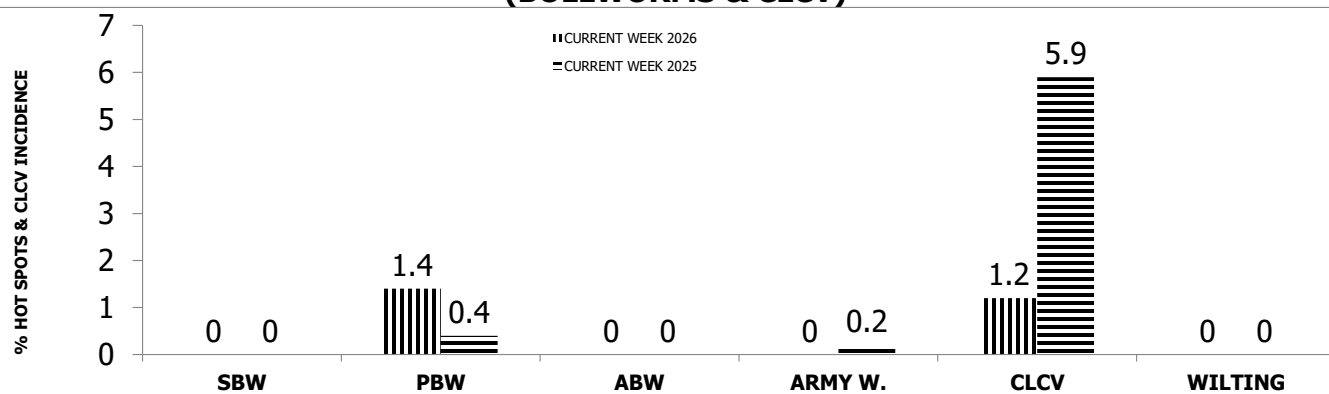


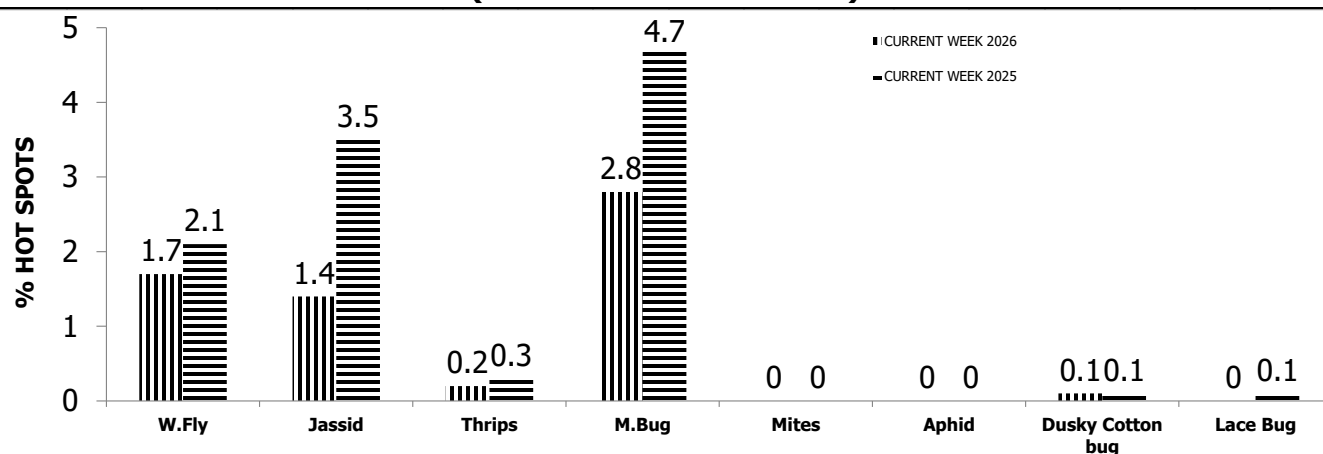
A- PEST SITUATION REPORT ON COTTON CROP IN PUNJAB

