

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 2ND WEEK OF JULY, 2019

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %						CLCV		
			ABOVE ETL							BELOW ETL						ABOVE ETL			BELOW ETL			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	66	378	4.5	24.2	0.0	1.5	0.0	0.0	0.0	95.5	75.8	100.0	0.0	0.0	0.0	0.0	0.0	0.0	7.6	0.0	4.5	0.0	0.0	0.0
SHUJABAD	43	314	4.7	34.9	0.0	2.3	0.0	0.0	0.0	95.3	65.1	100.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0	11.6	0.0	2.3	1.6	
JALAL PUR P.W	20	344	5.0	30.0	0.0	0.0	0.0	0.0	0.0	95.0	70.0	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
KHANEWAL	55	641	1.8	3.6	3.6	0.0	0.0	0.0	0.0	36.4	38.2	52.7	0.0	0.0	0.0	1.8	0.0	1.8	0.0	5.5	0.0	3.6	9.7	
JAHANIAN	40	395	0.0	7.5	2.5	0.0	0.0	0.0	0.0	90.0	92.5	75.0	0.0	0.0	2.5	0.0	0.0	7.5	0.0	10.0	0.0	12.5	14.9	
KABIR WALA	50	226	6.0	12.0	6.0	0.0	0.0	0.0	0.0	66.0	86.0	64.0	0.0	0.0	2.0	0.0	2.0	8.0	0.0	14.0	0.0	12.0	11.5	
MIAN CHANNU	52	548	1.9	11.5	7.7	0.0	0.0	0.0	0.0	30.8	28.8	55.8	0.0	0.0	3.8	0.0	1.9	3.8	0.0	1.9	1.9	3.8	10.9	
VEHARI	40	196	0.0	7.5	0.0	0.0	0.0	0.0	0.0	100.0	92.5	0.0	90.0	0.0	0.0	0.0	0.0	2.5	0.0	2.5	2.5	0.0	0.0	
MAILSI	45	357	4.4	4.4	2.2	2.2	0.0	0.0	0.0	95.6	95.6	0.0	97.8	0.0	0.0	0.0	0.0	8.9	0.0	17.8	0.0	0.0	0.0	
BURE WALA	45	269	6.7	2.2	4.4	0.0	0.0	0.0	0.0	93.3	97.8	0.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	4.4	1.9	
LODHRAN	40	259	10.0	12.5	0.0	0.0	0.0	0.0	0.0	90.0	87.5	100.0	2.5	0.0	2.5	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	
DUYAPUR	60	498	1.7	10.0	0.0	0.0	0.0	0.0	0.0	98.3	90.0	100.0	0.0	0.0	10.0	0.0	1.7	0.0	0.0	15.0	0.0	0.0	0.0	
KEHROR PACCA	63	424	12.7	12.7	0.0	0.0	0.0	0.0	0.0	87.3	87.3	100.0	0.0	0.0	3.2	0.0	0.0	0.0	0.0	12.7	0.0	0.0	0.0	
SAHIWAL	46	227	13.0	10.9	6.5	2.2	0.0	0.0	0.0	87.0	89.1	93.5	0.0	0.0	26.1	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	
CHICHA WATNI	43	155	14.0	14.0	2.3	0.0	0.0	0.0	0.0	86.0	86.0	97.7	4.7	0.0	14.0	0.0	0.0	0.0	0.0	11.6	0.0	0.0	0.0	
PAK PATTAN	18	123	27.8	5.6	0.0	0.0	0.0	0.0	0.0	72.2	94.4	100.0	0.0	0.0	0.0	0.0	0.0	5.6	0.0	11.1	0.0	0.0	0.0	
ARIF WALA	32	167	12.5	9.4	3.1	0.0	0.0	0.0	0.0	87.5	90.6	96.9	0.0	0.0	0.0	0.0	0.0	6.3	0.0	6.3	0.0	0.0	0.0	
OKARA	16	92	25.0	12.5	0.0	0.0	0.0	0.0	0.0	75.0	87.5	100.0	0.0	0.0	0.0	0.0	0.0	18.8	0.0	18.8	0.0	0.0	0.0	
RENALA KHURD	7	20	28.6	14.3	0.0	0.0	0.0	0.0	0.0	71.4	85.7	100.0	0.0	0.0	0.0	0.0	0.0	28.6	0.0	28.6	0.0	0.0	0.0	
