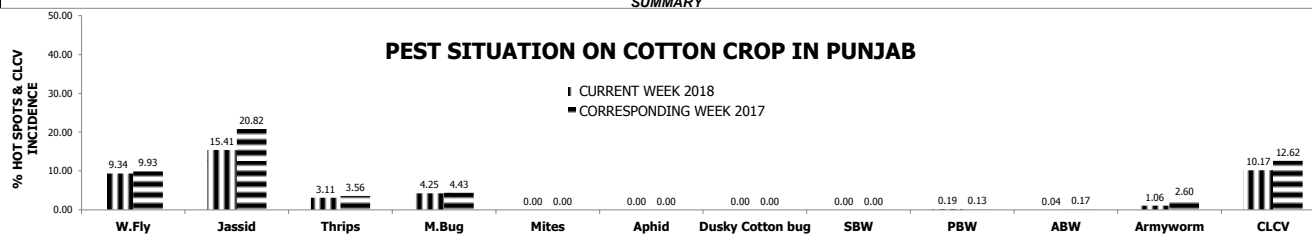


DIRECTORATE GENERAL OF PEST WARNING & QUALITY CONTROL OF PESTICIDES PUNJAB, LAHORE.

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3RD 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			% Spots	% Area		
			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
MULTAN	59	341	8.5	20.3	3.4	15.3	0.0	0.0	0.0	91.5	79.7	78.0	0.0	0.0	20.3	0.0	1.7	0.0	3.4	0.0	5.1	0.0	15.3	13.8
SHUJABAD	51	660	3.9	21.6	0.0	2.0	0.0	0.0	0.0	96.1	78.4	100.0	0.0	0.0	15.7	0.0	0.0	0.0	2.0	0.0	5.9	0.0	3.9	2.9
JALAL PUR P.W	47	224	8.5	14.9	6.4	0.0	0.0	0.0	0.0	91.5	85.1	93.6	0.0	0.0	14.9	0.0	0.0	0.0	2.1	0.0	6.4	0.0	0.0	0.0
KHANEWAL	40	495	2.5	20.0	2.5	7.5	0.0	0.0	0.0	97.5	80.0	97.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	22.5	18.4
JAHANIAN	40	326	2.5	5.0	7.5	2.5	0.0	0.0	0.0	97.5	95.0	92.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	42.6
KABIR WALA	45	188	4.4	8.9	4.4	0.0	0.0	0.0	0.0	95.6	91.1	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	31.1	33.5
MIAN CHANNU	50	514	4.0	8.0	6.0	2.0	0.0	0.0	0.0	96.0	92.0	94.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	8.0	8.4
VEHARI	50	343	4.0	14.0	14.0	2.0	0.0	0.0	0.0	96.0	86.0	86.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	38.0	38.2
MAILSI	50	458	8.0	8.0	4.0	2.0	0.0	0.0	0.0	92.0	92.0	96.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	32.0	27.9
BURE WALA	50	205	8.0	14.0	2.0	4.0	0.0	0.0	0.0	92.0	86.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	14.0	0.0	30.0	39.5
LODHHRAN	65	335	12.3	15.4	1.5	1.5	0.0	0.0	0.0	87.7	84.6	98.5	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	7.7	0.0	40.0	37.9
DUYAPUR	60	571	11.7	13.3	5.0	10.0	0.0	0.0	0.0	88.3	86.7	95.0	0.0	0.0	26.7	0.0	0.0	0.0	0.0	0.0	6.7	0.0	16.7	16.6
KEHROR PACCA	60	431.5	16.7	15.0	5.0	1.7	0.0	0.0	0.0	83.3	85.0	95.0	1.7	0.0	5.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	16.7	16.3
SAHIWAL	77	545	7.8	13.0	5.2	3.9	0.0	0.0	0.0	83.1	77.9	87.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	4.2
CHICHA WATNI	72	385	5.6	23.6	4.2	1.4	0.0	0.0	0.0	94.4	76.4	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	18.1	17.4
PAK PATTAN	32	215	9.4	18.8	0.0	0.0	0.0	0.0	0.0	90.6	81.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	3.1	4.7
ARIF WALA	23	109	8.7	13.0	0.0	0.0	0.0	0.0	0.0	91.3	87.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	18.3
OKARA	39	107	5.1	20.5	0.0	0.0	0.0	0.0	0.0	94.9	79.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0
DEPALPUR	31	347	29.0	29.0	0.0	0.0	0.0	0.0	0.0	71.0	71.0	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	50	423	24.0	22.0	0.0	62.0	0.0	0.0	0.0	76.0	78.0	100.0	0.0	0.0	50.0	0.0	0.0	0.0	2.0	2.0	32.0	0.0	26.0	24.3
A.P.EAST	41	345	9.8	36.6	0.0	0.0	0.0	0.0	0.0	90.2	63.4	58.5	0.0	0.0	0.0	0.0	0.0	0.0	7.3	2.4	0.0	0.0	12.2	13.6
YAZMAN	51	416	17.6	35.3	2.0	23.5	0.0	0.0	0.0	82.4	64.7	98.0	0.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0	19.6	0.0	13.7	18.0
HASILPUR	42	269	23.8	33.3	4.8	7.1	0.0	0.0	0.0	76.2	66.7	95.2	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	21.4	0.0	21.4	15.6
BAHAWAL NAGAR	41	402	17.1	17.1	2.4	0.0	0.0	0.0	0.0	82.9	48.8	97.6	0.0	0.0	17.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HARROON ABAD	40	312	10.0	5.0	0.0	2.5	0.0	0.0	0.0	90.0	52.5	65.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FORT ABBAS	40	347	7.5	2.5	0.0	2.5	0.0	0.0	0.0	92.5	97.5	100.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	2.5	3.5
MINCHAN ABAD	39	203	15.4	10.3	0.0	0.0	0.0	0.0	0.0	84.6	56.4	79.5	0.0	0.0	20.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHISHTIAN	50	395	18.0	16.0	8.0	16.0	0.0	0.0	0.0	82.0	62.0	90.0	6.0	0.0	26.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	4.0	4.8
R.Y.KHAN	49	341	4.1	18.4	0.0	12.2	0.0	0.0	0.0	95.9	67.3	16.3	0.0	0.0	0.0	0.0	0.0	0.0	10.2	0.0	6.1	0.0	12.2	4.7
KHAN PUR	47	259	10.6	14.9	0.0	12.8	0.0	0.0	0.0	89.4	76.6	63.8	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	2.1	0.0	10.6	4.6
LIAQUAT PUR	44	320	6.8	20.5	0.0	2.3	0.0	0.0	0.0	93.2	79.5	36.4	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	4.5	0.0	4.5	1.3
SADIQ ABAD	40	391	7.5	27.5	0.0	10.0	0.0	0.0	0.0	92.5	72.5	22.5	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	5.0	0.0	5.0	5.1
D.G.KHAN	80	459	10.0	21.3	7.5	0.0	0.0	0.0	0.0	90.0	78.8	92.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	5.0	2.8
TAUNSA	80	513	5.0	8.8	2.5	0.0	0.0	0.0	0.0	95.0	91.3	97.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.4
MUZUFAR GARH	45	184	2.2	15.6	4.4	0.0	0.0	0.0	0.0	97.8	84.4	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9	0.0	4.4	5.4
KOT ADDU	44	218	9.1	18.2	2.3	0.0	0.0	0.0	0.0	90.9	81.8	97.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0
ALI PUR	50	238	6.0	8.0	8.0	2.0	0.0	0.0	0.0	94.0	92.0	92.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	6.0	0.0	6.0	3.8
JATOI	50	293	12.0	14.0	0.0	0.0	0.0	0.0	0.0	88.0	86.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	4.0	5.5
LAYYAH	45	220	11.1	8.9	0.0	2.2	0.0	0.0	0.0	88.9	88.9	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	159	12.0	14.0	0.0	0.0	0.0	0.0	0.0	88.0	86.0	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.	52	182	11.5	7.7	0.0	0.0	0.0	0.0	0.0	88.5	92.3	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