(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 4TH 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	Lace Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	Lace Bug	SBW	PBW	ABW	Army Worm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
MULTAN	102	453	2.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	98.0	100.0	100.0	0.0	0.0	99.0	0.0	0.0	2.0	0.0	0.0	0.0	21.6	0.0	0.0	0.0	0.0	0.0
SHUJABAD	125	595	0.0	0.0	0.0	4.0	0.0	0.0	2.4	0.0	100.0	100.0	100.0	0.0	0.0	87.2	10.4	0.0	1.6	0.0	0.0	0.0	9.6	0.0	4.0	3.4	0.0	0.0
JALAL PUR P.W	146	836	0.0	1.4	0.0	4.8	0.0	0.0	1.4	0.0	100.0	76.7	78.1	0.0	0.0	95.9	2.1	0.0	1.4	0.0	0.0	0.0	6.8	0.0	2.7	3.3	0.0	0.0
KHANEWAL	159	652	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	75.5	0.0	0.0	35.8	0.0	0.0	1.3	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0
JAHANIAN	140	512	0.7	0.7	0.0	0.7	0.0	0.0	0.0	0.0	99.3	99.3	50.0	0.0	0.0	52.9	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0
KABIR WALA	135	336	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	100.0	100.0	63.7	0.0	0.0	100.0	0.0	0.0	0.7	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0
MIAN CHANNU	155	615	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	100.0	100.0	51.6	0.0	0.0	83.9	0.0	0.0	2.6	0.0	0.0	0.0	9.7	0.0	1.9	3.7	0.0	0.0
VEHARI	148	348	0.7	0.7	0.0	2.7	0.0	0.0	0.0	0.0	99.3	99.3	64.9	0.0	0.0	100.0	0.0	0.0	1.4	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0
MAILSI	136	587	0.7	0.0	0.0	0.7	0.0	0.0	0.0	0.0	99.3	100.0	47.8	0.0	0.0	100.0	0.0	0.0	2.9	0.0	0.0	0.0	5.1	0.0	0.7	0.5	0.0	0.0
BURE WALA	97	324	1.0	0.0	0.0	5.2	0.0	0.0	0.0	0.0	99.0	100.0	72.2	0.0	0.0	100.0	0.0	0.0	3.1	0.0	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0
LODHRAN	214	1162	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	78.5	21.5	0.0	0.5	0.0	0.0	0.0	7.9	0.0	5.6	6.5	0.0	0.0
DUYAPUR	174	845	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	87.9	12.1	0.0	5.7	0.0	0.0	0.0	9.8	0.0	3.4	2.4	0.0	0.0
KEHROR PACCA	82	263	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	85.4	14.6	0.0	4.9	0.0	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0
SAHIWAL	140	296	0.7	3.6	0.0	0.7	0.0	0.0	0.0	0.0	84.3	80.7	75.0	0.0	0.0	43.6	0.0	0.0	2.1	0.0	0.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0
CHICHA WATNI	90	229	2.2	4.4	0.0	0.0	0.0	0.0	0.0	0.0	84.4	83.3	70.0	0.0	0.0	46.7	0.0	0.0	1.1	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0
PAK PATTAN	68	166	7.4	4.4	0.0	5.9	0.0	0.0	0.0	0.0	92.6	95.6	54.4	0.0	0.0	44.1	0.0	0.0	0.0	0.0	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0
ARIF WALA	90	365	4.4	2.2	0.0	3.3	0.0	0.0	0.0	0.0	86.7	87.8	66.7	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0
OKARA	38	84	0.0	2.6	0.0	5.3	0.0	0.0	0.0	0.0	100.0	97.4	100.0	0.0	0.0	94.7	0.0	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0
RENALA KHURD	42	91	7.1	4.8	0.0	0.0	0.0	0.0	0.0	0.0	66.7	69.0	71.4	0.0	0.0	71.4	0.0	0.0	4.8	0.0	0.0	0.0	7.1	0.0	2.4	2.2	0.0	0.0
DEPALPUR	40	119	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	75.0	80.0	0.0	0.0	80.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	161	805	1.2	0.6	0.0	4.3	0.0	0.0	0.0	0.0	98.8	99.4	100.0	0.0	0.0	52.2	8.1	0.0	0.6	0.0	0.0	0.0	3.1	0.0	1.9	2.5	0.0	0.0
A.P.EAST	160	756	0.0	0.6	0.0	8.1	0.0	0.0	0.0	0.0	100.0	99.4	100.0	0.0	0.0	40.0	6.9	0.0	0.0	0.0	0.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0
