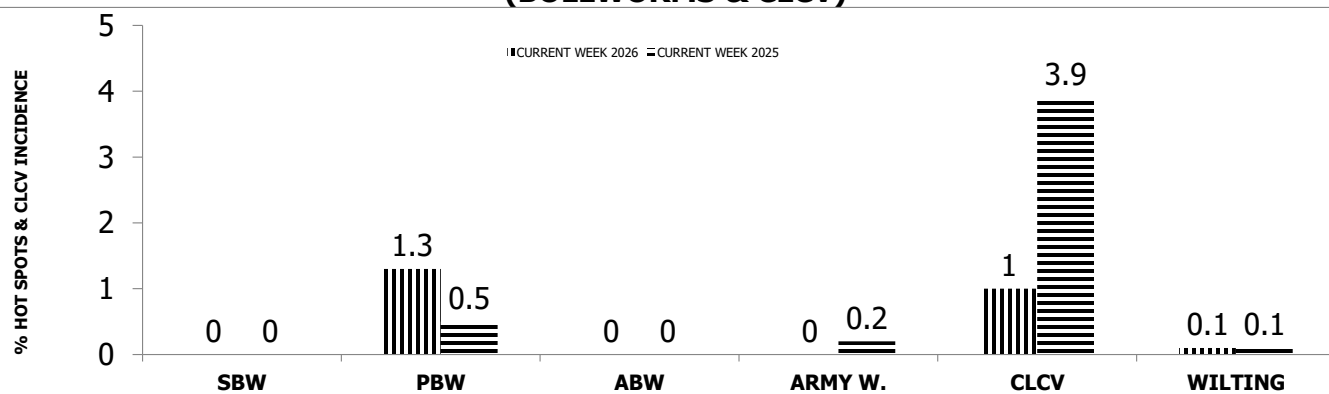


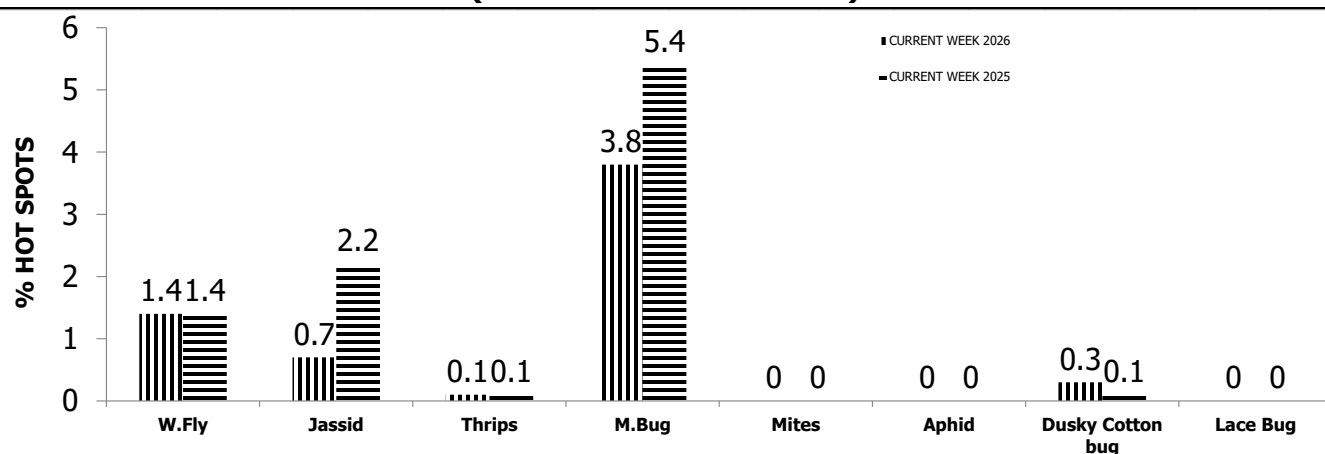
A- PEST SITUATION REPORT ON COTTON CROP IN PUNJAB

