



No 6256 /DGA(PW&QCP)

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DIRECTORATE GENERAL, PEST WARNING & QCP, PUNJAB

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PEST ALERT: COTTON CROP IN THIRD WEEK JULY 2020

Pest situation trends of cotton crop from pest surveillance reports remained as under during the previous week:

PEST SITUATION TREND OF COTTON CROP

S/No.	Pest Name	%AGE OF SPOTS						Remarks
		Current Week		Previous Week		Corresponding Week of Last Year		
		AETL	BETL	AETL	BETL	AETL	BETL	
1	WHITEFLY	17.48	81.27	10.25	83.25	10.45	79.96	Increasing ✓
2	JASSID	17.36	77.71	15.98	7.95	14.42	74.23	Increasing ✓
3	THRIPS	9.81	85.83	6.54	80.19	3.13	81.96	Increasing ✓
4	MEALY BUG	3.79	-	1.86	-	4.72	-	Increasing ✓
5	MITES	0.12	4.20	0.04	3.39	0.00	0.68	Stable
6	DUSKY COTTON BUG	0.04	12.80	0.12	16.55	0.04	4.34	Stable
7	PINK BOLLWORM	0.28	10.13	0.48	10.45	0.34	8.08	Stable
8	AMERICAN BOLLWORM	0.00	0.73	0.04	0.81	0.00	0.08	Stable
9	SPOTTED BOLLWORM	0.00	0.24	0.04	0.12	0.00	0.57	Stable
10	ARMYWORM	3.07	-	3.31	-	2.38	-	Stable
11	CLCUV	1.41	-	1.37	-	3.36	-	Stable
TOTAL SPOTS VISITED		2477		AREA SURVEYED (ACRES)		14439		

The spots above ETL have been reported in different area of Cotton Zone as under:

1. TEHSIL WISE PERCENTAGE OF HOT SPOTS OF COTTON WHITEFLY					
S/No.	Tehsil	% Hot Spot	S/No.	Tehsil	% Hot Spot
1	MULTAN	37.0	14	KHANEWAL	23.4
2	KEHROR PACCA	36.2	15	LODHAN	23.1
3	SAHIWAL	36.0	16	TANDLIANWALA	22.7
4	CHICHA WATNI	35.7	17	FORT ABBAS	22.5
5	MIAN CHANNU	34.1	18	JAM PUR	20.7
6	CHISHTIAN	32.0	19	MINCHAN ABAD	19.6
7	PAK PATTAN	31.7	20	SIORKOT	19.0
8	BAHAWAL PUR	25.8	21	DUYAPUR	18.6
9	VEHARI	25.0	22	KABIR WALA	18.2
10	HARON ABAD	25.0	23	ISA KHIL	17.6
11	JATOI	25.0	24	MAILSI	17.5
12	HASILPUR	24.0	25	ARIF WALA	17.5
13	SHUJABAD	23.9	26	JHANG	17.4
2. TEHSIL WISE PERCENTAGE OF HOT SPOTS OF JASSID					
1	JALAL PUR P W	47.1	14	HARON ABAD	22.5
2	MULTAN	43.5	15	LODHAN	21.2
3	SHUJABAD	41.3	16	JAM PUR	20.7
4	A.P.EAST	32.7	17	ALI PUR	20.0
5	HASILPUR	32.0	18	FAISALABAD	20.0
6	TANDLIANWALA	31.8	19	SUMUNDRI	20.0
7	YAZMAN	28.3	20	KHAN PUR	19.1
8	ARIF WALA	25.0	21	MAILSI	17.5
9	KOT ADDU	25.0	22	SADIQ ABAD	17.5
10	BAHAWAL PUR	24.2	23	D.G.KHAN	17.5
11	CHISHTIAN	24.0	24	MUZUFAR GARH	17.5
12	DUYAPUR	23.3	25	JHANG	17.4
13	KABIR WALA	22.7	26	PAK PATTAN	17.1
3. TEHSIL WISE PERCENTAGE OF HOT SPOTS OF THRIPS					
1	HASILPUR	32.0	8	BAHAWAL NAGAR	18.0
2	JALAL PUR P W	26.5	9	JAHANIAN	15.6
3	KABIR WALA	25.0	10	JAM PUR	15.5
4	HARON ABAD	20.0	11	LODHAN	15.4
5	CHISHTIAN	20.0	12	18-HAZARI	15.0
6	BAHAWAL PUR	19.7	13	KEHROR PACCA	14.9
7	MIAN CHANNU	18.2	14	CHICHA WATNI	14.3
4. TEHSIL WISE PERCENTAGE OF HOT SPOTS OF MEALY BUG					
1	MULTAN	28.3	8	BAHAWAL PUR	7.6
2	SHUJABAD	17.4	9	FORT ABBAS	7.5
3	KHAN PUR	12.8	10	LIAQUAT PUR	7.1
4	CHISHTIAN	10.0	11	SAHIWAL	6.0
5	DUYAPUR	9.3	12	MAILSI	5.0
6	JHANG	8.7	13	BURE WALA	5.0
7	HASILPUR	8.0	14	KOT ADDU	5.0

