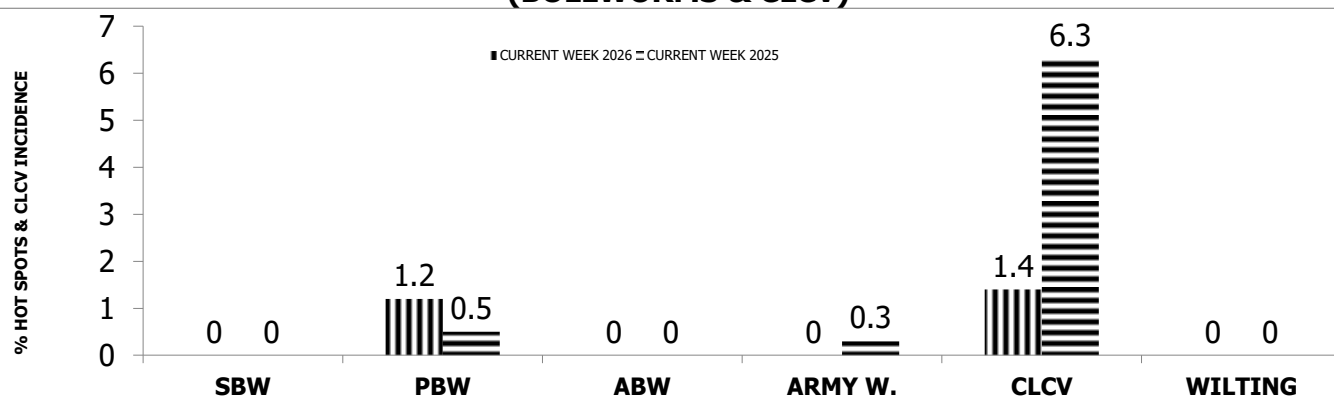


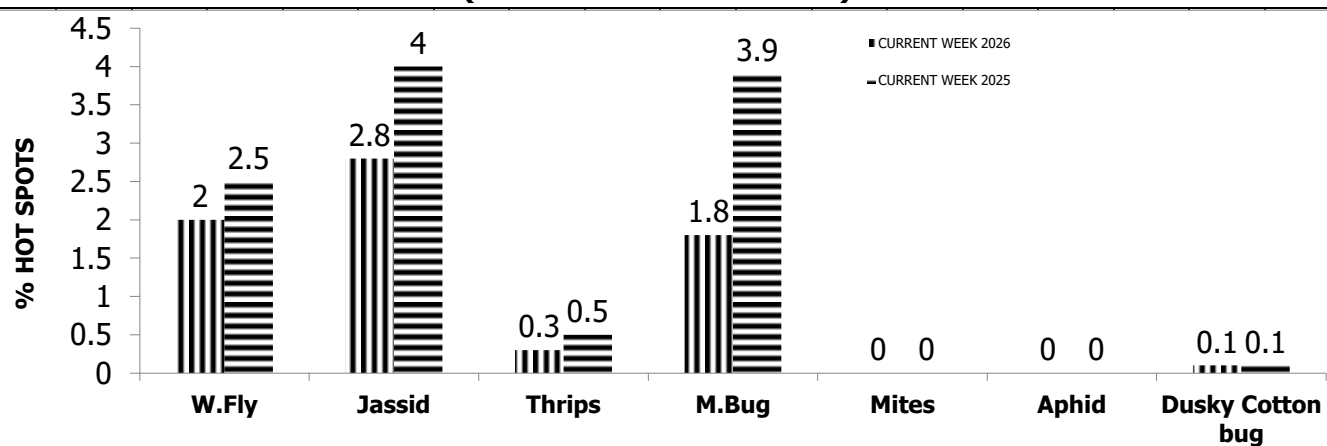
A- PEST SITUATION REPORT ON COTTON CROP IN PUNJAB

(BOLLWORMS & CLCV)



PEST SITUATION REPORT ON COTTON CROP IN PUNJAB

(SUCKING INSECT PESTS)



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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3rd WEEK OF AUGUST, 2026

