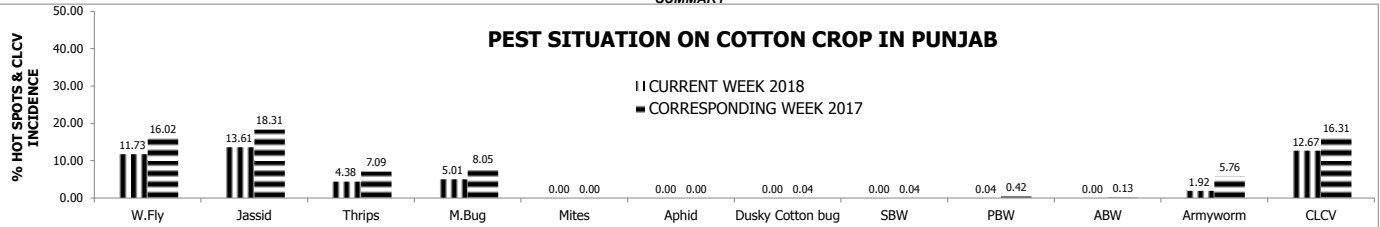


**DIRECTORATE GENERAL OF PEST WARNING & QUALITY
CONTROL OF PESTICIDES PUNJAB, LAHORE.**

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 4TH 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	Army worm	SBW	PBW	ABW	% Spots	% Area				
MULTAN	60	286	15.0	18.3	5.0	21.7	0.0	0.0	0.0	85.0	81.7	95.0	0.0	0.0	26.7	0.0	0.0	0.0	10.0	0.0	5.0	0.0	15.0	13.3				
SHUJABAD	51	364	17.6	25.5	5.9	7.8	0.0	0.0	0.0	82.4	74.5	94.1	0.0	0.0	23.5	0.0	0.0	0.0	3.9	0.0	5.9	0.0	7.8	4.4				
JALAL PUR P.W	40	174	10.0	22.5	10.0	12.5	0.0	0.0	0.0	90.0	77.5	90.0	0.0	0.0	25.0	0.0	0.0	0.0	7.5	0.0	15.0	0.0	17.5	16.7				
KHANEWAL	44	501	9.1	11.4	0.0	4.5	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	2.3	0.0	31.8	34.9				
JAHANIAN	40	359	7.5	7.5	5.0	5.0	0.0	0.0	0.0	92.5	92.5	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.5	27.6				
KABIR WALA	48	213	6.3	4.2	4.2	2.1	0.0	0.0	0.0	93.8	95.8	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	20.8	16.4				
MIAN CHANNU	50	445	10.0	20.0	14.0	10.0	0.0	0.0	0.0	90.0	80.0	86.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	20.0	0.0	24.0	31.9				
VEHARI	50	323	12.0	10.0	12.0	6.0	0.0	0.0	0.0	88.0	90.0	86.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	50.0	60.4				
MAILSI	50	392	10.0	0.0	6.0	4.0	0.0	0.0	0.0	90.0	100.0	92.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	18.0	15.8				
BURE WALA	45	211	6.7	13.3	6.7	6.7	0.0	0.0	0.0	93.3	86.7	93.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	37.8	53.6				
LODHRAN	57	363.5	17.5	10.5	3.5	8.8	0.0	0.0	0.0	82.5	89.5	96.5	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	12.3	0.0	28.1	25.4				
DUYAPUR	65	564	13.8	9.2	6.2	9.2	0.0	0.0	0.0	86.2	90.8	93.8	0.0	0.0	12.3	0.0	0.0	0.0	0.0	0.0	9.2	0.0	12.3	8.9				
KEHROR PACCA	61	458.5	11.5	6.6	4.9	1.6	0.0	0.0	0.0	88.5	93.4	95.1	0.0	0.0	6.6	0.0	0.0	0.0	0.0	0.0	9.8	0.0	13.1	11.5				
SAHIWAL	57	292	10.5	17.5	0.0	0.0	0.0	0.0	0.0	89.5	82.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	4.5				
CHICHA WATNI	73	392	20.5	21.9	2.7	2.7	0.0	0.0	0.0	79.5	78.1	97.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2	0.0	26.0	19.1				
PAK PATTAN	37	257	16.2	13.5	2.7	2.7	0.0	0.0	0.0	83.8	86.5	97.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1	0.0	16.2	21.0				
ARIF WALA	25	65	16.0	16.0	0.0	0.0	0.0	0.0	0.0	84.0	84.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	12.3				
OKARA	37	76	8.1	13.5	0.0	0.0	0.0	0.0	0.0	91.9	86.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.0	0.0				
DEPALPUR	31	347	16.1	6.5	0.0	0.0	0.0	0.0	0.0	83.9	93.5	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	58	491	31.0	25.9	6.9	17.2	0.0	0.0	0.0	69.0	74.1	93.1	0.0	0.0	24.1	0.0	1.7	0.0	6.9	0.0	32.8	0.0	20.7	20.8				
A.P.EAST	42	307	26.2	35.7	4.8	16.7	0.0	0.0	0.0	73.8	64.3	73.8	0.0	0.0	0.0	0.0	0.0	0.0	7.1	2.4	0.0	0.0	11.9	16.6				
YAZMAN	50	368	16.0	20.0	2.0	18.0	0.0	0.0	0.0	84.0	80.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	12.0	11.4				
HASILPUR	41	301	17.1	26.8	4.9	14.6	0.0	0.0	0.0	82.9	73.2	95.1	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	39.0	0.0	31.7	29.6				
BAHAWAL NAGAR	40	322	12.5	20.0	7.5	0.0	0.0	0.0	0.0	87.5	60.0	92.5	5.0	0.0	15.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	5.0	2.5				
HAROON ABAD	40	249	12.5	5.0	2.5	5.0	0.0	0.0	0.0	87.5	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	418	7.5	0.0	5.0	0.0	0.0	0.0	0.0	92.5	100.0	95.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	27.5	0.0	5.0	4.3				
MINCHAN ABAD	41	228	12.2	9.8	2.4	2.4	0.0	0.0	0.0	87.8	46.3	97.6	4.9	0.0	17.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	1.3				
CHISHTIAN	44	351	18.2	20.5	6.8	15.9	0.0	0.0	0.0	81.8	54.5	90.9	6.8	0.0	29.5	0.0	0.0	0.0	2.3	0.0	13.6	0.0	4.5	2.8				
R.Y.KHAN	51	433	5.9	21.6	0.0	17.6	0.0	0.0	0.0	94.1	78.4	70.6	0.0	0.0	0.0	0.0	0.0	0.0	13.7	0.0	11.8	3.9	11.8	8.8				
KHAN PUR	43	223	16.3	14.0	4.7	16.3	0.0	0.0	0.0	83.7	86.0	88.4	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0	7.0	4.7	14.0	6.7				
LIAQUAT PUR	50	348	12.0	16.0	0.0	6.0	0.0	0.0	0.0	88.0	84.0	36.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	4.0	0.0	16.0	17.0				
SADIQ ABAD	52	501	5.8	17.3	0.0	3.8	0.0	0.0	0.0	94.2	78.8	94.2	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0	5.8	0.0	9.6	10.6				
D.G.KHAN	40	171	22.5	12.5	10.0	0.0	0.0	0.0	0.0	77.5	87.5	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	11.7				
TAUNSA	80	471	7.5	11.3	2.5	0.0	0.0	0.0	0.0	92.5	88.8	97.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	6.8				
MUZUFAR GARH	40	186	5.0	7.5	2.5	0.0	0.0	0.0	0.0	95.0	92.5	97.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	15.0	10.8				
KOT ADDU	50	270	10.0	6.0	0.0	2.0	0.0	0.0	0.0	90.0	94.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	6.0	4.4				
ALI PUR	50	250	6.0	14.0	4.0	0.0	0.0	0.0	0.0	94.0	86.0	96.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	12.0	10.8				
JATOI	50	239	12.0	12.0	0.0	0.0	0.0	0.0	0.0	88.0	88.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	4.0	3.3				
LAYYAH	41	216	4.9	4.9	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	2.4	1.9				
CHOBARA	50	188	8.0	8.0	2.0	2.0	0.0	0.0	0.0	92.0	88.0	98.0	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	11.4	13.6	0.0	0.0	0.0	0.0	0.0	88.6	86.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	1.2				
RAJAN PUR	60	258	20.0	11.7	13.3	5.0	0.0	0.0	0.0	80.0	88.3	86.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	5.4				
JAM PUR	60	317	8.3	10.0	10.0	1.7	0.0	0.0	0.0	91.7	73.3	73.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				