(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 1ST WEEK SEPTEMBER 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	162	583	1.9	0.0	0.0	3.7	0.0	0.0	1.9	0.0	98.1	100.0	100.0	0.0	0.0	98.1	0.0	0.0	3.1	0.0	0.0	0.0	19.1	0.0	1.9	1.2	0.0	0.0
SHUJABAD	188	1066	0.0	0.5	0.0	3.7	0.0	0.0	2.1	0.0	89.9	89.4	89.9	0.0	0.0	88.8	9.0	0.0	2.1	0.0	0.0	0.0	8.0	0.0	2.1	1.6	0.0	0.0
JALAL PUR P.W	163	761	0.0	0.0	0.0	1.8	0.0	0.0	0.6	0.0	100.0	100.0	100.0	0.0	0.0	97.5	1.8	0.0	1.8	0.0	0.0	0.0	8.6	0.0	0.6	0.3	0.0	0.0
KHANEWAL	209	1049	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	100.0	100.0	69.4	0.0	0.0	55.5	0.0	0.0	0.5	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0
JAHANIAN	167	667	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.6	98.8	98.8	52.7	0.0	0.0	49.1	1.2	0.0	0.6	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0
KABIR WALA	183	444	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	100.0	100.0	66.7	0.0	0.0	100.0	0.0	0.0	0.5	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0
MIAN CHANNU	184	780	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	100.0	100.0	35.3	0.0	0.0	100.0	0.0	0.0	3.3	0.0	0.0	0.0	13.6	0.0	0.5	0.8	0.0	0.0
VEHARI	224	754	0.9	0.0	0.0	3.1	0.0	0.0	0.0	0.0	99.1	98.2	58.0	0.0	0.0	100.0	0.0	0.0	0.9	0.0	0.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0
MAILSI	163	849	0.6	0.6	0.0	1.2	0.0	0.0	0.0	0.0	99.4	99.4	54.6	0.0	0.0	87.7	0.0	0.0	1.8	0.0	0.0	0.0	4.9	0.0	0.6	1.2	0.0	0.0
BURE WALA	112	426	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	100.0	100.0	65.2	0.0	0.0	98.2	0.0	0.0	0.9	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0
LODHRAN	278	1362	0.0	0.0	0.0	6.1	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	79.5	20.5	0.0	2.2	0.0	0.0	0.0	12.6	0.0	4.0	8.1	0.0	0.0
DUYAPUR	203	1296	0.0	0.0	0.0	5.4	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	96.6	3.4	0.0	3.0	0.0	0.0	0.0	9.4	0.0	1.0	2.2	0.0	0.0
KEHROR PACCA	76	229	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	92.1	9.2	0.0	1.3	0.0	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0
SAHIWAL	130	270	0.8	2.3	0.0	1.5	0.0	0.0	0.0	0.0	64.6	71.5	57.7	0.0	0.0	43.1	0.0	0.0	0.8	0.0	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0
CHICHA WATNI	85	246	2.4	5.9	0.0	1.2	0.0	0.0	0.0	0.0	63.5	71.8	54.1	0.0	0.0	45.9	0.0	0.0	3.5	0.0	0.0	0.0	9.4	0.0	0.0	0.0	0.0	0.0
PAK PATTAN	48	151	2.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	97.9	97.9	29.2	0.0	0.0	52.1	0.0	0.0	0.0	0.0	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0
ARIF WALA	83	190	0.0	8.4	0.0	3.6	0.0	0.0	0.0	0.0	100.0	91.6	65.1	0.0	0.0	36.1	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0
OKARA	27	53	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	66.7	63.0	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	0.0	0.0	0.0
RENALA KHURD	53	129	5.7	3.8	0.0	0.0	0.0	0.0	0.0	0.0	94.3	96.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0
DEPALPUR	42	113	2.4	7.1	0.0	0.0	0.0	0.0	0.0	0.0	97.6	90.5	100.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	215	1184	0.9	0.9	0.0	9.8	0.0	0.0	0.0	0.0	99.1	99.1	100.0	0.0	0.0	78.6	13.5	0.0	0.5	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0