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	79	341	0.0	0.0	0.0	0.0	0.0	1.3	100.0	100.0	100.0	0.0	0.0	98.7	0.0	1.3	0.0	0.0	0.0	21.5	0.0	0.0	0.0	0.0	0.0	
SHUJABAD	94	457	0.0	3.2	0.0	3.2	0.0	0.0	3.2	100.0	92.6	100.0	0.0	0.0	86.2	0.0	2.1	0.0	0.0	0.0	7.4	0.0	4.3	5.9	0.0	0.0
JALAL PUR P.W	93	476	0.0	1.1	0.0	1.1	0.0	0.0	0.0	100.0	98.9	100.0	0.0	0.0	91.4	0.0	2.2	0.0	0.0	0.0	5.4	0.0	3.2	3.2	0.0	0.0
KHANEWAL	98	438	1.0	0.0	0.0	0.0	0.0	0.0	0.0	99.0	100.0	66.3	0.0	0.0	24.5	0.0	2.0	0.0	0.0	0.0	10.2	0.0	0.0	0.0	0.0	0.0
JAHANIAN	93	337	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	50.5	0.0	0.0	64.5	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0
KABIR WALA	75	208	1.3	0.0	0.0	0.0	0.0	0.0	0.0	98.7	100.0	73.3	0.0	0.0	70.7	0.0	1.3	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
MIAN CHANNU	91	375	0.0	4.4	0.0	1.1	0.0	0.0	0.0	100.0	95.6	73.6	0.0	0.0	75.8	0.0	3.3	0.0	0.0	0.0	11.0	0.0	1.1	1.1	0.0	0.0
VEHARI	132	348	1.5	0.8	0.0	2.3	0.0	0.0	0.0	93.2	94.7	89.4	0.0	0.0	92.4	0.0	1.5	0.0	0.0	0.0	11.4	0.0	0.8	1.4	0.0	0.0
MAILSI	105	500	1.9	1.0	0.0	1.0	0.0	0.0	0.0	98.1	99.0	88.6	0.0	0.0	96.2	0.0	2.9	0.0	0.0	0.0	10.5	0.0	2.9	4.2	0.0	0.0
BURE WALA	100	283	0.0	1.0	0.0	1.0	0.0	0.0	0.0	100.0	99.0	91.0	0.0	0.0	100.0	0.0	2.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0
LODHRAN	100	493	1.0	2.0	0.0	1.0	0.0	0.0	0.0	99.0	98.0	100.0	0.0	0.0	78.0	0.0	3.0	0.0	0.0	0.0	8.0	0.0	7.0	12.0	0.0	0.0
DUYAPUR	81	544	0.0	0.0	0.0	6.2	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	88.9	0.0	3.7	0.0	0.0	0.0	9.9	0.0	6.2	12.3	0.0	0.0
KEHROR PACCA	60	222	0.0	1.7	0.0	0.0	0.0	0.0	0.0	100.0	98.3	100.0	0.0	0.0	88.3	0.0	3.3	0.0	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0
SAHIWAL	75	161	1.3	4.0	0.0	4.0	0.0	0.0	0.0	88.0	90.7	85.3	0.0	0.0	54.7	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0
CHICHA WATNI	65	187	3.1	7.7	0.0	1.5	0.0	0.0	0.0	89.2	84.6	80.0	0.0	0.0	52.3	0.0	1.5	0.0	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0
PAK PATTAN	28	64	3.6	7.1	0.0	3.6	0.0	0.0	0.0	96.4	92.9	71.4	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	10.7	0.0	0.0	0.0	0.0	0.0
ARIF WALA	46	154	4.3	8.7	0.0	2.2	0.0	0.0	0.0	95.7	87.0	58.7	0.0	0.0	39.1	0.0	0.0	0.0	0.0	0.0	8.7	0.0	0.0	0.0	0.0	0.0
OKARA	29	46	0.0	6.9	0.0	0.0	0.0	0.0	0.0	100.0	93.1	100.0	0.0	0.0	37.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RENALA KHURD	44	114	4.5	4.5	0.0	0.0	0.0	0.0	0.0	95.5	95.5	100.0	0.0	0.0	77.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DEPALPUR	31	123	12.9	12.9	0.0	3.2	0.0	0.0	0.0	87.1	87.1	100.0	0.0	0.0	71.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	10.6	0.0	0.0
BAHAWAL PUR	105	497	1.0	1.9	0.0	1.0	0.0	0.0	0.0	99.0	98.1	100.0	0.0	0.0	37.1	0.0	1.9	0.0	0.0	0.0	7.6	0.0	1.0	0.8	0.0	0.0
