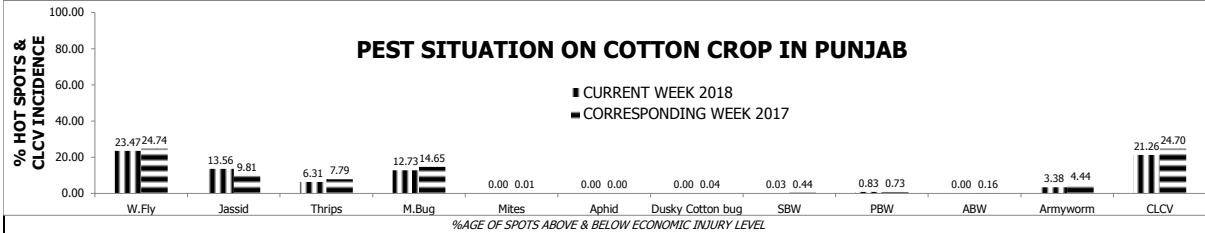


**DIRECTORATE GENERAL OF PEST WARNING & QUALITY
CONTROL OF PESTICIDES PUNJAB, LAHORE.**

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3RD WEEK OF AUGUST, 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	Army worm	SBW	PBW	ABW	% Spots	% Area
MULTAN	70	416	41.4	17.1	11.4	57.1	0.0	0.0	0.0	58.6	82.9	88.6	0.0	0.0	40.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	28.6	29.8
SHUJABAD	64	488	29.7	9.4	10.9	17.2	0.0	0.0	0.0	70.3	90.6	89.1	23.4	0.0	26.6	0.0	0.0	0.0	4.7	0.0	15.6	0.0	28.1	26.6
JALAL PUR P.W	99	595	39.4	21.2	8.1	12.1	0.0	0.0	0.0	60.6	78.8	91.9	0.0	0.0	30.3	0.0	1.0	0.0	6.1	0.0	16.2	0.0	24.2	25.5
KHANEWAL	88	857	17.0	4.5	1.1	3.4	0.0	0.0	0.0	83.0	95.5	98.9	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	8.0	0.0	14.8	8.5
JAHANIAN	48	462	14.6	6.3	4.2	12.5	0.0	0.0	0.0	85.4	93.8	95.8	0.0	0.0	0.0	0.0	2.1	0.0	4.2	0.0	12.5	0.0	18.8	14.9
KABIR WALA	64	380	9.4	1.6	1.6	10.9	0.0	0.0	0.0	87.5	95.3	95.3	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	6.3	0.0	20.3	18.7
MIAN CHANNU	55	620	16.4	12.7	12.7	27.3	0.0	0.0	0.0	83.6	87.3	87.3	0.0	0.0	0.0	0.0	1.8	0.0	3.6	0.0	23.6	0.0	25.5	24.7
VEHARI	59	305	18.6	1.7	0.0	8.5	0.0	0.0	0.0	81.4	98.3	100.0	10.2	0.0	16.9	0.0	1.7	0.0	0.0	0.0	15.3	0.0	32.2	53.1
MAILSI	42	224	38.1	4.8	2.4	19.0	0.0	0.0	0.0	61.9	95.2	97.6	7.1	0.0	14.3	0.0	4.8	0.0	0.0	0.0	9.5	0.0	66.7	63.4
BURE WALA	71	391	21.1	7.0	7.0	12.7	0.0	0.0	0.0	78.9	93.0	93.0	7.0	0.0	12.7	0.0	5.6	0.0	1.4	0.0	26.8	0.0	38.0	34.5
LODHRAN	91	510.5	20.9	4.4	2.2	7.7	0.0	0.0	0.0	79.1	95.6	97.8	0.0	0.0	8.8	0.0	1.1	0.0	2.2	0.0	9.9	0.0	31.9	32.2
DUYAPUR	68	598	19.1	8.8	5.9	2.9	0.0	0.0	0.0	80.9	91.2	94.1	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0	7.4	0.0	14.7	15.2
KEHROR PACCA	100	652.5	18.0	4.0	3.0	9.0	0.0	0.0	0.0	82.0	96.0	97.0	0.0	0.0	7.0	0.0	3.0	0.0	1.0	0.0	20.0	0.0	33.0	31.3
SAHIWAL	92	455	28.3	25.0	0.0	4.3	0.0	0.0	0.0	71.7	75.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	0.0	41.3	0.0	17.4	9.9
CHICHA WATNI	141	627	24.8	8.5	0.7	11.3	0.0	0.0	0.0	75.2	91.5	99.3	9.2	0.0	0.0	0.0	0.0	0.0	2.1	0.0	14.2	0.0	31.2	30.1
PAK PATTAN	30	171	30.0	13.3	13.3	10.0	0.0	0.0	0.0	70.0	86.7	86.7	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	23.3	0.0	36.7	30.4
ARIF WALA	28	100	28.6	17.9	17.9	0.0	0.0	0.0	0.0	71.4	82.1	82.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.9	0.0	35.7	34.0
OKARA	100	485	24.0	24.0	0.0	0.0	0.0	0.0	0.0	76.0	76.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	1.0	0.0	0.0	0.0
DEPALPUR	35	316	20.0	20.0	0.0	0.0	0.0	0.0	0.0	80.0	80.0	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