A.P.EAST	175	824	0.0	0.0	0.0	11.4	0.0	0.0	0.6	0.0	100.0	100.0	100.0	0.0	0.0	93.7	5.7	0.0	0.0	0.0	0.0	0.0	7.4	0.0	1.7	2.1	0.0	0.0
YAZMAN	152	1241	2.6	1.3	0.0	27.0	0.0	0.0	5.3	0.0	97.4	98.7	100.0	0.0	0.0	86.2	13.2	0.0	4.6	0.0	0.0	0.0	19.7	0.0	0.0	0.0	0.7	3.9
HASILPUR	187	833	1.1	0.0	0.0	6.4	0.0	0.0	0.0	0.0	98.9	100.0	100.0	0.0	0.0	75.9	20.3	0.0	0.5	0.0	0.0	0.0	0.5	0.0	1.1	0.7	0.0	0.0
BAHAWAL NAGAR	175	1183	2.3	0.6	0.0	1.7	0.0	0.0	0.0	0.0	97.7	99.4	100.0	0.0	0.0	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.4	0.0	0.0
HARROON ABAD	155	1025	2.6	0.0	0.0	3.9	0.0	0.0	0.0	0.0	97.4	100.0	100.0	0.0	0.0	18.1	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	1.9	1.2	0.6	0.4
FORT ABBAS	180	1412	4.4	3.3	0.6	4.4	0.0	0.0	0.0	0.0	95.6	96.7	99.4	0.0	0.0	23.3	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	2.8	3.3	0.6	0.8
MINCHAN ABAD	44	350	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	6.8	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	116	734	0.9	0.0	0.0	0.9	0.0	0.0	0.0	0.0	99.1	100.0	100.0	0.0	0.0	15.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
R.Y.KHAN	158	961	5.7	0.6	1.3	7.6	0.0	0.0	0.0	0.0	94.3	99.4	98.7	0.0	0.0	18.4	0.0	0.0	2.5	0.0	0.0	0.0	5.7	0.0	1.3	1.7	0.0	0.0
KHAN PUR	132	778	3.8	0.0	0.0	4.5	0.0	0.0	0.0	0.0	96.2	100.0	100.0	0.0	0.0	16.7	0.0	0.0	4.5	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0
LIAQUAT PUR	212	1333	1.4	0.9	0.0	4.7	0.0	0.0	0.0	0.0	98.6	99.1	100.0	0.0	0.0	17.9	0.0	0.0	1.9	0.0	0.0	0.0	4.7	0.0	0.5	0.8	0.0	0.0
SADIQ ABAD	198	1235	2.5	0.5	0.5	4.5	0.0	0.0	0.0	0.0	97.5	99.5	99.5	0.0	0.0	17.2	0.0	0.0	3.5	0.0	0.0	0.0	5.1	0.0	2.0	2.3	0.0	0.0
D.G.KHAN	248	683	2.4	0.8	0.0	4.8	0.0	0.0	0.0	0.0	97.6	99.2	91.9	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.4	1.5	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
TAUNSA	180	1417	3.3	0.0	0.0	2.2	0.0	0.0	0.0	0.0	96.7	100.0	100.0	0.0	0.0	16.1	0.0	0.0	0.0	0.0	2.8	0.0	0.6	0.4	0.0	0.0		
KOT CHUTTA	260	729	1.5	0.0	0.0	3.8	0.0	0.0	0.0	0.0	98.5	100.0	100.0	0.0	0.0	34.6	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0		
MUZUFAR GARH	185	577	1.1	0.0	0.0	5.4	0.0	0.0	0.0	0.0	98.9	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.5	0.0	0.0	0.0	4.3	0.0	4.3	5.2	0.0	0.0
KOT ADDU	185	616	0.0	0.5	0.0	3.8	0.0	0.0	0.0	0.0	100.0	99.5	100.0	0.0	0.0	75.1	0.0	0.0	1.6	0.0	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0
ALI PUR	185	700	0.0	1.6	0.0	5.9	0.0	0.0	0.5	0.0	100.0	98.4	100.0	0.0	0.0	98.4	0.0	0.0	1.1	0.0	0.0	0.0	3.8	0.0	1.1	0.9	0.0	0.0
JATOI	185	782	0.5	1.1	0.0	5.9	0.0	0.0	0.0	0.0	99.5	98.9	100.0	0.0	0.0	100.0	0.0	0.0	0.5	0.0	0.0	0.0	3.2	0.0	0.5	0.4	0.0	0.0
LAYYAH	183	414	2.7	0.5	0.0	1.6	0.0	0.0	0.0	0.0	93.4	80.3	69.4	0.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.5	0.5	0.0	0.0	
CHOBARA	180	262	1.1	0.0	0.0	0.6	0.0	0.0	0.0	0.0	96.7	96.7	79.4	0.0	0.0	2.8	0.0	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.	184	387	1.1	0.5	0.0	0.5	0.0	0.0	0.0	0.0	90.2	76.6	59.2	0.0	0.0	2.2	0.0	0.0	0.5	0.0	0.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0
RAJAN PUR	200	681	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	93.5	90.5	2.5	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0