A.P.EAST	100	413	0.0	1.0	0.0	4.0	0.0	0.0	0.0	100.0	99.0	100.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0
YAZMAN	74	526	2.7	6.8	1.4	14.9	0.0	0.0	0.0	97.3	93.2	98.6	0.0	0.0	58.1	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0	0.0	0.0	0.0
HASILPUR	80	328	0.0	0.0	1.3	3.8	0.0	0.0	0.0	100.0	100.0	98.8	0.0	0.0	63.8	0.0	0.0	0.0	0.0	0.0	2.5	0.0	5.0	4.0	0.0	0.0
BAHAWAL NAGAR	100	522	3.0	2.0	0.0	1.0	0.0	0.0	0.0	97.0	98.0	100.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
HAROON ABAD	95	489	2.1	0.0	2.1	1.1	0.0	0.0	0.0	97.9	100.0	97.9	0.0	0.0	16.8	0.0	0.0	0.0	0.0	0.0	2.1	0.0	3.2	2.0	0.0	0.0
FORT ABBAS	100	721	4.0	4.0	0.0	2.0	0.0	0.0	0.0	96.0	96.0	100.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	3.0	2.4	0.0	0.0
MINCHAN ABAD	27	125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHISHTIAN	68	321	1.5	0.0	0.0	1.5	0.0	0.0	0.0	98.5	100.0	100.0	0.0	0.0	13.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.2	0.0	0.0
R.Y.KHAN	79	441	2.5	3.8	2.5	5.1	0.0	0.0	0.0	94.9	93.7	94.9	0.0	0.0	10.1	0.0	0.0	0.0	0.0	0.0	2.5	0.0	2.5	1.6	0.0	0.0
KHAN PUR	77	387	2.6	1.3	1.3	2.6	0.0	0.0	0.0	97.4	98.7	98.7	0.0	0.0	10.4	0.0	2.6	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0
LIAQUAT PUR	79	403	2.5	1.3	0.0	3.8	0.0	0.0	0.0	97.5	98.7	100.0	0.0	0.0	17.7	0.0	1.3	0.0	0.0	0.0	3.8	0.0	1.3	1.2	0.0	0.0
SADIQ ABAD	102	527	2.9	2.9	2.9	3.9	0.0	0.0	0.0	95.1	97.1	96.1	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0	1.0	0.0	2.9	2.3	0.0	0.0
D.G.KHAN	136	417	2.9	3.7	0.0	0.7	0.0	0.0	0.0	97.1	96.3	100.0	0.0	0.0	22.1	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	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
TAUNSA	100	660	4.0	9.0	0.0	0.0	0.0	0.0	0.0	96.0	91.0	100.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
KOT CHUTTA	121	328	1.7	3.3	0.0	1.7	0.0	0.0	0.0	98.3	96.7	100.0	0.0	0.0	38.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0
MUZUFAR GARH	125	351	0.8	3.2	0.0	0.8	0.0	0.0	0.0	99.2	96.8	100.0	0.0	0.0	79.2	0.0	1.6	0.0	0.0	0.0	9.6	0.0	3.2	3.4	0.0	0.0
KOT ADDU	130	375	2.3	3.8	0.0	0.0	0.0	0.0	0.0	97.7	96.2	100.0	0.0	0.0	15.4	0.0	0.8	0.0	0.0	0.0	2.3	0.0	1.5	0.8	0.0	0.0
ALI PUR	125	414	1.6	4.0	0.0	4.0	0.0	0.0	0.0	98.4	96.0	100.0	0.0	0.0	98.4	0.0	2.4	0.0	0.0	0.0	9.6	0.0	2.4	1.9	0.0	0.0
JATOI	125	397	0.0	5.6	0.0	4.8	0.0	0.0	0.0	100.0	94.4	100.0	0.0	0.0	48.0	0.0	1.6	0.0	0.0	0.0	19.2	0.0	2.4	2.5	0.0	0.0
LAYYAH	69	231	8.7	8.7	2.9	0.0	0.0	0.0	0.0	88.4	91.3	72.5	0.0	0.0	14.5	0.0	5.8	0.0	0.0	0.0	31.9	0.0	0.0	0.0	0.0	0.0
CHOBARA	90	139	1.1	1.1	0.0	1.1	0.0	0.0	0.0	95.6	95.6	91.1	0.0	0.0	13.3	0.0	1.1	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.0	0.0
KAROR L.E.	88	244	5.7	2.3	0.0	0.0	0.0	0.0	0.0	94.3	97.7	94.3	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0
RAJAN PUR	140	564	0.7	0.7	0.0	0.0	0.0	0.0	0.0	99.3	99.3	100.0	0.0	0.0	14.3	0.0	0.7	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0
