

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1ST WEEK AUGUST, 2023

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	95	449	10.5	17.9	16.8	1.1	0.0	0.0	0.0	89.5	82.1	83.2	41.1	0.0	100.0	0.0	0.0	0.0	0.0	0.0	16.8	0.0	1.1	0.4	0.0	0.0
SHUJABAD	99	558	3.0	29.3	22.2	7.1	0.0	0.0	3.0	97.0	70.7	77.8	35.4	0.0	97.0	0.0	1.0	0.0	0.0	0.0	11.1	0.0	6.1	4.7	0.0	0.0
JALAL PUR P.W	118	716	5.1	29.7	10.2	13.6	0.0	0.0	0.8	94.9	70.3	89.8	38.1	0.0	49.2	0.0	0.0	0.0	0.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0
KHANEWAL	102	683	15.7	3.9	0.0	1.0	0.0	0.0	0.0	84.3	96.1	100.0	3.9	0.0	9.8	0.0	1.0	0.0	0.0	0.0	26.5	0.0	0.0	0.0	5.9	6.7
JAHANIAN	93	408	9.7	4.3	0.0	1.1	0.0	0.0	0.0	90.3	95.7	100.0	6.5	0.0	21.5	0.0	0.0	0.0	0.0	0.0	15.1	0.0	0.0	0.0	0.0	0.0
KABIR WALA	120	335	11.7	5.8	0.0	0.0	0.0	0.0	0.0	88.3	94.2	100.0	1.7	0.0	15.0	0.0	0.8	0.0	0.0	0.0	3.3	0.0	0.8	0.9	0.8	0.6
MIAN CHANNU	130	415	33.8	2.3	0.0	2.3	0.0	0.0	0.0	66.2	97.7	100.0	43.8	0.0	16.2	0.0	0.8	0.0	0.0	0.0	3.8	0.0	0.0	0.0	3.1	2.7
VEHARI	101	296	5.0	5.0	2.0	1.0	0.0	0.0	0.0	94.1	95.0	98.0	1.0	0.0	37.6	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.3	0.0	0.0
MAILSI	104	783	4.8	2.9	1.0	0.0	0.0	0.0	0.0	96.2	97.1	99.0	5.8	0.0	33.7	0.0	0.0	0.0	0.0	0.0	3.8	0.0	1.0	1.7	0.0	0.0
BURE WALA	88	235	9.1	8.0	1.1	0.0	0.0	0.0	0.0	90.9	92.0	98.9	2.3	0.0	30.7	0.0	0.0	0.0	0.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0
LODHARAN	114	724	0.9	23.7	1.8	3.5	0.0	0.0	0.0	99.1	76.3	98.2	0.0	0.0	44.7	0.0	0.9	0.0	0.9	0.0	41.2	0.0	0.0	0.0	0.0	0.0
DUYAPUR	98	764	3.1	8.2	3.1	7.1	0.0	0.0	1.0	96.9	91.8	96.9	0.0	0.0	40.8	0.0	1.0	0.0	1.0	0.0	27.6	0.0	0.0	0.0	0.0	0.0
KEHROR PACCA	82	281	3.7	12.2	1.2	2.4	0.0	0.0	0.0	96.3	87.8	98.8	0.0	0.0	79.3	0.0	4.9	0.0	0.0	0.0	34.1	0.0	0.0	0.0	0.0	0.0
SAHIWAL	171	615	13.5	7.6	0.0	1.8	0.0	0.0	0.0	86.5	92.4	100.0	10.5	0.0	26.9	0.0	0.0	0.0	0.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0
CHICHA WATNI	108	489	14.8	4.6	0.0	0.9	0.0	0.0	0.0	85.2	95.4	100.0	12.0	0.0	25.9	0.0	0.9	0.0	0.0	0.0	19.4	0.0	0.0	0.0	2.8	2.7
PAK PATTAN	89	248	7.9	6.7	1.1	0.0	0.0	0.0	0.0	92.1	93.3	98.9	18.0	0.0	28.1	0.0	0.0	0.0	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0
ARIF WALA	95	351	5.3	6.3	0.0	0.0	0.0	0.0	0.0	94.7	93.7	100.0	22.1	0.0	23.2	0.0	1.1	0.0	0.0	0.0	12.6	0.0	0.0	0.0	0.0	0.0
OKARA	82	155	6.1	4.9	0.0	0.0	0.0	0.0	0.0	93.9	95.1	100.0	11.0	0.0	34.1	0.0	0.0	0.0	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0
RENALA KHURD	114	270	6.1	4.4	0.0	0.0	0.0	0.0	0.0	93.9	95.6	100.0	14.9	0.0	32.5	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0
