

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1ST WEEK OF AUGUST, 2018

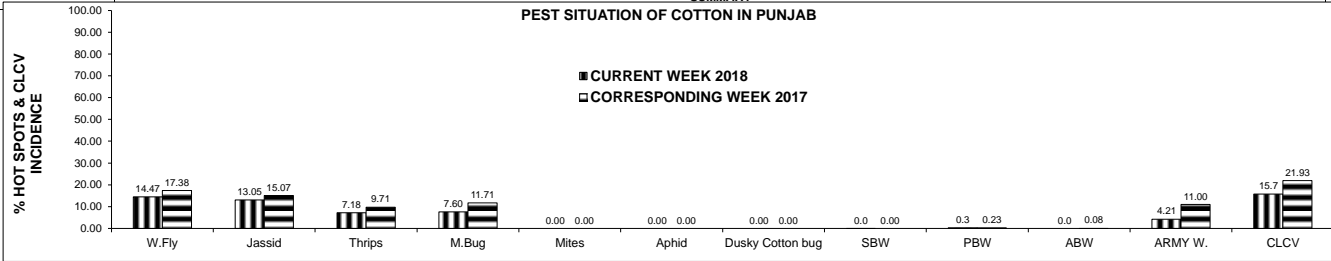
SUMMARY

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Weekly Pest Scouting Report of Cotton Crop For the 1st Week of August 2018