JAM PUR	110	522	1.8	0.0	0.0	0.0	0.0	0.0	0.0	98.2	100.0	100.0	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0
ROJHAN	20	77	0.0	0.0	0.0	5.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0
JHANG	22	52	0.0	0.0	0.0	4.5	0.0	0.0	0.0	27.3	36.4	0.0	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	13.6	0.0	0.0	0.0	0.0	0.0
18-HAZARI	25	68	0.0	8.0	0.0	4.0	0.0	0.0	0.0	40.0	60.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
A.P SIAL	11	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.8	63.6	0.0	0.0	0.0	36.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHORKOT	7	12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	42.9	0.0	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0
T.T.SINGH	48	136.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	33.3	0.0	0.0	64.6	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0
GOJRA	25	46	0.0	0.0	0.0	4.0	0.0	0.0	0.0	100.0	100.0	76.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
PIR MAHAL	28	102	7.1	0.0	0.0	0.0	0.0	0.0	0.0	92.9	100.0	75.0	0.0	0.0	85.7	0.0	10.7	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	25	35	0.0	16.0	0.0	0.0	0.0	0.0	0.0	100.0	84.0	100.0	0.0	0.0	56.0	0.0	20.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0
TANDLIANWALA	43	84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	48.8	0.0	2.3	0.0	0.0	0.0	11.6	0.0	0.0	0.0	0.0	0.0
BHOWANA	2	4	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
MIANWALI	157	533	2.5	3.2	0.0	1.3	0.0	0.0	0.0	97.5	96.8	100.0	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0	0.6	0.0	2.5	2.7	0.0	0.0
PIPLAN	95	384	7.4	5.3	1.1	2.1	0.0	0.0	0.0	92.6	94.7	98.9	0.0	0.0	21.1	0.0	0.0	0.0	0.0	0.0	4.2	0.0	1.1	1.6	0.0	0.0
BHAKKAR	26	44	3.8	3.8	0.0	0.0	0.0	0.0	0.0	96.2	96.2	100.0	0.0	0.0	34.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MANKERA	35	56	2.9	2.9	0.0	0.0	0.0	0.0	0.0	97.1	97.1	100.0	0.0	0.0	51.4	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0
KALLOR KOT	30	64	6.7	10.0	0.0	0.0	0.0	0.0	0.0	93.3	90.0	100.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	3.1	0.0	0.0
DARYA KHAN	27	39	3.7	3.7	0.0	0.0	0.0	0.0	0.0	96.3	96.3	100.0	0.0	0.0	55.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT WEEK 2026	4590	17968.5	2.0	2.8	0.3	1.8	0.0	0.0	0.1	96.6	96.0	92.0	0.0	0.0	45.4	0.0	1.2	0.0	0.0	0.0	6.6	0.0	1.4	1.9	0.0	0.0
PREVIOUS WEEK 2026	4808	19130.5	1.6	2.7	0.3	1.4	0.0	0.0	0.1	96.8	96.2	92.1	0.0	0.0	42.6	0.0	0.7	0.0	0.0	0.0	5.6	0.0	1.1	1.2	0.0	0.0
CURRENT WEEK 2025	4206	19137	2.5	4.0	0.5	3.9	0.0	0.0	0.1	96.6	95.6	95.6	0.0	0.0	37.7	0.0	0.5	0.0	0.3	0.0	4.3	0.0	6.3	7.7	0.0	0.1
TOTAL 2026	4590	17968.5	90	129	13	84	0	0	4	4435	4405	4225	0	0	2086	0	55	0	0	0	305	0	62	338.4	0	0
TOTAL 2025	4206	19137	105	167	23	163	0	0	6	4061	4019	4019	1	0	1586	0	20	0	11	1	181	0	264	1470	2	17

