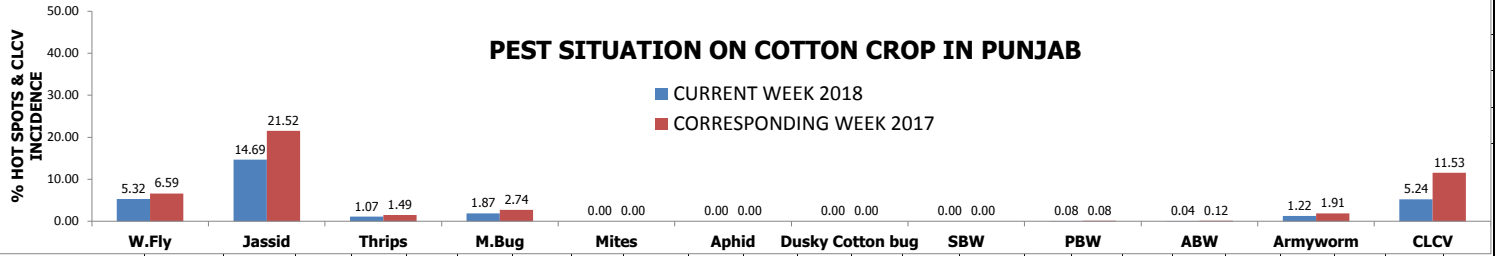


**DIRECTORATE GENERAL OF PEST WARNING & QUALITY
CONTROL OF PESTICIDES PUNJAB, LAHORE.**

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 2ND WEEK OF JULY, 2018

SUMMARY



%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %						CLCV		
			ABOVE EIL						BELOW EIL							ABOVE EIL			BELOW EIL			Incidence		
			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Armyworm	SBW	PBW	ABW	% Spots	% Area
MULTAN	64	348	10.9	23.4	0.0	4.7	0.0	0.0	0.0	89.1	76.6	54.7	0.0	0.0	17.2	0.0	0.0	0.0	1.6	0.0	1.6	0.0	7.8	6.0
SHUJABAD	51	302	2.0	19.6	0.0	2.0	0.0	0.0	0.0	98.0	80.4	39.2	0.0	0.0	11.8	0.0	2.0	0.0	0.0	0.0	3.9	0.0	3.9	1.3
JALAL PUR P.W	44	187	6.8	13.6	0.0	0.0	0.0	0.0	0.0	93.2	86.4	40.9	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KHANEWAL	45	446	2.2	6.7	0.0	0.0	0.0	0.0	0.0	97.8	93.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	37.8	44.4
JAHANIAN	40	353	2.5	12.5	0.0	0.0	0.0	0.0	0.0	97.5	87.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	7.5	6.8
KABIR WALA	44	182	4.5	11.4	2.3	0.0	0.0	0.0	0.0	95.5	88.6	97.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	29.5	26.9
MIAN CHANNU	50	465	0.0	16.0	0.0	0.0	0.0	0.0	0.0	78.0	84.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	8.0	0.0	16.0	14.8
VEHARI	50	370	6.0	14.0	8.0	2.0	0.0	0.0	0.0	94.0	86.0	92.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	2.0	4.0	1.1
MAILSI	50	367	12.0	20.0	4.0	2.0	0.0	0.0	0.0	88.0	80.0	84.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	8.0	13.9
BURE WALA	46	207	2.2	10.9	2.2	2.2	0.0	0.0	0.0	97.8	89.1	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.9	0.0	15.2	13.5
LODHRAN	106	723	3.8	17.9	1.9	5.7	0.0	0.0	0.0	96.2	82.1	98.1	0.0	0.0	11.3	0.0	0.0	0.0	0.0	0.0	3.8	0.0	6.6	4.1
DUYAPUR	78	733	11.5	19.2	1.3	3.8	0.0	0.0	0.0	88.5	80.8	98.7	0.0	0.0	9.0	0.0	1.3	0.0	0.0	0.0	10.3	0.0	5.1	7.0
KEHROR PACCA	100	681.5	2.0	10.0	3.0	1.0	0.0	0.0	0.0	98.0	90.0	97.0	6.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	12.0	9.4
SAHIWAL	55	250	5.5	21.8	1.8	1.8	0.0	0.0	0.0	94.5	78.2	98.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.8
CHICHA WATNI	60	292	8.3	23.3	0.0	0.0	0.0	0.0	0.0	91.7	76.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	5.8