SUMMARY

PEST SITUATION OF COTTON IN PUNJAB



%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	ky Cotton	SBW	PBW	ABW	Army W.	SBW	PBW	ABW	% Spots	% Area		
MULTAN	51	294	15.7	13.7	5.9	39.2	0.0	0.0	0.0	84.3	86.3	94.1	0.0	0.0	35.3	0.0	0.0	0.0	13.7	0.0	3.9	0.0	25.5	18.7		
SHUJABAD	47	410	14.9	23.4	2.1	17.0	0.0	0.0	0.0	85.1	76.6	97.9	0.0	0.0	55.3	0.0	2.1	0.0	4.3	0.0	10.6	0.0	25.5	25.4		
JALAL PUR P.W	43	200	7.0	30.2	16.3	14.0	0.0	0.0	0.0	93.0	69.8	83.7	0.0	0.0	30.2	0.0	0.0	0.0	7.0	0.0	20.9	0.0	25.6	27.5		
KHANEWAL	40	423	5.0	7.5	7.5	7.5	0.0	0.0	0.0	95.0	92.5	92.5	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	12.5	0.0	20.0	16.8		
JAHANIAN	45	405	8.9	11.1	4.4	8.9	0.0	0.0	0.0	91.1	88.9	95.6	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	6.7	0.0	28.9	52.1		
KABIR WALA	50	180	14.0	6.0	8.0	6.0	0.0	0.0	0.0	86.0	94.0	92.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	6.0	0.0	26.0	23.3		
MIAN CHANNU	50	543	14.0	16.0	6.0	4.0	0.0	0.0	0.0	86.0	84.0	94.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	28.0	0.0	20.0	16.4		
VEHARI	50	262	14.0	10.0	12.0	2.0	0.0	0.0	0.0	86.0	90.0	88.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	6.0	0.0	28.0	26.3		
MAILSI	50	370	30.0	0.0	6.0	14.0	0.0	0.0	0.0	70.0	100.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	8.0	0.0	58.0	46.2		
BURE WALA	50	226	8.0	10.0	16.0	6.0	0.0	0.0	0.0	92.0	90.0	84.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	32.0	51.8		
LODHRAN	60	397.5	16.7	6.7	1.7	8.3	0.0	0.0	0.0	83.3	93.3	98.3	0.0	0.0	5.0	0.0	0.0	0.0	3.3	0.0	10.0	0.0	40.0	36.4		
DUYAPUR	52	560	17.3	7.7	11.5	9.6	0.0	0.0	0.0	82.7	92.3	88.5	0.0	0.0	13.5	0.0	0.0	0.0	5.8	0.0	5.8	0.0	13.5	8.4		
KEHROR PACCA	60	387.5	16.7	5.0	11.7	8.3	0.0	0.0	0.0	83.3	95.0	88.3	0.0	0.0	8.3	0.0	0.0	0.0	1.7	0.0	11.7	0.0	28.3	27.2		
SAHIWAL	60	309	5.0	6.7	1.7	1.7	0.0	0.0	0.0	95.0	93.3	98.3	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	1.7	0.0	0.0	0.0		
CHICHA WATNI	73	486	15.1	8.2	2.7	4.1	0.0	0.0	0.0	84.9	91.8	97.3	0.0	0.0	0.0	0.0	0.0	0.0	4.1	0.0	4.1	0.0	13.7	9.7		
PAK PATTAN	25	213	24.0	20.0	4.0	4.0	0.0	0.0	0.0	76.0	80.0	96.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	20.0	16.0		
ARIF WALA	16	69	18.8	18.8	0.0	0.0	0.0	0.0	0.0	81.3	81.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	5.8		
OKARA	32	72	21.9	18.8	0.0	0.0	0.0	0.0	0.0	78.1	81.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0		
DEPALPUR	31	345	12.9	6.5	0.0	0.0	0.0	0.0	0.0	87.1	93.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	6.5	3.5		
BAHAWAL PUR	54	483	29.6	14.8	14.8	11.1	0.0	0.0	0.0	70.4	85.2	85.2	0.0	0.0	25.9	0.0	0.0	0.0	5.6	0.0	29.6	0.0	13.0	14.3		
A.P.EAST	40	342	10.0	40.0	2.5	20.0	0.0	0.0	0.0	90.0	60.0	97.5	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	15.0	18.7		
YAZMAN	60	438	31.7	30.0	6.7	26.7	0.0	0.0	0.0	68.3	3.3	93.3	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	40.0	0.0	10.0	7.1		
HASILPUR	50	339	24.0	20.0	6.0	26.0	0.0	0.0	0.0	76.0	80.0	94.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	26.0	0.0	30.0	35.4		
BAHAWAL NAGAR	40	360	17.5	20.0	5.0	2.5	0.0	0.0	0.0	82.5	65.0	95.0	7.5	0.0	12.5	0.0	2.5	0.0	7.5	0.0	20.0	0.0	5.0	6.4		
HAROON ABAD	40	277	15.0	7.5	7.5	5.0	0.0	0.0	0.0	75.0	50.0	37.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
FORT ABBAS	40	375	17.5	15.0	5.0	0.0	0.0	0.0	0.0	82.5	85.0	95.0	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	30.0	0.0	10.0	8.0		
MINCHAN ABAD	41	214	12.2	14.6	4.9	4.9	0.0	0.0	0.0	87.8	43.9	95.1	12.2	0.0	14.6	0.0	0.0	0.0	4.9	0.0	0.0	0.0	2.4	1.4		
CHISHTIAN	50	403	22.0	20.0	8.0	16.0	0.0	0.0	0.0	78.0	68.0	90.0	6.0	0.0	14.0	0.0	0.0	0.0	6.0	0.0	12.0	0.0	8.0	6.9		
R.Y.KHAN	50	533	6.0	24.0	2.0	20.0	0.0	0.0	0.0	94.0	76.0	94.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	4.0	4.0	4.0	14.0	12.8		
KHAN PUR	47	261	10.6	17.0	4.3	21.3	0.0	0.0	0.0	89.4	83.0	95.7	0.0	0.0	0.0	0.0	0.0	0.0	2.1	2.1	4.3	4.3	8.5	2.7		
LIAQUAT PUR	50	430	8.0	16.0	0.0	6.0	0.0	0.0	0.0	86.0	84.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	6.0	0.0	18.0	22.8		
SADIQ ABAD	50	439	6.0	20.0	6.0	10.0	0.0	0.0	0.0	94.0	80.0	92.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	4.0	0.0	8.0	7.3		
D.G.KHAN	40	172	35.0	20.0	15.0	12.5	0.0	0.0	0.0	65.0	80.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	29.1		
TAUNSA	80	368	13.8	12.5	5.0	0.0	0.0	0.0	0.0	86.3	87.5	95.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	3.8	3.0		
MUZUFAR GARH	41	199	9.8	2.4	9.8	4.9	0.0	0.0	0.0	90.2	97.6	90.2	0.0	0.0	0.0	0.0	0.0	0.0	14.6	0.0	4.9	0.0	36.6	40.7		
KOT ADDU	44	290	13.6	13.6	9.1	4.5	0.0	0.0	0.0	86.4	86.4	90.9	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	4.5	0.0	11.4	11.7		
ALI PUR	54	231	11.1	13.0	11.1	5.6	0.0	0.0	0.0	88.9	87.0	88.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	0.0	13.0	12.6		
JATOI	54	287	5.6	11.1	7.4	7.4	0.0	0.0	0.0	94.4	88.9	92.6	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	1.9	0.0	27.8	25.8		
LAYYAH	48	183	14.6	8.3	8.3	0.0	0.0	0.0	0.0	85.4	91.7	91.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	3.8		
CHOBARA	47	136	17.0	12.8	4.3	2.1	0.0	0.0	0.0	83.0	87.2	95.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.7		
KAROR L.E.	45	146	11.1	13.3	4.4	0.0	0.0	0.0	0.0	88.9	86.7	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	3.4		
RAJAN PUR	50	241	16.0	2.0	26.0	12.0	0.0	0.0	0.0	84.0	98.0	74.0	0.0	0.0	0.0	2.0	0.0	0.0	2.0	4.0	0.0	0.0	18.0	18.7		