PEST SITUATION ON COTTON CROP IN PUNJAB DURING 3rd WEEK OF AUGUST, 2026

Whitefly: 1.96% above ETL spots have been observed during current week as compared to 1.58% % in last week and 2.5% during the same corresponding period of last year. And 96.62% below ETL spots have been observed during current week as compared to 96.82% in last week and 96.55% during the same corresponding week of last year.

Tehsil wise percentage of hot spots of Whitefly

S. NO.	TEHSIL	%AGE	S.NO.	TEHSIL	%AGE
1	DEPALPUR	12.9	21	MIANWALI	2.5
2	LAYYAH	8.7	22	R.Y.KHAN	2.5
3	PIPLAN	7.4	23	LIAQUAT PUR	2.5
4	PIR MAHAL	7.1	24	KOT ADDU	2.3
5	KALLOR KOT	6.7	25	HAROON ABAD	2.1
6	KAROR L.E.	5.7	26	MAILSI	1.9
7	RENALA KHURD	4.5	27	JAM PUR	1.8
8	ARIF WALA	4.3	28	KOT CHUTTA	1.7
9	FORT ABBAS	4.0	29	ALI PUR	1.6
10	TAUNSA	4.0	30	VEHARI	1.5
11	BHAKKAR	3.8	31	CHISHTIAN	1.5
12	DARYA KHAN	3.7	32	KABIR WALA	1.3
13	PAK PATTAN	3.6	33	SAHIWAL	1.3
14	CHICHA WATNI	3.1	34	CHOBARA	1.1
15	BAHAWAL NAGAR	3.0	35	KHANEWAL	1.0
16	SADIQ ABAD	2.9	36	LODHRAN	1.0
17	D.G.KHAN	2.9	37	BAHAWAL PUR	1.0
18	MANKERA	2.9	38	MUZUFAR GARH	0.8
19	YAZMAN	2.7	39	RAJAN PUR	0.7
20	KHAN PUR	2.6			

Jassid: 2.81% above ETL spots has been observed as compared to 2.70% in last week and same week of last year 3.97%. And 95.97% below ETL spots have been observed during current week as compared to 96.15% in last week and 96.55% during the same corresponding period of last year.

Tehsil wise percentage of hot spots of Jassid

S. NO.	TEHSIL	%AGE	S.NO.	TEHSIL	%AGE
1	SUMUNDRI	16.0	23	D.G.KHAN	3.7
2	DEPALPUR	12.9	24	KOT CHUTTA	3.3
3	KALLOR KOT	10.0	25	MUZUFAR GARH	3.2
4	TAUNSA	9.0	26	SHUJABAD	3.2
5	ARIF WALA	8.7	27	MIANWALI	3.2
6	LAYYAH	8.7	28	SADIQ ABAD	2.9
7	18-HAZARI	8.0	29	MANKERA	2.9
8	CHICHA WATNI	7.7	30	KAROR L.E.	2.3

9	PAK PATTAN	7.1	31	LODHRAN	2.0
10	OKARA	6.9	32	BAHAWAL NAGAR	2.0
11	YAZMAN	6.8	33	BAHAWAL PUR	1.9
12	JATOI	5.6	34	KEHROR PACCA	1.7
13	PIPLAN	5.3	35	KHAN PUR	1.3
14	RENALA KHURD	4.5	36	LIAQUAT PUR	1.3
15	MIAN CHANNU	4.4	37	CHOBARA	1.1
16	SAHIWAL	4.0	38	JALAL PUR P.W	1.1
17	FORT ABBAS	4.0	39	BURE WALA	1.0
18	ALI PUR	4.0	40	A.P.EAST	1.0
19	KOT ADDU	3.8	41	MAILSI	1.0
20	BHAKKAR	3.8	42	VEHARI	0.8
21	R.Y.KHAN	3.8	43	RAJAN PUR	0.7
22	DARYA KHAN	3.7			

Thrips: 0.28% above ETL spots has been observed as compared to 0.29% during last week and for corresponding week of last year the infestation was 0.55%, while 92.05 below ETL spots have been observed during current week as compared to 92.08% in last week and 95.55% during the same corresponding period of last year.

Tehsil wise percentage of hot spots of Thrips

S. NO.	TEHSIL	%AGE	S.NO.	TEHSIL	%AGE
1	SADIQ ABAD	2.9	5	YAZMAN	1.4
2	LAYYAH	2.9	6	KHAN PUR	1.3
3	R.Y.KHAN	2.5	7	HASILPUR	1.3
4	HAROON ABAD	2.1	8	PIPLAN	1.1

Mealy Bug: 1.83% AETL spots of Mealy Bug have been observed as compared to 1.44% during last week and 3.88 % spots during the same corresponding week of the last year i.e. 2025.