DEPALPUR	29	55	3.4	3.4	0.0	0.0	0.0	0.0	0.0	96.6	96.6	100.0	20.7	0.0	37.9	0.0	0.0	0.0	0.0	0.0	24.1	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	98	765	10.2	26.5	19.4	7.1	0.0	0.0	0.0	89.8	73.5	80.6	0.0	0.0	31.6	0.0	11.2	0.0	5.1	1.0	35.7	0.0	10.2	6.0	0.0	0.0
A.P.EAST	82	644	9.8	24.4	12.2	13.4	0.0	0.0	0.0	90.2	75.6	87.8	0.0	0.0	40.2	0.0	0.0	0.0	2.4	0.0	51.2	0.0	2.4	2.8	0.0	0.0
YAZMAN	95	963	12.6	18.9	16.8	5.3	0.0	0.0	0.0	87.4	81.1	83.2	0.0	0.0	36.8	0.0	7.4	0.0	2.1	0.0	46.3	0.0	0.0	0.0	0.0	0.0
HASILPUR	80	717	6.3	42.5	5.0	1.3	0.0	0.0	0.0	93.8	57.5	95.0	0.0	0.0	37.5	0.0	2.5	0.0	1.3	0.0	20.0	0.0	0.0	0.0	0.0	0.0
BAHAWAL NAGAR	66	287	6.1	13.6	3.0	1.5	0.0	0.0	0.0	93.9	86.4	97.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0
HAROON ABAD	54	266	9.3	20.4	11.1	1.9	0.0	0.0	0.0	90.7	79.6	88.9	0.0	0.0	3.7	0.0	1.9	0.0	1.9	1.9	37.0	1.9	0.0	0.0	0.0	0.0
FORT ABBAS	50	269	12.0	26.0	18.0	0.0	0.0	0.0	0.0	88.0	74.0	82.0	0.0	0.0	6.0	0.0	4.0	0.0	0.0	2.0	42.0	2.0	2.0	3.3	0.0	0.0
MINCHAN ABAD	63	316	6.3	12.7	6.3	3.2	0.0	0.0	0.0	93.7	87.3	93.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0
CHISHTIAN	83	502	12.0	24.1	8.4	0.0	0.0	0.0	0.0	88.0	75.9	91.6	8.4	0.0	30.1	0.0	0.0	0.0	1.2	0.0	36.1	0.0	0.0	0.0	0.0	0.0
R.Y.KHAN	112	651	12.5	19.6	11.6	15.2	0.0	0.0	0.0	87.5	80.4	88.4	0.0	0.0	4.5	0.9	7.1	0.0	0.0	0.0	13.4	0.0	3.6	2.5	0.0	0.0
KHAN PUR	85	516	9.4	12.9	8.2	8.2	0.0	0.0	0.0	90.6	87.1	91.8	0.0	0.0	21.2	0.0	0.0	0.0	0.0	0.0	10.6	0.0	2.4	2.5	0.0	0.0
LIAQUAT PUR	96	632	10.4	16.7	8.3	2.1	0.0	0.0	0.0	89.6	83.3	91.7	0.0	0.0	0.0	0.0	2.1	0.0	0.0	1.0	9.4	0.0	1.0	0.9	0.0	0.0
SADIQ ABAD	71	469	15.5	23.9	7.0	7.0	0.0	0.0	0.0	84.5	76.1	93.0	0.0	0.0	2.8	0.0	1.4	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0
D.G.KHAN	125	504	15.2	12.0	1.6	0.8	0.0	0.0	0.0	84.8	88.0	98.4	0.0	0.0	2.4	0.0	2.4	0.0	0.0	0.0	22.4	0.0	0.0	0.0	0.0	0.0
TAUNSA	113	461	5.3	15.9	0.9	2.7	0.0	0.0	0.0	94.7	84.1	99.1	0.0	0.0	0.0	0.0	0.9	0.0	0.9	0.0	15.9	0.9	0.0	0.0	0.0	0.0
KOT CHUTTA	136	619	18.4	12.5	2.9	5.1	0.0	0.0	0.0	81.6	87.5	97.1	0.0	0.0	0.0	0.0	0.7	0.0	0.0	7.4	17.6	14.7	0.0	0.0	0.0	0.0
MUZUFAR GARH	126	476	10.3	11.9	5.6	4.8	0.0	0.0	0.0	89.7	88.1	94.4	0.0	0.0	7.9	0.0	1.6	0.0	0.0	0.0	27.8	0.0	2.4	0.8	0.0	0.0
KOT ADDU	132	459	4.5	8.3	8.3	0.8	0.0	0.0	0.0	95.5	91.7	91.7	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	26.5	0.0	0.0	0.0	0.0	0.0
ALI PUR	132	482	8.3	9.8	9.8	6.8	0.0	0.0	0.0	91.7	90.2	90.2	18.2	0.0	15.2	0.0	2.3	0.0	1.5	0.0	18.2	0.0	0.0	0.0	0.0	0.0