JAM PUR	215	877	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	15.8	0.0	0.0	1.4	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0
ROJHAN	40	147	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	95.0	87.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
JHANG	42	110	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	23.8	45.2	14.3	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0
18-HAZARI	44	114	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	27.3	38.6	18.2	0.0	0.0	13.6	0.0	0.0	4.5	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0
A.P SIAL	29	42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.6	13.8	17.2	0.0	0.0	10.3	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0
SHORKOT	4	6	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	25.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
T.T.SINGH	98	378	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	99.0	15.3	0.0	0.0	71.4	0.0	0.0	0.0	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0
GOJRA	39	67	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.3	100.0	59.0	0.0	0.0	17.9	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0
PIR MAHAL	64	199	0.0	0.0	0.0	4.7	0.0	0.0	0.0	0.0	100.0	100.0	31.3	0.0	0.0	76.6	0.0	0.0	3.1	0.0	0.0	0.0	7.8	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	44	70	0.0	4.5	0.0	6.8	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	50.0	0.0	0.0	15.9	0.0	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0
TANDLIANWALA	64	116	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	53.1	0.0	0.0	4.7	0.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0
BHOWANA	3	6	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	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
MIANWALI	265	1014	4.9	1.1	1.1	2.6	0.0	0.0	0.0	0.0	95.1	98.9	98.9	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	5.3	5.1	0.0	0.0	0.0
PIPLAN	100	355	6.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	94.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	5.0	4.2	0.0	0.0	0.0
ISA KHEL	15	70	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	6.7	0.0	0.0	0.0	0.0	0.0	6.7	5.7	0.0	0.0
BHAKKAR	83	207	2.4	1.2	0.0	1.2	0.0	0.0	0.0	0.0	97.6	98.8	100.0	0.0	0.0	41.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	1.2	0.5	0.0	0.0	0.0
MANKERA	53	88	3.8	1.9	0.0	1.9	0.0	0.0	1.9	0.0	96.2	98.1	100.0	0.0	0.0	43.4	0.0	0.0	1.9	0.0	0.0	0.0	1.9	0.0	1.9	2.3	1.9	2.3
KALLOR KOT	51	142	7.8	2.0	0.0	2.0	0.0	0.0	3.9	0.0	92.2	98.0	100.0	0.0	0.0	96.1	0.0	0.0	3.9	0.0	0.0	0.0	2.0	0.0	3.9	4.2	2.0	1.4
DARYA KHAN	52	91	1.9	1.9	0.0	0.0	0.0	0.0	1.9	0.0	98.1	98.1	100.0	5.8	0.0	84.6	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT WEEK 2026	8359	35858	1.4	0.7	0.1	3.8	0.0	0.0	0.3	0.0	95.9	96.0	80.8	0.0	0.0	55.8	2.3	0.0	1.3	0.0	0.0	0.0	6.0	0.0	1.0	1.3	0.1	0.2
PREVIOUS 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
CURRENT WEEK 2025	4277	19321.5	1.4	2.2	0.1	5.4	0.0	0.0	0.1	0.0	96.8	96.1	93.8	0.2	0.0	43.2	1.9	0.0	0.5	0.0	0.2	0.0	5.8	0.0	3.9	5.1	0.1	0.1
TOTAL 2026	8359	35858	119	60	7	318	0	0	22	1	8013	8028	6757	3	0	4668	190	0	107	0	0	0	501	0	82	457	5	67
TOTAL 2025	4277	19321.5	58	95	4	233	0	0	5	0	4141	4111	4011	8	0	1848	83	0	23	0	10	0	248	0	167	987	3	11