Tehsil wise percentage of hot spots of Mealy Bug

S. NO.	TEHSIL	%AGE	S.NO.	TEHSIL	%AGE
1	YAZMAN	14.9	20	ARIF WALA	2.2
2	DUYAPUR	6.2	21	PIPLAN	2.1
3	R.Y.KHAN	5.1	22	FORT ABBAS	2.0
4	ROJHAN	5.0	23	KOT CHUTTA	1.7
5	JATOI	4.8	24	CHICHA WATNI	1.5
6	JHANG	4.5	25	CHISHTIAN	1.5
7	SAHIWAL	4.0	26	MIANWALI	1.3
8	A.P.EAST	4.0	27	CHOBARA	1.1
9	ALI PUR	4.0	28	MIAN CHANNU	1.1
10	18-HAZARI	4.0	29	JALAL PUR P.W	1.1
11	GOJRA	4.0	30	HAROON ABAD	1.1
12	SADIQ ABAD	3.9	31	BURE WALA	1.0
13	LIAQUAT PUR	3.8	32	LODHRAN	1.0
14	HASILPUR	3.8	33	BAHAWAL NAGAR	1.0
15	PAK PATTAN	3.6	34	MAILSI	1.0
16	DEPALPUR	3.2	35	BAHAWAL PUR	1.0
17	SHUJABAD	3.2	36	MUZUFAR GARH	0.8
18	KHAN PUR	2.6	37	D.G.KHAN	0.7

19	VEHARI	2.3			
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Pink Boll Worm: 1.2% above ETL spots have been observed as compared to 0.73% in last week and 0.48% same corresponding period of the last year. And 6.64% below ETL spots have been observed as compared to 5.57% in last week and 4.3% during same corresponding period of last year.

Tehsil wise percentage of hot spots of PBW

S. NO.	TEHSIL	%AGE	S.NO.	TEHSIL	%AGE
1	SUMUNDRI	20.0	14	TANDLIANWALA	2.0
2	PIR MAHAL	10.7	15	BURE WALA	2.0
3	LAYYAH	5.8	16	BAHAWAL PUR	1.9
4	DUYAPUR	3.7	17	MUZUFAR GARH	1.6
5	KEHROR PACCA	3.3	18	JATOI	1.6
6	MIAN CHANNU	3.3	19	CHICHA WATNI	1.5
7	LODHRAN	3.0	20	VEHARI	1.5
8	MAILSI	2.9	21	KABIR WALA	1.3
9	KHAN PUR	2.6	22	MULTAN	1.3
10	ALI PUR	2.4	23	LIAQUAT PUR	1.3
11	JALAL PUR P.W	2.2	24	CHOBARA	1.1
12	SHUJABAD	2.1	25	KOT ADDU	0.8
13	KHANEWAL	2.0	26	RAJAN PUR	0.7

Armyworm: 0.00% spots (all considered above ETL) of Armyworm have been observed as compared to 0.00% in last week and 0.26% spots during the same corresponding period of the last year.

Wilt: 0.0% spots (all considered above ETL) of Wilt have been observed as compared to 0.0% in last week and 0.0% during the same corresponding period of the last year.

CLCuV: 1.35% spots (all considered above ETL) of CLCV have been observed as compared to 1.10% in last week and 6.28% during the same corresponding period of the last year.

Tehsil wise percentage of hot spots of CLCuV

S. NO.	TEHSIL	%AGE	S.NO.	TEHSIL	%AGE
1	LODHRAN	7.0	14	R.Y.KHAN	2.5
2	DEPALPUR	6.5	15	ALI PUR	2.4
3	DUYAPUR	6.2	16	JATOI	2.4
4	HASILPUR	5.0	17	KOT ADDU	1.5
5	SHUJABAD	4.3	18	CHISHTIAN	1.5
6	KALLOR KOT	3.3	19	LIAQUAT PUR	1.3
7	JALAL PUR P.W	3.2	20	MIAN CHANNU	1.1
8	MUZUFAR GARH	3.2	21	PIPLAN	1.1
9	HAROON ABAD	3.2	22	BAHAWAL PUR	1.0
10	FORT ABBAS	3.0	23	VEHARI	0.8
11	SADIQ ABAD	2.9	24	R.Y.KHAN	2.5