YAZMAN	108	769.5	5.6	1.9	0.0	19.4	0.0	0.0	0.0	0.0	94.4	98.1	100.0	0.0	0.0	39.8	11.1	0.0	2.8	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0
HASILPUR	164	630	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	73.2	11.6	0.0	0.6	0.0	0.0	0.0	3.7	0.0	2.4	2.1	0.0	0.0
BAHAWAL NAGAR	152	663	2.0	1.3	0.7	0.0	0.0	0.0	0.0	0.0	98.0	98.7	99.3	0.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.0	0.0
HAROON ABAD	155	799	3.2	0.6	0.0	3.2	0.0	0.0	0.0	0.0	96.8	99.4	100.0	0.0	0.0	22.6	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	3.2	2.5	0.0	0.0
FORT ABBAS	160	1119	3.1	3.1	1.3	3.1	0.0	0.0	0.0	0.0	96.9	96.9	98.8	0.0	0.0	14.4	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	2.5	2.0	0.0	0.0
MINCHAN ABAD	40	242	2.5	0.0	0.0	2.5	0.0	0.0	0.0	0.0	97.5	100.0	100.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHISHTIAN	104	592	1.9	0.0	1.0	0.0	0.0	0.0	0.0	0.0	98.1	100.0	99.0	0.0	0.0	19.2	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
R.Y.KHAN	175	892	2.3	1.1	3.4	3.4	0.0	0.0	0.0	0.0	97.7	98.9	96.6	0.0	0.0	20.0	0.0	0.0	1.1	0.0	0.0	0.0	2.9	0.0	1.7	2.0	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	Lace Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	Lace Bug	SBW	PBW	ABW	Army Worm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
KHAN PUR	87	497	3.4	0.0	0.0	2.3	0.0	0.0	0.0	0.0	96.6	100.0	100.0	0.0	0.0	18.4	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0
LIAQUAT PUR	148	784	1.4	0.0	0.0	6.1	0.0	0.0	0.0	0.0	98.6	100.0	100.0	0.0	0.0	14.2	0.0	0.0	2.0	0.0	0.0	4.1	0.0	0.7	0.5	0.0	0.0	0.0
SADIQ ABAD	170	877	4.1	1.8	1.8	4.1	0.0	0.0	0.0	0.0	95.9	98.2	98.2	0.0	0.0	10.0	0.0	0.0	1.2	0.0	0.0	4.1	0.0	4.7	3.4	0.0	0.0	0.0
D.G.KHAN	231	688	0.4	2.6	0.0	1.7	0.0	0.0	0.0	0.0	90.9	88.7	91.3	0.0	0.0	19.9	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0
TAUNSA	155	1004	1.9	2.6	0.0	0.0	0.0	0.0	0.0	0.0	98.1	97.4	100.0	0.0	0.0	16.8	0.0	0.0	0.0	0.0	0.0	1.9	0.0	1.3	1.6	0.0	0.0	0.0
KOT CHUTTA	180	488	2.8	1.7	0.0	2.2	0.0	0.0	0.0	0.0	97.2	98.3	100.0	0.0	0.0	36.7	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
MUZUFAR GARH	200	592	1.0	1.0	0.0	3.5	0.0	0.0	0.0	0.0	99.0	99.0	100.0	0.0	0.0	98.0	0.0	0.0	0.5	0.0	0.0	4.0	0.0	4.0	6.3	0.0	0.0	0.0
KOT ADDU	220	659	1.4	2.7	0.5	2.3	0.0	0.0	0.5	0.0	98.6	97.3	99.5	0.0	0.0	76.4	0.0	0.0	0.9	0.0	0.0	5.9	0.0	1.8	2.3	0.0	0.0	0.0
ALI PUR	200	677	0.5	1.5	0.0	5.5	0.0	0.0	0.5	0.0	99.5	98.5	100.0	0.0	0.0	99.0	0.0	0.0	3.5	0.0	0.0	7.0	0.0	1.5	1.2	0.0	0.0	0.0
JATOI	200	698	0.5	5.5	0.0	4.5	0.0	0.0	0.0	0.0	99.5	94.5	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	1.5	1.4	0.0	0.0	0.0
LAYYAH	153	453	3.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	96.7	95.4	59.5	0.0	0.0	7.8	0.0	0.0	0.7	0.0	0.0	16.3	0.0	0.0	0.0	0.0	0.0	0.0
CHOBARA	150	230	1.3	0.0	0.0	2.0	0.0	0.0	0.0	0.0	96.7	98.0	87.3	0.0	0.0	9.3	0.0	0.0	1.3	0.0	0.0	6.0	0.0	0.7	0.9	0.0	0.0	0.0
KAROR L.E.	179	446	3.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	91.6	88.8	64.8	0.0	0.0	2.8	0.0	0.0	0.6	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0
RAJAN PUR	250	1010	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.8	96.8	43.2	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0
JAM PUR	155	743	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	100.0	100.0	47.1	0.0	0.0	16.1	0.0	0.0	1.9	0.0	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0