PAK PATTAN	40	242	7.5	15.0	0.0	0.0	0.0	0.0	0.0	92.5	85.0	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
ARIF WALA	17	67	0.0	5.9	0.0	0.0	0.0	0.0	0.0	100.0	94.1	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
OKARA	40	83	2.5	25.0	0.0	0.0	0.0	0.0	0.0	97.5	75.0	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
DEPALPUR	31	352	22.6	19.4	0.0	0.0	0.0	0.0	0.0	77.4	80.6	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
BAHAWAL PUR	56	439	7.1	23.2	0.0	3.6	0.0	0.0	0.0	92.9	76.8	100.0	0.0	0.0	28.6	0.0	0.0	0.0	1.8	0.0	21.4	0.0	19.6	17.5
A.P.EAST	35	276	0.0	11.4	0.0	0.0	0.0	0.0	0.0	100.0	88.6	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	3.6
YAZMAN	57	336	3.5	22.8	0.0	5.3	0.0	0.0	0.0	93.0	77.2	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
HASILPUR	43	260	16.3	20.9	2.3	9.3	0.0	0.0	0.0	83.7	79.1	97.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	3.5
BAHAWAL NAGAR	50	408	8.0	10.0	0.0	2.0	0.0	0.0	0.0	92.0	50.0	100.0	6.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0
HAROON ABAD	40	249	5.0	0.0	2.5	5.0	0.0	0.0	0.0	95.0	52.5	65.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0
FORT ABBAS	40	398	7.5	0.0	0.0	0.0	0.0	0.0	0.0	92.5	100.0	100.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0
MINCHAN ABAD	40	184	5.0	10.0	0.0	0.0	0.0	0.0	0.0	95.0	32.5	85.0	0.0	0.0	17.5	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
CHISHTIAN	40	370	7.5	10.0	5.0	2.5	0.0	0.0	0.0	85.0	32.5	40.0	0.0	0.0	32.5	0.0	0.0	0.0	2.5	0.0	10.0	0.0	0.0	0.0
R.Y.KHAN	40	252	2.5	12.5	0.0	7.5	0.0	0.0	0.0	97.5	70.0	30.0	0.0	0.0	0.0	0.0	0.0	12.5	5.0	7.5	10.0	15.0	8.7	
KHAN PUR	46	331	4.3	8.7	0.0	10.9	0.0	0.0	0.0	84.8	80.4	47.8	0.0	0.0	0.0	0.0	0.0	2.2	4.3	0.0	0.0	6.5	6.5	3.9
LIAQUAT PUR	46	323	4.3	13.0	0.0	0.0	0.0	0.0	0.0	93.5	71.7	19.6	0.0	0.0	0.0	0.0	0.0	0.0	8.7	0.0	2.2	0.0	4.3	5.9
SADIQ ABAD	44	455	0.0	18.2	0.0	4.5	0.0	0.0	0.0	100.0	81.8	22.7	0.0	0.0	0.0	0.0	0.0	13.6	0.0	0.0	0.0	4.5	5.5	
D.G.KHAN	53	259	3.8	15.1	1.9	0.0	0.0	0.0	0.0	96.2	84.9	98.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TAUNSA	80	505	2.5	8.8	1.3	0.0	0.0	0.0	0.0	97.5	91.3	98.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MUZUFAR GARH	45	234	2.2	6.7	2.2	2.2	0.0	0.0	0.0	97.8	93.3	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	1.7