12	MAILSI	2.9	25	ALI PUR	2.4
13	MIANWALI	2.5	26	JATOI	2.4

FORECAST FOR THE NEXT WEEK

Meteorological data of the current week 2025-2026

Districts	2026				2025			
	Temperature °C		R.H%	Rainfall (mm)	Temperature °C		RH%	Rainfall (mm)
	Max.	Min.			Max.	Min.		
Multan	40.6	31.6	46.6	0.0	37.2	28.7	66.3	33.0
Khanewal	39.6	30.3	48.4	0.0	35.0	27.7	69.4	30.0
Vehari	38.7	30.3	58.0	0.0	35.3	28.1	51.5	16.0
Lodhran	38.3	29.4	55.9	0.0	33.9	23.0	66.4	23.0
Okara	38.6	28.3	76.0	23.4	34.7	28.5	70.5	0.0
Sahiwal	37.8	27.8	74.5	26.0	34.9	28.0	72.0	0.0
Pakpattan	38.4	28.1	73.8	3.3	34.2	28.7	70.8	0.0
Bahawalpur	39.1	31.1	63.0	0.6	38.4	29.5	62.9	4.2
Bahawalnagar	38.6	27.8	54.8	2.4	37.3	27.9	66.5	1.4
R.Y.Khan	37.7	28.0	67.1	0.5	39.1	28.8	67.6	13.9
D.G. Khan	41.4	30.3	65.0	0.0	39.7	29.9	68.3	1.0
M.Garh	38.7	31.1	63.9	0.7	37.8	28.5	57.5	0.0
Rajanpur	41.4	29.9	64.1	6.0	39.0	27.0	65.1	0.0
Layyah	42.0	32.0	60.0	0.0	40.0	29.0	50.0	0.0
COTTON ZONE AVERAGE	39.4	29.7	62.2	-	36.9	28.1	64.6	-

Weather forecast for next 7 day in cotton zone

Division	Dated	19/8	20/8	21/8	22/8	23/8	24/8	25/8
Multan	Max.Temp.	41	41	42	41	39	42	43
	Min.Temp.	30	30	30	29	26	27	31
	Rainfall mm					3.5		
Sahiwal	Max.Temp.	40	40	41	40	38	41	42
	Min.Temp.	29	30	30	29	26	27	28
	Rainfall mm					1.7	1.5	
Bahawalpur	Max.Temp.	40	40	40	40	39	40	42
	Min.Temp.	29	30	30	28	28	28	29
	Rainfall mm							
D.G.Khan	Max.Temp.	41	41	42	41	38	41	43
	Min.Temp.	29	30	30	29	26	28	30
	Rainfall mm					6		
Average Cotton Zone	Max.Temp.	40.7						
	Min.Temp.	28.8						
	Rainfall mm	3.7						

Source: timeanddate.com & Accuweather

Summary of weather forecast

Mostly Sunny, hot & humid, cloudy weather with some scattered rains are expected in next week.

Forecast of Pests for next Week:

Whitefly: This pest flourishes best in hot humid climate with optimum temperature 35-42°C with relative humidity below 50%. In comparison of 2nd & 3rd week August 2026, cotton pest scouting reports revealed that its population increase due to prevailing weather conditions.

Jassid: This pest flourishes best in hot and humid climate with optimum temperature 35-40°C with relative humidity above 70%. Based on current & next week weather conditions & prevailing crop growth stage infestation of this pest will increase during the coming week.

Thrips: This pest flourishes best in hot dry climate with optimum temperature 35-40 °C with relative humidity below 60%. Based on current & next week dry weather conditions & prevailing crop growth stage it is predicted that population of this pest will decrease during the coming week.

Mealy Bug: This pest flourishes best in moderate climate with optimum temperature 35-40°C with relative humidity above 60-80%. Weather Outlook for current week & next week forecast population suggests that its population will sustain.

Pink Bollworm: This pest flourishes best at moderate climate with optimum temperature 32-40°C with relative humidity above 60-80%. An increase is recorded in PBW moths captured in pheromones traps installed in cotton districts from 1st & 2nd week August 2026 reports, Based on current & next week weather conditions & prevailing crop growth stage so it is predicted that population of this pest will increase during coming week.

CLCuV: The symptoms of this disease increasing as compared to previous week on susceptible varieties due to increasing whitefly population.

Wilt: The symptoms of this disease may expected to sustain due to coming week weather conditions.

