1.20	10.91	0.00	0.0	2.57	64.51	83.68	89.98	3.13	0.0	45.55	0.08	3.33	0.16	2.57	0.24	20.45	0.88	39.29	42.7	1.6	1.8
CURRENT WEEK 2021	2550	13703	37.88	7.80	2.71	38.31	0.00	0.00	0.00	61.92	91.65	95.18	2.39	0.00	28.35	0.19	8.71	0.08	1.96	1.53	32.75	0.20	26.59	25.7	0.0	0.0
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																										
TOTAL 2022	2524	13588.5	800	380	12	323	0	0	66	1708	2114	2233	33	0	1323	3	120	3	163	25	586	31	1029	6130	34	235
TOTAL 2021	2550	13703	966	199	69	977	0	0	5	1579	2337	2427	61	0	723	18	222	2	50	39	835	5	678	3518	0	0