ROJHAN	20	65	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	35.0	0.0	0.0	10.0	0.0	0.0	5.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0
JHANG	29	71	0.0	3.4	0.0	10.3	0.0	0.0	0.0	0.0	20.7	41.4	0.0	0.0	0.0	20.7	0.0	0.0	0.0	0.0	0.0	17.2	0.0	0.0	0.0	0.0	0.0	0.0
18-HAZARI	33	79	0.0	0.0	0.0	6.1	0.0	0.0	0.0	0.0	18.2	33.3	0.0	0.0	0.0	21.2	0.0	0.0	0.0	0.0	0.0	21.2	0.0	0.0	0.0	0.0	0.0	0.0
A.P SIAL	18	26	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	72.2	11.1	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0
SHORKOT	9	19	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	66.7	11.1	0.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	0.0
T.T.SINGH	62	215	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	25.8	0.0	0.0	83.9	0.0	0.0	0.0	0.0	0.0	11.3	0.0	0.0	0.0	0.0	0.0	0.0
GOJRA	37	57	2.7	0.0	0.0	5.4	0.0	0.0	0.0	0.0	97.3	100.0	40.5	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0	0.0
PIR MAHAL	42	112	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	40.5	0.0	0.0	85.7	0.0	0.0	2.4	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	48	75	4.2	4.2	0.0	6.3	0.0	0.0	0.0	0.0	95.8	95.8	100.0	0.0	0.0	68.8	0.0	0.0	25.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0	0.0
TANDLIANWALA	64	131	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.4	100.0	100.0	0.0	0.0	60.9	0.0	0.0	18.8	0.0	0.0	15.6	0.0	0.0	0.0	0.0	0.0	0.0
BHOWANA	2	5	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	100.0	100.0	100.0	0.0	0.0	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
MIANWALI	206	736	5.8	3.9	1.5	1.9	0.0	0.0	0.0	0.0	94.2	96.1	98.5	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	2.4	2.6	0.0	0.0	0.0
PIPLAN	151	564	4.0	3.3	0.0	2.6	0.0	0.0	0.7	0.0	96.0	96.7	100.0	0.0	0.0	99.3	0.0	0.0	0.0	0.0	0.0	3.3	0.0	1.3	3.4	0.0	0.0	0.0
ISA KHEL	15	65	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.3	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	0.0
BHAKKAR	55	146	1.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	98.2	98.2	100.0	0.0	0.0	47.3	0.0	0.0	1.8	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0
MANKERA	50	83	2.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	98.0	98.0	100.0	0.0	0.0	38.0	0.0	0.0	2.0	0.0	0.0	4.0	0.0	0.0	0.0	2.0	1.2	0.0
KALLOR KOT	59	119	6.8	3.4	0.0	1.7	0.0	0.0	0.0	0.0	93.2	96.6	100.0	0.0	0.0	33.9	0.0	0.0	1.7	0.0	0.0	1.7	0.0	3.4	3.4	1.7	1.7	0.0
DARYA KHAN	46	78	4.3	2.2	0.0	0.0	0.0	0.0	0.0	0.0	95.7	97.8	100.0	8.7	0.0	45.7	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT WEEK 2026	7324	28637.5	1.7	1.4	0.2	2.8	0.0	0.0	0.1	0.0	96.2	95.8	84.2	0.1	0.0	53.5	2.0	0.0	1.4	0.0	0.0	0.0	6.2	0.0	1.2	1.5	0.0	0.0
PREVIOUS WEEK 2026	4590	17968.5	2.0	2.8	0.3	1.8	0.0	0.0	0.1	0.0	96.6	96.0	92.0	0.0	0.0	45.4	0.0	0.0	1.2	0.0	0.0	6.6	0.0	1.4	1.9	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	Lace Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	Lace Bug	SBW	PBW	ABW	Army Worm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
CURRENT WEEK 2025	3905	17669	2.1	3.5	0.3	4.7	0.0	0.0	0.1	0.1	96.4	95.4	96.2	0.3	0.0	38.2	2.0	0.0	0.4	0.0	0.2	0.0	4.7	0.0	5.9	7.0	0.0	0.0
TOTAL 2026	7324	28637.5	123	102	17	203	0	0	10	0	7043	7015	6166	4	0	3917	150	0	105	0	0	0	457	0	91	430	2	3
TOTAL 2025	3905	17669	82	138	12	184	0	0	3	2	3763	3726	3756	11	0	1491	79	0	14	0	9	0	185	0	230	1237	0	0