BAHAWAL PUR	54	424	50.0	24.1	20.4	33.3	0.0	0.0	0.0	50.0	75.9	79.6	0.0	0.0	20.4	0.0	3.7	0.0	13.0	0.0	18.5	0.0	40.7	39.4
A.P.EAST	53	364	56.6	45.3	13.2	41.5	0.0	0.0	0.0	43.4	54.7	86.8	0.0	0.0	0.0	0.0	1.9	0.0	3.8	0.0	11.3	0.0	34.0	34.1
YAZMAN	47	412	27.7	19.1	8.5	38.3	0.0	0.0	0.0	72.3	80.9	91.5	0.0	0.0	0.0	0.0	4.3	0.0	4.3	0.0	0.0	0.0	23.4	18.2
HASILPUR	115	844	50.4	49.6	24.3	40.9	0.0	0.0	0.0	49.6	50.4	75.7	0.0	0.0	0.0	0.0	0.9	0.0	4.3	0.0	24.3	0.0	36.5	38.5
BAHAWAL NAGAR	43	391	25.6	20.9	11.6	9.3	0.0	0.0	0.0	74.4	62.8	88.4	7.0	0.0	9.3	0.0	2.3	0.0	0.0	0.0	16.3	0.0	9.3	7.2
HAROON ABAD	44	341	27.3	15.9	6.8	13.6	0.0	0.0	0.0	68.2	34.1	43.2	6.8	0.0	9.1	0.0	0.0	0.0	0.0	0.0	6.8	0.0	6.8	9.4
FORT ABBAS	45	348	42.2	28.9	28.9	2.2	0.0	0.0	0.0	57.8	71.1	68.9	0.0	0.0	11.1	0.0	2.2	0.0	0.0	0.0	31.1	0.0	6.7	5.7
MINCHAN ABAD	47	266	23.4	23.4	4.3	4.3	0.0	0.0	0.0	76.6	46.8	93.6	6.4	0.0	10.6	0.0	2.1	0.0	4.3	0.0	12.8	0.0	4.3	3.4
CHISHTIAN	55	384	27.3	25.5	5.5	29.1	0.0	0.0	0.0	72.7	54.5	92.7	7.3	0.0	10.9	0.0	1.8	0.0	7.3	0.0	20.0	0.0	9.1	7.0
R.Y.KHAN	53	443	13.2	18.9	18.9	22.6	0.0	0.0	0.0	86.8	77.4	77.4	13.2	0.0	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	17.0	18.1
KHAN PUR	55	293	21.8	16.4	16.4	25.5	0.0	0.0	0.0	78.2	83.6	83.6	3.6	0.0	0.0	0.0	0.0	0.0	3.6	0.0	3.6	3.6	23.6	24.6
LIAQUAT PUR	50	431	16.0	14.0	4.0	8.0	0.0	0.0	0.0	84.0	86.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	14.0	24.0	26.9
SADIQ ABAD	58	458	13.8	17.2	12.1	10.3	0.0	0.0	0.0	86.2	81.0	87.9	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	0.0	0.0	12.1	15.9
D.G.KHAN	104	522	22.1	9.6	9.6	2.9	0.0	0.0	0.0	77.9	90.4	90.4	0.0	0.0	0.0	1.0	0.0	0.0	1.9	1.9	0.0	0.0	19.2	17.6
TAUNSA	80	453	15.0	6.3	2.5	3.8	0.0	0.0	0.0	85.0	93.8	97.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	7.3
MUZUFAR GARH	68	227	7.4	4.4	4.4	5.9	0.0	0.0	0.0	92.6	95.6	95.6	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	7.4	0.0	42.6	41.9
KOT ADDU	56	273	16.1	8.9	0.0	5.4	0.0	0.0	0.0	83.9	91.1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9	0.0	1.8	0.0	33.9	34.1
ALI PUR	82	399	14.6	6.1	7.3	2.4	0.0	0.0	0.0	85.4	93.9	92.7	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	6.1	0.0	26.8	25.1
JATOI	54	314	14.8	14.8	7.4	29.6	0.0	0.0	0.0	85.2	85.2	92.6	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	14.8	0.0	27.8	27.1
LAYYAH	60	214	16.7	15.0	8.3	3.3	0.0	0.0	0.0	83.3	85.0	91.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.7	11.2
CHOBARA	48	162	16.7	18.8	4.2	2.1	0.0	0.0	0.0	83.3	81.3	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	13.6
KAROR L.E.	56	179	14.3	10.7	3.6	0.0	0.0	0.0	0.0	85.7	89.3	96.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	3.6	4.5