PEST SITUATION ON COTTON CROP IN PUNJAB DURING 1ST WEEK OF SEPTEMBER, 2026

Whitefly: 1.42% above ETL spots have been observed during current week as compared to 1.68% in last week and 1.36% during the same corresponding period of last year. And 96.86% below ETL spots have been observed during current week as compared to 96.16% in last week and 96.82% 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	KALLOR KOT	7.8	19	BAHAWAL NAGAR	2.3
2	ISA KHEL	6.7	20	PAK PATTAN	2.1
3	PIPLAN	6.0	21	DARYA KHAN	1.9
4	R.Y.KHAN	5.7	22	MULTAN	1.9
5	RENALA KHURD	5.7	23	KOT CHUTTA	1.5
6	MIANWALI	4.9	24	LIAQUAT PUR	1.4
7	FORT ABBAS	4.4	25	CHOBARA	1.1
8	KHAN PUR	3.8	26	KAROR L.E.	1.1
9	MANKERA	3.8	27	MUZUFAR GARH	1.1
10	TAUNSA	3.3	28	HASILPUR	1.1
11	LAYYAH	2.7	29	BAHAWAL PUR	0.9
12	YAZMAN	2.6	30	VEHARI	0.9
13	HARROON ABAD	2.6	31	CHISHTIAN	0.9
14	SADIQ ABAD	2.5	32	SAHIWAL	0.8
15	D.G.KHAN	2.4	33	MAILSI	0.6
16	BHAKKAR	2.4	34	JAHANIAN	0.6
17	DEPALPUR	2.4	35	JATOI	0.5
18	CHICHA WATNI	2.4			

Jassid: 0.72% above ETL spots has been observed as compared to 1.39% in last week and same week of last year 2.22%. And 96.04% below ETL spots have been observed during current week as compared to 95.78% in last week and 96.12% 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	ARIF WALA	8.4	16	MIANWALI	1.1
2	DEPALPUR	7.1	17	JATOI	1.1
3	CHICHA WATNI	5.9	18	T.T.SINGH	1.0
4	SUMUNDRI	4.5	19	LIAQUAT PUR	0.9
5	RENALA KHURD	3.8	20	BAHAWAL PUR	0.9
6	OKARA	3.7	21	D.G.KHAN	0.8
7	FORT ABBAS	3.3	22	R.Y.KHAN	0.6
8	SAHIWAL	2.3	23	MAILSI	0.6
9	PAK PATTAN	2.1	24	JAHANIAN	0.6
10	KALLOR KOT	2.0	25	BAHAWAL NAGAR	0.6
11	DARYA KHAN	1.9	26	LAYYAH	0.5

12	MANKERA	1.9	27	KAROR L.E.	0.5
13	ALI PUR	1.6	28	KOT ADDU	0.5
14	YAZMAN	1.3	29	SHUJABAD	0.5
15	BHAKKAR	1.2	30	SADIQ ABAD	0.5