%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	50	226	8.0	8.0	12.0	0.0	0.0	0.0	0.0	92.0	92.0	88.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	0.0	0.0	0.0	6.0	4.4	
JAM PUR	40	212	2.5	10.0	7.5	0.0	0.0	0.0	0.0	97.5	90.0	92.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
ROJHAN	50	240	6.0	12.0	8.0	0.0	0.0	0.0	0.0	94.0	88.0	92.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	1.3	
JHANG	47	181	12.8	19.1	0.0	0.0	0.0	0.0	0.0	87.2	66.0	80.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.8	0.0	8.5	6.1	
SHORKOT	36	150	22.2	16.7	0.0	0.0	0.0	0.0	0.0	77.8	47.2	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.2	0.0	13.9	15.3	
T.T.SINGH	58	141	5.2	13.8	0.0	3.4	0.0	0.0	0.0	94.8	86.2	81.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.0	8.6	0.0	8.6	10.6	
GOJRA	59	120	6.8	10.2	0.0	0.0	0.0	0.0	0.0	93.2	89.8	93.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	10.2	8.3	
KAMALIA	33	125	9.1	15.2	3.0	3.0	0.0	0.0	0.0	90.9	84.8	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	27.3	41.6	
FAISAL ABAD	10	15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	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	93	406	5.4	9.7	0.0	1.1	0.0	0.0	0.0	94.6	90.3	41.9	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1	0.0	2.2	9.4	
SARGODHA	6	25	0.0	16.7	0.0	0.0	0.0	0.0	0.0	100.0	83.3	100.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	8.0	
MIANWALI	40	170	7.5	12.5	7.5	2.5	0.0	0.0	0.0	92.5	87.5	92.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	10.0	9.4	
PIPLAN	40	144	5.0	17.5	5.0	0.0	0.0	0.0	0.0	95.0	82.5	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	7.5	7.6	
BHAKKAR	39	88.5	10.3	17.9	2.6	2.6	0.0	0.0	0.0	89.7	82.1	97.4	0.0	0.0	10.3	0.0	0.0	0.0	0.0	0.0	5.1	0.0	0.0	0.0	
MANKERA	20	32	10.0	10.0	5.0	0.0	0.0	0.0	0.0	90.0	90.0	95.0	0.0	0.0	5.0	0.0	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	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL 2018	2634	16014	9.34	15.41	3.11	4.25	0.00	0.00	0.00	90.39	81.02	86.94	0.49	0.00	4.5	0.00	0.19	0.04	1.06	0.08	5.73	0.00	10.2	10.9	
TOTAL 2017	2305	12854	9.93	20.82	3.56	4.43	0.00	0.00	0.00	89.41	72.67	87.51	0.30	0.00	16.9	0.00	0.13	0.17	2.60	0.48	6.90	1.34	12.6	11.3	
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																									
TOTAL 2018	2634	16014	246	406	82	112	0	0	0	2381	2134	2290	13	0	118	0	5	1	28	2	151	0	268	1746	
TOTAL 2017	2305	12854	229	480	82	102	0	0	0	2061	1675	2017	7	0	390	0	3	4	60	11	159	31	291	1458	