%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
ROJHAN	40	179	2.5	5.0	5.0	0.0	0.0	0.0	0.0	97.5	95.0	95.0	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	47	183	14.9	12.8	4.3	0.0	0.0	0.0	0.0	85.1	59.6	78.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	0.0	14.9	16.4
SHORKOT	37	151	8.1	8.1	16.2	0.0	0.0	0.0	0.0	91.9	54.1	78.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.5	0.0	13.5	14.6
T.T.SINGH	59	151	18.6	16.9	0.0	1.7	0.0	0.0	0.0	81.4	83.1	93.2	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	5.1	0.0	13.6	14.6
GOJRA	50	106	2.0	12.0	2.0	0.0	0.0	0.0	0.0	98.0	88.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	26.0	23.6
KAMALIA	30	89	6.7	10.0	3.3	0.0	0.0	0.0	0.0	93.3	90.0	53.3	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	6.7	0.0	13.3	11.2
FAISAL ABAD	9	17	0.0	11.1	0.0	0.0	0.0	0.0	0.0	100.0	88.9	44.4	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	45	183	8.9	6.7	2.2	2.2	0.0	0.0	0.0	91.1	93.3	44.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	4.4	4.9
SARGODHA	5	12	0.0	60.0	0.0	0.0	0.0	0.0	0.0	100.0	40.0	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	60	257	5.0	13.3	5.0	1.7	0.0	0.0	0.0	95.0	86.7	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	6.7	7.0
PIPLAN	60	226	3.3	13.3	5.0	0.0	0.0	0.0	0.0	96.7	86.7	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	0.0	3.3	3.5
BHAKKAR	18	28	11.1	22.2	5.6	0.0	0.0	0.0	0.0	88.9	77.8	94.4	0.0	0.0	0.0	27.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MANKERA	17	33	0.0	17.6	11.8	0.0	0.0	0.0	0.0	100.0	82.4	88.2	0.0	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DARYA KHAN	2	50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL 2018	2557	15022	11.73	13.61	4.38	5.01	0.00	0.0	0.00	88.19	82.64	89.99	0.39	0.0	4.4	0.00	0.04	0.00	1.92	0.04	7.90	0.16	12.7	13.4
TOTAL 2017	2397	13454.5	16.02	18.31	7.09	8.05	0.00	0.0	0.04	83.69	78.26	86.52	1.34	0.0	14.9	0.04	0.42	0.13	5.76	0.67	8.84	1.54	16.3	16.9
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2018	2557	15022	300	348	112	128	0	0	0	2255	2113	2301	10	0	113	0	1	0	49	1	202	4	324	2020
TOTAL 2017	2397	13454.5	384	439	170	193	0	0	1	2006	1876	2074	32	0	357	1	10	3	138	16	212	37	391	2272