%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	Army worm	SBW	PBW	ABW	% Spots	% Area
RAJAN PUR	111	518	39.6	0.9	1.8	30.6	0.0	0.0	0.0	60.4	99.1	98.2	0.9	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	27.0	41.7
JAM PUR	103	461	31.1	2.9	4.9	17.5	0.0	0.0	0.0	68.9	97.1	95.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	12.6	13.9
ROJHAN	86	471	37.2	0.0	1.2	29.1	0.0	0.0	0.0	62.8	100.0	98.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.1	17.0
JHANG	77	231	14.3	9.1	2.6	2.6	0.0	0.0	0.0	85.7	67.5	83.1	0.0	0.0	0.0	0.0	1.3	0.0	2.6	0.0	3.9	0.0	18.2	18.2
SHORKOT	68	224	16.2	7.4	4.4	0.0	0.0	0.0	0.0	83.8	72.1	86.8	0.0	0.0	0.0	0.0	1.5	0.0	1.5	0.0	7.4	0.0	27.9	31.7
T.T.SINGH	66	174	15.2	16.7	0.0	12.1	0.0	0.0	0.0	84.8	83.3	100.0	6.1	0.0	37.9	0.0	3.0	0.0	27.3	0.0	28.8	0.0	12.1	8.6
GOJRA	57	122	8.8	10.5	1.8	1.8	0.0	0.0	0.0	91.2	89.5	98.2	15.8	0.0	17.5	0.0	0.0	0.0	1.8	0.0	21.1	0.0	33.3	39.3
KAMALIA	38	124	26.3	15.8	2.6	13.2	0.0	0.0	0.0	73.7	84.2	97.4	5.3	0.0	18.4	0.0	0.0	0.0	10.5	0.0	18.4	5.3	21.1	18.5
FAISAL ABAD	19	33.5	5.3	0.0	0.0	0.0	0.0	0.0	0.0	94.7	89.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.8	0.0	0.0
SUMUNDRI, TANDLIANWALA	88	312.5	6.8	0.0	0.0	3.4	0.0	0.0	0.0	93.2	85.2	76.1	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	54.5	0.0	13.6	7.5
SARGODHA	18	66	27.8	94.4	5.6	0.0	0.0	0.0	0.0	72.2	5.6	94.4	100.0	0.0	33.3	0.0	0.0	0.0	0.0	11.1	33.3	0.0	33.3	50.0
MIANWALI	70	429	15.7	8.6	8.6	4.3	0.0	0.0	0.0	84.3	91.4	91.4	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	10.0	1.4	7.1	7.2
PIPLAN	66	295	12.1	13.6	12.1	0.0	0.0	0.0	0.0	87.9	86.4	87.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.2	0.0	7.6	7.5
BHAKKAR	47	98	12.8	12.8	2.1	0.0	0.0	0.0	0.0	87.2	87.2	97.9	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	40.4	0.0	2.1	3.1
MANKERA	18	31.5	27.8	44.4	0.0	0.0	0.0	0.0	0.0	72.2	55.6	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	44.4	0.0	0.0	0.0
DARYA KHAN	9	68.5	0.0	11.1	0.0	0.0	0.0	0.0	0.0	100.0	88.9	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	22.2	0.0	0.0	0.0
TOTAL 3RD WEEK OF AUGUST 2018	3613	20454	23.47	13.56	6.31	12.73	0.00	0.0	0.00	76.42	83.50	90.95	2.74	0.0	7.7	0.03	0.83	0.00	3.38	0.11	12.73	0.36	21.3	21.3
TOTAL 3RD WEEK OF AUGUST 2017	2478	14075	24.74	9.81	7.79	14.65	0.01	0.0	0.04	75.06	87.05	88.22	2.82	0.0	14.6	0.44	0.73	0.16	4.44	0.85	9.36	1.94	24.7	25.6
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2018	3613	20454	848	490	228	460	0	0	0	2761	3017	3286	99	0	280	1	30	0	122	4	460	13	768	4363
TOTAL 2017	2478	14075	613	243	193	363	1	0	1	1860	2157	2186	70	0	362	11	18	4	110	21	232	48	612	3597