PEST SITUATION ON COTTON CROP IN PUNJAB DURING 4TH WEEK OF AUGUST, 2026

Whitefly: 1.68% above ETL spots have been observed during current week as compared to 1.96% in last week and 2.1% during the same corresponding period of last year. And 96.16% below ETL spots have been observed during current week as compared to 96.62% in last week and 96.36% 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	PAK PATTAN	7.4	22	CHICHA WATNI	2.2
2	RENALA KHURD	7.1	23	TANDLIANWALA	2.0
3	KALLOR KOT	6.8	24	MANKERA	2.0
4	ISA KHEL	6.7	25	BAHAWAL NAGAR	2.0
5	MIANWALI	5.8	26	MULTAN	2.0
6	YAZMAN	5.6	27	TAUNSA	1.9
7	DEPALPUR	5.0	28	CHISHTIAN	1.9
8	ARIF WALA	4.4	29	BHAKKAR	1.8
9	DARYA KHAN	4.3	30	KOT ADDU	1.4
10	SUMUNDRI	4.2	31	LIAQUAT PUR	1.4
11	SADIQ ABAD	4.1	32	CHOBARA	1.3
12	PIPLAN	4.0	33	BAHAWAL PUR	1.2
13	KHAN PUR	3.4	34	BURE WALA	1.0
14	KAROR L.E.	3.4	35	MUZUFAR GARH	1.0
15	LAYYAH	3.3	36	MAILSI	0.7
16	HAROON ABAD	3.2	37	JAHANIAN	0.7
17	FORT ABBAS	3.1	38	SAHIWAL	0.7
18	KOT CHUTTA	2.8	39	VEHARI	0.7
19	GOJRA	2.7	40	ALI PUR	0.5
20	MINCHAN ABAD	2.5	41	JATOI	0.5
21	R.Y.KHAN	2.3	42	D.G.KHAN	0.4

Jassid: 1.39% above ETL spots has been observed as compared to 2.81% in last week and same week of last year 3.53%. And 95.78% below ETL spots have been observed during current week as compared to 96.97% in last week and 95.42% 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	JATOI	5.5	19	MANKERA	2.0
2	DEPALPUR	5.0	20	LAYYAH	2.0
3	RENALA KHURD	4.8	21	YAZMAN	1.9
4	CHICHA WATNI	4.4	22	BHAKKAR	1.8
5	PAK PATTAN	4.4	23	SADIQ ABAD	1.8
6	SUMUNDRI	4.2	24	KAROR L.E.	1.7
7	MIANWALI	3.9	25	KOT CHUTTA	1.7
8	SAHIWAL	3.6	26	ALI PUR	1.5