COTTON PEST MANAGEMENT ADVISORY:

Sucking Insect Pests (Whitefly, Jassid & Thrips)

1. Regular pest scouting twice in a week.
2. Avoid excessive use of nitrogenous fertilizers
3. Supply light irrigation and reduce interval between irrigations.
4. Apply yellow sticky traps @ 15-20 per acre and repeat/ replace it at fortnight interval.
5. Use Chrysoperla carnea cards @20 cards/acre.
6. Spray recommended insecticides at ETL with proper dose, time and spray equipment and with proper nozzle i.e. hollow cone nozzle.
7. Ensure proper coverage of spray with optimum swath width and use only power sprayer or tractor mounted boom sprayer, avoid spray with battery operated - knapsacks sprayer.
8. Avoid spraying the insecticide from the same group of insecticide.
9. Preferably use safe chemistry insecticides as these are comparatively safe for beneficial fauna.
10. Spray pesticides preferably in the evening time

Chemical Control of Jassid		
Sr. No.	Name of Pesticides	Name of Pesticides
1	Dinotefuran 20% SG	100 g
2	Flonicamid 50% WDG	60 g
3	Flupyradifurone 200 SL	300 ml
4	Pymetrozine + Dinotefuran 60% WG	100 g

Chemical Control of Thrips		
Sr. No.	Name of Pesticides	Dose Per Acre
1	Spintoram 120 SC	60 mL
2	Chlorfenapyr 360 SC	75 mL
3	Isocycloseram 100 DC	280 mL
4	Abamectin + Thiamethoxam 108 SC	500 mL
5	Spinosad + Chlorfenapyr 37.5% SC	125 ml

Chemical Control of Whitefly		
Sr. No.	Name of Pesticides	Dose Per Acre
1	Pyrafluquinazon 20% WG	200 g
2	Spirotetramat 240 SC + Bio Power (IGR)	125 ml + Adjacent
3	Flonicamid 50% DF	80 g
4	Flonicamid + Spirotetramat 18 WP	200 g
5	Dinotefuran + Spirotetramat 20% SC	250 ml
6	Abamectin + Flonicamid 15.6% WG	350 g
7	Pyriproxifen + Spirotetramat 24% SC	200 ml
8	Pyriproxifen 10.8 EC (IGR)	500 ml
9	Diofenthuran 500 SC	200 ml
10	Cyantraniliprola + Diofenthuran 48 SC	300 ml

Pink Bollworm

- Conduct pest scouting twice a week.
- For monitoring of PBW, install 1–2 pheromone traps per acre, and for control, install 9–12 traps per acre. Replace the pheromone capsules every 15 days.
- At the onset of a pink bollworm infestation, release 20 Trichogramma cards per acre. Reapply the cards every 15 days.

Chemical Control of Pink Bollworm		
Sr. No.	Name of Pesticides	Dose Per Acre
1	Spintoram 120 SC	100-120 ml
2	Gama cyhalothrin 60 CS	100 ml
3	Chlorantraniliprole+Lambda cyhalothrin 150 ZC	160 ml
4	Lambda Cyhalothrin 2.5 EC	330 ml
5	Triazophos 40 EC	1000 ml
6	Deltamethrin + Triazophos 36 EC	500-600 ml
7	Bifenthrin 10 EC	250 ml
8	Beta Cyhalothrin + Triazophos 41.7% EC	400 ml
9	Lufenuron + Indoxacarb + Triazophos 43.6% EC	750-1000 ml
10	Cyantraniliprole + Lufenuron 40 SC	80 ml
11	Deltamethrin + Triazophos 36 EC	500-600 ml

Chemical Control of Mealy Bug		
Sr. No.	Name of Pesticides	Dose Per Acre
1	Profenofox 50 EC	800 ml
2	Malathron 57% EC	500 ml
3	Sulfuxaflor 50% WG/240 SC	40-50 g/80-100 ml
4	Cypermethrin + Profunafox 440 EC	500 ml

Cotton Leaf Curl Virus

- Cotton Leaf Curl Virus (CLCuV) is transmitted rapidly by whitefly. Therefore, its management should include the judicious use of recommended insecticides along with biological control measures.
- Remove and destroy weeds growing in orchards, along water channels (Khals), field bunds and other nearby areas, as these may serve as alternate hosts for whitefly and virus infection.
- For improved crop growth and development, apply a foliar spray of 250 g Zinc Sulphate (33%), 250 g Borax, and 300 g Magnesium Sulphate dissolved in 100 litres of water.