JATOI	128	602	3.9	2.3	11.7	7.0	0.0	0.0	0.0	96.1	97.7	88.3	0.0	0.0	96.9	0.0	2.3	0.0	1.6	0.0	33.6	0.0	0.0	0.0	0.0	0.0
LAYYAH	190	583	8.9	13.2	6.3	3.7	0.0	0.0	0.0	91.1	86.8	93.7	0.0	0.0	12.1	0.0	0.5	0.0	0.5	0.0	14.2	0.0	0.0	0.0	0.0	0.0
CHOBARA	108	202	8.3	13.9	5.6	1.9	0.0	0.0	0.0	91.7	86.1	94.4	0.0	0.0	16.7	0.0	0.9	0.0	0.0	0.0	10.2	0.0	0.9	0.5	0.0	0.0
KAROR L.E.	130	295	8.5	13.8	5.4	2.3	0.0	0.0	0.0	91.5	86.2	94.6	0.0	0.0	15.4	0.0	0.8	0.0	0.0	0.0	16.9	0.0	0.0	0.0	0.0	0.0
RAJAN PUR	121	410	21.5	9.1	3.3	8.3	0.0	0.0	0.0	78.5	90.9	96.7	0.0	0.0	6.6	0.0	9.1	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JAM PUR	88	276	14.8	13.6	2.3	5.7	0.0	0.0	0.0	85.2	86.4	97.7	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	50.0	0.0	4.5	4.3	0.0	0.0
ROJHAN	125	607	16.8	8.0	0.0	10.4	0.0	0.0	0.0	83.2	92.0	100.0	0.0	0.0	0.0	0.0	12.8	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0
JHANG	84	166	7.1	6.0	2.4	0.0	0.0	0.0	0.0	92.9	92.9	89.3	11.9	0.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18-HAZARI	19	77	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
A.P.SIAL	110	249	7.3	6.4	0.0	0.9	0.0	0.0	0.0	94.5	58.2	38.2	13.6	0.0	23.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHORKOT	98	212	8.2	7.1	0.0	0.0	0.0	0.0	0.0	69.4	69.4	58.2	0.0	0.0	5.1	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	142	385.5	10.6	11.3	0.0	2.1	0.0	0.0	0.0	89.4	88.7	100.0	93.0	0.0	87.3	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
GOJRA	76	174	6.6	3.9	0.0	0.0	0.0	0.0	0.0	93.4																

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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	
SUMUNDRI	112	199	5.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0	94.6	94.6	100.0	0.0	0.0	58.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANDLIANWALA	115	331.5	7.8	4.3	0.0	0.0	0.0	0.0	0.0	92.2	95.7	100.0	0.0	0.0	77.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BHOWANA	11	26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	90.9	45.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SARGODHA	6	7	16.7	0.0	0.0	0.0	0.0	0.0	0.0	83.3	66.7	50.0	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KOTMOMIN	8	42	0.0	25.0	0.0	0.0	0.0	0.0	0.0	100.0	62.5	62.5	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SAHIWAL	10	24	30.0	50.0	0.0	0.0	0.0	0.0	0.0	70.0	50.0	100.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SILANWALI	11	18.5	18.2	0.0	0.0	0.0	0.0	0.0	0.0	81.8	54.5	63.6	0.0	0.0	54.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BHERA	3	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BHALWAL	5	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	40.