9	JHANG	3.4	27	JALAL PUR P.W	1.4
10	KALLOR KOT	3.4	28	BAHAWAL NAGAR	1.3
11	PIPLAN	3.3	29	R.Y.KHAN	1.1
12	FORT ABBAS	3.1	30	MUZUFAR GARH	1.0
13	KOT ADDU	2.7	31	JAHANIAN	0.7
14	OKARA	2.6	32	VEHARI	0.7
15	D.G.KHAN	2.6	33	HAROON ABAD	0.6
16	TAUNSA	2.6	34	A.P.EAST	0.6
17	ARIF WALA	2.2	35	BAHAWAL PUR	0.6
18	DARYA KHAN	2.2			

Thrips: 0.23% above ETL spots has been observed as compared to 0.28% during last week and for corresponding week of last year the infestation was 0.31%, while 84.19% below ETL spots have been observed during current week as compared to 92.05% in last week and 96.18% 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	R.Y.KHAN	3.4	5	CHISHTIAN	1.0
2	SADIQ ABAD	1.8	6	BAHAWAL NAGAR	0.7
3	MIANWALI	1.5	7	KOT ADDU	0.5
4	FORT ABBAS	1.3			

Mealy Bug: 2.77% AETL spots of Mealy Bug have been observed as compared to 1.83% during last week and 4.71% 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	19.4	23	ARIF WALA	3.3
2	SHORKOT	11.1	24	MIAN CHANNU	3.2
3	JHANG	10.3	25	HAROON ABAD	3.2
4	A.P.EAST	8.1	26	FORT ABBAS	3.1
5	SUMUNDRI	6.3	27	DUYAPUR	2.9
6	LIAQUAT PUR	6.1	28	VEHARI	2.7
7	18-HAZARI	6.1	29	PIPLAN	2.6
8	PAK PATTAN	5.9	30	MINCHAN ABAD	2.5
9	A.P SIAL	5.6	31	KHAN PUR	2.3
10	ALI PUR	5.5	32	KOT ADDU	2.3
11	GOJRA	5.4	33	KOT CHUTTA	2.2
12	OKARA	5.3	34	CHOBARA	2.0
13	BURE WALA	5.2	35	MANKERA	2.0
14	JALAL PUR P.W	4.8	36	MIANWALI	1.9
15	JATOI	4.5	37	D.G.KHAN	1.7
16	BAHAWAL PUR	4.3	38	KALLOR KOT	1.7
17	HASILPUR	4.3	39	JAM PUR	1.3
18	LODHAN	4.2	40	KABIR WALA	0.7
19	SADIQ ABAD	4.1	41	MAILSI	0.7
20	SHUJABAD	4.0	42	JAHANIAN	0.7
21	MUZUFAR GARH	3.5	43	SAHIWAL	0.7
22	R.Y.KHAN	3.4			

Pink Boll Worm: 1.43% above ETL spots have been observed as compared to 1.2% in last week and 0.36% same corresponding period of the last year. And 6.24% below ETL spots have been observed as compared to 6.64% in last week and 4.74% 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	25.0	20	BHAKKAR	1.8
2	TANDLIANWALA	24.5	21	KALLOR KOT	1.7
3	DUYAPUR	5.7	22	SHUJABAD	1.6
4	DEPALPUR	5.0	23	JALAL PUR P.W	1.4
5	ROJHAN	5.0	24	VEHARI	1.4
6	KEHROR PACCA	4.9	25	CHOBARA	1.3
7	RENALA KHURD	4.8	26	KHANEWAL	1.3
8	ALI PUR	3.5	27	SADIQ ABAD	1.2
9	BURE WALA	3.1	28	R.Y.KHAN	1.1
10	MAILSI	2.9	29	CHICHA WATNI	1.1
11	YAZMAN	2.8	30	KOT ADDU	0.9
12	MIAN CHANNU	2.6	31	KABIR WALA	0.7
13	PIR MAHAL	2.4	32	LAYYAH	0.7
14	KHAN PUR	2.3	33	BAHAWAL PUR	0.6
15	SAHIWAL	2.1	34	HASILPUR	0.6
16	LIAQUAT PUR	2.0	35	KAROR L.E.	0.6
17	MANKERA	2.0	36	MUZUFAR GARH	0.5
18	MULTAN	2.0	37	LODHRAN	0.5
19	JAM PUR	1.9			