%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	ky Cotton	SBW	PBW	ABW	Army W.	SBW	PBW	ABW	% Spots	% Area
JAM PUR	60	394	11.7	5.0	25.0	1.7	0.0	0.0	0.0	88.3	95.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.5	
ROJHAN	50	206	16.0	2.0	20.0	2.0	0.0	0.0	0.0	84.0	98.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	4.0	4.9	
JHANG	40	120	20.0	7.5	5.0	0.0	0.0	0.0	0.0	80.0	80.0	72.5	0.0	0.0	0.0	0.0	0.0	2.5	0.0	7.5	0.0	22.5	17.5	
SHORKOT	35	111	17.1	5.7	8.6	0.0	0.0	0.0	0.0	82.9	60.0	91.4	0.0	0.0	0.0	0.0	2.9	0.0	2.9	0.0	8.6	0.0	22.9	30.6
T.T.SINGH	65	231	18.5	16.9	3.1	10.8	0.0	0.0	0.0	81.5	83.1	96.9	0.0	0.0	0.0	0.0	4.6	0.0	18.5	0.0	6.2	0.0	15.4	9.5
GOJRA	50	119	10.0	8.0	0.0	0.0	0.0	0.0	0.0	90.0	92.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	20.2	
KAMALIA	26	91	19.2	11.5	3.8	7.7	0.0	0.0	0.0	80.8	88.5	96.2	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	7.7	0.0	15.4	12.1
FAISAL ABAD	17	35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	47.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUMUNDRI, TANDLIANWALA	70	337	12.9	2.9	0.0	0.0	0.0	0.0	0.0	87.1	97.1	51.4	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	18.6	0.0	4.3	5.3
SARGODHA	4	20	0.0	75.0	0.0	0.0	0.0	0.0	0.0	100.0	25.0	100.0	100.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	10.0	
MIANWALI	60	259	6.7	16.7	6.7	1.7	0.0	0.0	0.0	93.3	83.3	93.3	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	25.0	0.0	6.7	6.6
PIPLAN	60	208	5.0	11.7	10.0	1.7	0.0	0.0	0.0	95.0	85.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.3	0.0	5.0	4.8
BHAKKAR	16	27	12.5	37.5	0.0	0.0	0.0	0.0	0.0	87.5	62.5	100.0	0.0	0.0	31.3	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0
MANKERA	30	46	13.3	23.3	3.3	0.0	0.0	0.0	0.0	86.7	76.7	96.7	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
DARYA KHAN	8	75	12.5	12.5	0.0	0.0	0.0	0.0	0.0	87.5	87.5	100.0	0.0	0.0	62.5	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
TOTAL 2018	2591	15578	14.47	13.05	7.18	7.60	0.00	0.0	0.00	85.26	82.90	88.73	0.62	0.0	5.0	0.04	0.27	0.00	4.21	0.31	9.30	0.15	15.7	15.8
TOTAL 2017	2554	14609	17.38	15.07	9.71	11.71	0.00	0.0	0.00	82.42	81.25	83.16	1.33	0.0	14.8	0.04	0.23	0.08	11.00	0.90	6.73	1.45	21.9	22.2
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2018	2591	15578	375	338	186	197	0	0	0	2209	2148	2299	16	0	130	1	7	0	109	8	241	4	408	2463
TOTAL 2017	2554	14609	444	385	248	299	0	0	0	2105	2075	2124	34	0	379	1	6	2	281	23	172	37	560	3245