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHAHPUR	3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	66.7	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KHUSHAB	5	9.5	40.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	100.0	100.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QUIDABAD	18	129	11.1	5.6	0.0	0.0	0.0	0.0	0.0	88.9	94.4	100.0	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIANWALI	107	459	8.4	5.6	5.6	0.9	0.0	0.0	0.0	92.5	94.4	94.4	0.0	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	0.0	0.0
PIPLAN	25	101	4.0	4.0	0.0	0.0	0.0	0.0	0.0	96.0	96.0	100.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0
ISA KHEL	35	149	5.7	5.7	2.9	0.0	0.0	0.0	0.0	94.3	94.3	97.1	0.0	0.0	14.3	0.0	2.9	0.0	0.0	0.0	0.0	17.1	0.0	0.0	0.0	0.0	0.0
BHAKKAR	42	104.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	95.2	100.0	100.0	16.7	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0	0.0	0.0	0.0
MANKERA	28	50.5	10.7	7.1	0.0	0.0	0.0	0.0	0.0	89.3	92.9	100.0	0.0	0.0	67.9	0.0	0.0	0.0	0.0	0.0	0.0	35.7	0.0	0.0	0.0	0.0	0.0
KALLOR KOT	41	218	9.8	14.6	4.9	0.0	0.0	0.0	0.0	90.2	85.4	95.1	0.0	0.0	31.7	0.0	0.0	0.0	0.0	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0
DARYA KHAN	55	157	10.9	5.5	0.0	0.0	0.0	0.0	0.0	89.1	94.5	100.0	0.0	0.0	54.5	0.0	0.0	0.0	0.0	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0
KASUR	4	7	25.0	25.0	0.0	0.0	0.0	0.0	0.0	25.0	50.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PATOKI	5	16	0.0	20.0	0.0	0.0	0.0	0.0	0.0	60.0	40.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHUNIAN	4	11	25.0	25.0	0.0	0.0	0.0	0.0	0.0	25.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KOT RADHA KISHAN	3	5	0.0	33.3	0.0	0.0	0.0	0.0	0.0	66.7	66.7	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT WEEK 2023	6049	25550.5	9.8	11.5	4.4	3.1	0.0	0.0	0.1	89.0	87.2	93.1	9.6	0.0	29.2	0.0	1.6	0.0	0.4	0.2	16.8	0.4	0.6	0.7	0.2	0.3	0.3
PREVIOUS WEEK 2023	3260	14065.5	8.2	15.2	7.1	2.2	0.0	0.0	0.4	89.4	83.3	90.2	5.6	0.0	23.9	0.0	1.0	0.0	0.3	0.3	15.6	0.5	0.6	0.6	0.1	0.1	0.1
CURRENT WEEK 2022	2739	14730	31.4	22.7	2.8	7.7	0.0	0.0	1.2	67.6	76.2	95.3	1.4	0.0	34.0	0.2	1.2	0.0	1.6	0.3	11.4	0.5	35.9	41.3	3.2	3.8	3.8
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																											
TOTAL 2023	6049	25550.5	593	698	266	189	0	0	5	5386	5272	5633	582	0	1765	1	95	0	22	14	1016	23	38	170	14	72	72
TOTAL 2022	2739	14730	859	621	76	212	0	0	34	1852	2086	2609	39	0	931	5	32	1	43	9	313	14	982	6079	89	553	553