Armyworm: 0.00% spots (all considered above ETL) of Armyworm have been observed as compared to 0.00% in last week and 0.23% spots during the same corresponding period of the last year.

Wilt: 0.05% 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: 1.24% spots (all considered above ETL) of CLCV have been observed as compared to 1.35% in last week and 5.89% 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	5.6	13	MIAN CHANNU	1.9
2	SADIQ ABAD	4.7	14	BAHAWAL PUR	1.9
3	SHUJABAD	4.0	15	KOT ADDU	1.8
4	MUZUFAR GARH	4.0	16	R.Y.KHAN	1.7
5	DUYAPUR	3.4	17	ALI PUR	1.5
6	KALLOR KOT	3.4	18	JATOI	1.5
7	HAROON ABAD	3.2	19	PIPLAN	1.3
8	JALAL PUR P.W	2.7	20	TAUNSA	1.3

9	FORT ABBAS	2.5	21	MAILSI	0.7
10	HASILPUR	2.4	22	LIAQUAT PUR	0.7
11	MIANWALI	2.4	23	CHOBARA	0.7
12	RENALA KHURD	2.4	24	BAHAWAL NAGAR	0.7

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	39.2	31.0	47.6	0.0	37.6	27.9	52.6	0.0
Khanewal	38.7	29.3	47.1	0.0	37.1	27.4	64.9	1.0
Vehari	38.1	29.0	53.0	0.0	35.9	27.9	71.3	0.3
Lodhran	39.7	29.5	56.1	0.0	36.3	27.3	65.9	13.0
Okara	39.2	29.1	68.5	0.0	35.2	26.4	76.5	3.0
Sahiwal	37.7	29.7	87.7	0.0	27.7	18.7	39.7	0.0
Pakpattan	38.0	44.0	52.0	0.0	37.5	42.0	49.0	0.0
Bahawalpur	38.0	30.1	60.7	0.0	38.4	29.5	62.9	4.2
Bahawalnagar	40.9	28.4	52.2	0.0	37.3	27.9	66.5	1.4
R.Y.Khan	37.4	28.9	56.1	0.0	39.1	28.8	67.6	13.9
D.G. Khan	38.1	27.9	64.0	0.0	37.3	29.1	71.2	9.0
M.Garh	38.3	30.1	61.1	0.0	36.3	27.1	62.1	21.0
Rajanpur	38.3	28.0	64.2	0.0	39.1	29.0	66.8	18.6
Layyah	40.0	30.0	70.0	0.0	34.0	26.0	75.0	26.0
COTTON ZONE AVERAGE	38.7	30.4	60.0	0.0	36.3	28.2	63.7	111.4

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.	40	42	42	42	42	41	42
	Min.Temp.	28	28	29	29	28	29	30
	Rainfall mm							
Sahiwal	Max.Temp.	38	40	39	40	41	41	42
	Min.Temp.	28	29	28	30	28	29	28
	Rainfall mm							1
Bahawalpur	Max.Temp.	39	38	40	38	40	40	41
	Min.Temp.	25	26	27	26	27	28	29
	Rainfall mm							
D.G.Khan	Max.Temp.	40	41	42	41	42	42	42
	Min.Temp.	29	29	29	29	28	28	29
	Rainfall mm							
Average Cotton Zone	Max.Temp.	40.6						
	Min.Temp.	28.2						
	Rainfall mm	1.0						

Source: timeanddate.com& Accuweather

Summary of weather forecast

Moderately hot, some cloudy with light 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 3rd & 4th 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 sustain 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.