Thrips: 0.08% above ETL spots has been observed as compared to 0.23% during last week and for corresponding week of last year the infestation was 0.09%, while 80.84% below ETL spots have been observed during current week as compared to 84.19% in last week and 93.78% 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	1.3	3	FORT ABBAS	0.6
2	MIANWALI	1.1	4	SADIQ ABAD	0.5

Mealy Bug: 3.80% AETL spots of Mealy Bug have been observed as compared to 2.77% during last week and 5.45% 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	27.0	26	ARIF WALA	3.6
2	SHORKOT	25.0	27	BURE WALA	3.6
3	A.P.EAST	11.4	28	VEHARI	3.1
4	BAHAWAL PUR	9.8	29	MIANWALI	2.6
5	R.Y.KHAN	7.6	30	ROJHAN	2.5
6	JHANG	7.1	31	TAUNSA	2.2
7	SUMUNDRI	6.8	32	TANDLIANWALA	2.0
8	HASILPUR	6.4	33	PIPLAN	2.0
9	LODHRAN	6.1	34	KALLOR KOT	2.0
10	ALI PUR	5.9	35	MANKERA	1.9
11	JATOI	5.9	36	JAM PUR	1.9
12	DUYAPUR	5.4	37	JALAL PUR P.W	1.8
13	MUZUFAR GARH	5.4	38	BAHAWAL NAGAR	1.7
14	D.G.KHAN	4.8	39	LAYYAH	1.6
15	LIAQUAT PUR	4.7	40	MIAN CHANNU	1.6
16	PIR MAHAL	4.7	41	SAHIWAL	1.5
17	KHAN PUR	4.5	42	MAILSI	1.2
18	SADIQ ABAD	4.5	43	BHAKKAR	1.2
19	18-HAZARI	4.5	44	CHICHA WATNI	1.2
20	FORT ABBAS	4.4	45	CHISHTIAN	0.9
21	HAROON ABAD	3.9	46	CHOBARA	0.6
22	KOT CHUTTA	3.8	47	KABIR WALA	0.5
23	KOT ADDU	3.8	48	KAROR L.E.	0.5
24	SHUJABAD	3.7	49	RAJAN PUR	0.5
25	MULTAN	3.7	50	KHANEWAL	0.5

Pink Boll Worm: 1.28% above ETL spots have been observed as compared to 1.43% in last week and 0.54% same corresponding period of the last year. And

5.99% below ETL spots have been observed as compared to 6.24% in last week and 5.80% during same corresponding period of last year.

Tehsil wise percentage of hot spots of PBW

S. NO.	TEHSIL	%AGE	S.NO.	TEHSIL	%AGE
1	SHORKOT	25.0	20	MANKERA	1.9
2	SUMUNDRI	15.9	21	JALAL PUR P.W	1.8
3	ISA KHEL	6.7	22	MAILSI	1.8
4	TANDLIANWALA	6.1	23	KOT ADDU	1.6
5	YAZMAN	4.6	24	JAM PUR	1.4
6	KHAN PUR	4.5	25	KEHROR PACCA	1.3
7	18-HAZARI	4.5	26	CHOBARA	1.1
8	KALLOR KOT	3.9	27	ALI PUR	1.1
9	SADIQ ABAD	3.5	28	VEHARI	0.9
10	CHICHA WATNI	3.5	29	BURE WALA	0.9
11	MIAN CHANNU	3.3	30	SAHIWAL	0.8
12	PIR MAHAL	3.1	31	JAHANIAN	0.6
13	MULTAN	3.1	32	KABIR WALA	0.5
14	DUYAPUR	3.0	33	KAROR L.E.	0.5
15	R.Y.KHAN	2.5	34	MUZUFAR GARH	0.5
16	DEPALPUR	2.4	35	JATOI	0.5
17	LODHRAN	2.2	36	HASILPUR	0.5
18	SHUJABAD	2.1	37	KHANEWAL	0.5
19	LIAQUAT PUR	1.9	38	BAHAWAL PUR	0.5

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: 0.1% spots (all considered above ETL) of Wilt have been observed as compared to 0.0% in last week and 0.1% during the same corresponding period of the last year.