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %						CLCV		
			ABOVE EIL							BELOW EIL						ABOVE EIL				BELOW EIL		Incidence		
			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Armyworm	SBW	PBW	ABW	% Spots	% Area
KOT ADDU	46	208	10.9	21.7	0.0	2.2	0.0	0.0	0.0	89.1	78.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	6.5	0.0	0.0	0.0
ALI PUR	52	301	0.0	19.2	1.9	0.0	0.0	0.0	0.0	100.0	80.8	98.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	9.6	2.7
JATOI	50	309	4.0	14.0	0.0	0.0	0.0	0.0	0.0	96.0	86.0	100.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	0.0	0.0	0.0
LAYYAH	41	216	9.8	7.3	0.0	2.4	0.0	0.0	0.0	90.2	92.7	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
CHOBARA	50	188	8.0	12.0	0.0	0.0	0.0	0.0	0.0	92.0	88.0	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
KAROR L.E.	44	168	9.1	11.4	0.0	0.0	0.0	0.0	0.0	90.9	88.6	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
RAJAN PUR	40	174	5.0	15.0	2.5	2.5	0.0	0.0	0.0	92.5	85.0	95.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0
JAM PUR	50	248	0.0	10.0	0.0	2.0	0.0	0.0	0.0	100.0	90.0	44.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
ROJHAN	50	261	2.0	6.0	2.0	2.0	0.0	0.0	0.0	92.0	94.0	88.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JHANG	48	176	10.4	18.8	0.0	0.0	0.0	0.0	0.0	89.6	58.3	62.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	6.3	7.4	
SHORKOT	38	132	7.9	23.7	0.0	0.0	0.0	0.0	0.0	89.5	50.0	63.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	13.2	9.1	
T.T.SINGH	62	247	1.6	17.7	0.0	1.6	0.0	0.0	0.0	98.4	82.3	46.8	0.0	0.0	0.0	0.0	0.0	1.6	0.0	6.5	0.0	3.2	1.6	
GOJRA	46	92	4.3	13.0	0.0	2.2	0.0	0.0	0.0	95.7	87.0	93.5	0.0	0.0	0.0	0.0	0.0	2.2	0.0	4.3	0.0	4.3	4.3	
KAMALIA	30	83	6.7	20.0	0.0	0.0	0.0	0.0	0.0	93.3	80.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	3.3	6.0	
FAISAL ABAD	10	18.5	30.0	20.0	0.0	0.0	0.0	0.0	0.0	70.0	80.0	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
SUMUNDRI, TANDLIANWALA	67	227	3.0	11.9	0.0	0.0	0.0	0.0	0.0	97.0	88.1	47.8	4.5	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	1.5	1.3	
MIANWALI	40	166	2.5	10.0	5.0	0.0	0.0	0.0	0.0	97.5	90.0	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
PIPLAN	40	139	2.5	15.0	2.5	0.0	0.0	0.0	0.0	97.5	85.0	97.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
BHAKKAR	20	54.5	5.0	25.0	0.0	0.0	0.0	0.0	0.0	95.0	75.0	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
MANKERA	20	38	0.0	10.0	0.0	0.0	0.0	0.0	0.0	100.0	90.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
DARYA KHAN	4	56	0.0	25.0	0.0	0.0	0.0	0.0	0.0	100.0	75.0	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
TOTAL 2018	2614	15432	5.32	14.69	1.07	1.87	0.00	0.00	0.00	93.65	80.53	83.17	0.54	0.00	4.00	0.00	0.08	0.04	1.22	0.08	3.63	0.31	5.2	5.4
TOTAL 2017	2412	12744	6.59	21.52	1.49	2.74	0.00	0.00	0.00	91.63	71.97	86.53	0.25	0.00	13.50	0.00	0.08	0.12	1.91	0.29	4.23	0.83	11.5	11.6
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2018	2614	15432	139	384	28	49	0	0	0	2448	2105	2174	14	0	104	0	2	1	32	2	95	8	137	840
TOTAL 2017	2412	12744	159	519	36	66	0	0	0	2210	1736	2087	6	0	326	0	2	3	46	7	102	20	278	1472