CLCuV: 0.98% spots (all considered above ETL) of CLCV have been observed as compared to 1.24% in last week and 3.90% 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	ISA KHEL	6.7	15	BHAKKAR	1.2
2	MIANWALI	5.3	16	ALI PUR	1.1
3	PIPLAN	5.0	17	HASILPUR	1.1
4	MUZUFAR GARH	4.3	18	DUYAPUR	1.0
5	LODHRAN	4.0	19	JALAL PUR P.W	0.6
6	KALLOR KOT	3.9	20	MAILSI	0.6
7	FORT ABBAS	2.8	21	BAHAWAL NAGAR	0.6
8	SHUJABAD	2.1	22	TAUNSA	0.6
9	SADIQ ABAD	2.0	23	LAYYAH	0.5
10	HAROON ABAD	1.9	24	MIAN CHANNU	0.5
11	MANKERA	1.9	25	JATOI	0.5

12	MULTAN	1.9	26	LIAQUAT PUR	0.5
13	A.P.EAST	1.7	27	D.G.KHAN	0.4
14	R.Y.KHAN	1.3			

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	30.3	48.3	0.0	35.7	26.1	61.5	34.0
Khanewal	38.2	28.5	51.8	0.0	34.1	26.6	64.1	14.0
Vehari	38.0	27.4	60.5	0.0	34.3	25.9	62.5	7.0
Lodhran	38.8	27.8	60.2	0.0	34.5	23.8	69.8	18.6
Okara	38.8	27.9	67.4	0.0	31.3	24.2	77.8	16.2
Sahiwal	37.5	28.2	68.0	0.0	32.4	24.9	78.2	40.1
Pakpattan	36.9	28.5	68.5	19.0	31.5	24.1	79.0	78.5
Bahawalpur	36.9	28.6	62.1	0.0	36.0	27.3	71.0	12.6
Bahawalnagar	40.4	28.1	55.5	0.0	33.6	25.9	83.9	55.2
R.Y.Khan	38.6	26.9	75.2	0.0	36.9	25.4	78.7	Shower
D.G. Khan	38.3	27.4	63.0	8.0	34.7	28.0	68.5	14.6
M.Garh	36.9	28.6	62.1	0.0	34.4	24.3	71.0	22.0
Rajanpur	38.0	28.0	66.5	0.0	38.4	29.0	65.1	3.3
Layyah	38.0	28.0	70.0	0.0	32.0	25.0	72.0	24.0
COTTON ZONE AVERAGE	38.2	28.2	62.8	-	34.3	25.7	71.7	-

Weather forecast for next 7 day in cotton zone

Division	Dated	9/9	10/9	11/9	12/9	13/9	14/9	15/9
Multan	Max.Temp.	41	41	42	43	45	44	43
	Min.Temp.	29	29	28	28	28	29	30
	Rainfall mm							
Sahiwal	Max.Temp.	39	39	38	41	45	44	44
	Min.Temp.	25	24	23	23	25	28	29
	Rainfall mm							
Bahawalpur	Max.Temp.	39	39	40	41	44	45	44
	Min.Temp.	27	27	28	26	27	28	28
	Rainfall mm							
D.G.Khan	Max.Temp.	41	42	42	43	45	45	42
	Min.Temp.	28	28	27	27	28	29	29
	Rainfall mm							
Average Cotton Zone	Max.Temp.	42.2						
	Min.Temp.	27.3						
	Rainfall mm	0.0						

Source: timeanddate.com & [Accuweather](https://accuweather.com)

Summary of weather forecast

Moderately hot & some cloudy weather is 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 4th week August & 1st week September 2026, cotton pest scouting reports revealed that its population sustain 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 decrease 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 and crop at maturity stage, it is suggested that its population will increase.

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 4th week August & 1st week September 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	Name of Pesticides
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.