DEPALPUR	28	168	25.0	14.3	0.0	0.0	0.0	0.0	0.0	75.0	85.7	100.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	17.9	0.0	0.0	0.0	
BAHAWAL PUR	56	453	26.8	30.4	7.1	5.4	3.6	0.0	0.0	73.2	69.6	92.9	14.3	0.0	0.0	1.8	0.0	10.7	0.0	17.9	0.0	8.9	4.0	
A.P.EAST	51	482	3.9	25.5	0.0	2.0	0.0	0.0	0.0	92.2	72.5	100.0	0.0	0.0	0.0	2.0	0.0	19.6	0.0	3.9	0.0	0.0	0.0	
YAZMAN	54	371	11.1	18.5	0.0	1.9	0.0	0.0	0.0	88.9	81.5	100.0	0.0	0.0	100.0	0.0	0.0	1.9	20.4	33.3	0.0	0.0	0.0	
HASILPUR	44	299	25.0	31.8	9.1	9.1	0.0	0.0	0.0	75.0	68.2	90.9	0.0	0.0	0.0	4.5	0.0	4.5	2.3	29.5	4.5	4.5	4.3	
BAHAWAL NAGAR	40	394	12.5	12.5	5.0	0.0	0.0	0.0	0.0	87.5	32.5	95.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	
HAROON ABAD	40	567	15.0	10.0	10.0	0.0	0.0	0.0	0.0	85.0	90.0	90.0	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	333	2.5	7.5	2.5	0.0	0.0	0.0	0.0	97.5	92.5	97.5	0.0	0.0	7.5	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	
MINCHAN ABAD	39	214	5.1	0.0	0.0	2.6	0.0	0.0	0.0	48.7	30.8	46.2	0.0	0.0	20.5	0.0	0.0	0.0	0.0	5.1	0.0	0.0	0.0	
CHISHTIAN	40	253	22.5	25.0	10.0	10.0	0.0	0.0	0.0	77.5	27.5	90.0	0.0	2.5	12.5	0.0	5.0	2.5	5.0	2.5	12.5	5.0	0.0	0.0
R.Y.KHAN	43	297	11.6	16.3	0.0	25.6	0.0	0.0	0.0	88.4	81.4	86.0	0.0	0.0	25.6	0.0	0.0	4.7	0.0	9.3	0.0	16.3	8.4	
KHAN PUR	46	204	2.2	10.9	2.2	8.7	0.0	0.0	0.0	93.5	89.1	65.2	0.0	0.0	0.0	2.2	0.0	4.3	0.0	6.5	0.0	13.0	9.8	
LIAQUAT PUR	42	328	7.1	14.3	4.8	4.8	0.0	0.0	0.0	92.9	85.7	40.5	0.0	0.0	0.0	0.0	0.0	4.8	0.0	7.1	0.0	2.4	3.0	
SADIQ ABAD	45	394	8.9	15.6	2.2	4.4	0.0	0.0	0.0	88.9	77.8	97.8	0.0	0.0	0.0	0.0	0.0	2.2	0.0	4.4	0.0	0.0	0.0	
D.G.KHAN	35	151	0.0	5.7	2.9	0.0	0.0	0.0	0.0	77.1	80.0	80.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	
TAUNSA	50	257	0.0	6.0	0.0	0.0	0.0	0.0	0.0	66.0	64.0	56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
KOT CHUTTA	39	221	0.0	17.9	0.0	5.1	0.0	0.0	0.0	87.2	76.9	87.2	0.0	0.0	0.0	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	
MUZUFAR GARH	40	128	0.0	12.5	0.0	0.0	0.0	0.0	0.0	100.0	82.5	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	
KOT ADDU	40	193	0.0	17.5	0.0	0.0	0.0	0.0	0.0	100.0	82.5	100.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	10.0	8.8	
ALI PUR	54	231	0.0	5.6	0.0	0.0	0.0	0.0	0.0	37.0	33.3	53.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
JATOI	41	280	2.4	9.8	0.0	0.0	0.0	0.0	0.0	24.4	46.3	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	2.4	3.2	
LAYYAH	50	190	8.0	8.0	0.0	0.0	0.0	0.0	0.0	92.0	92.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
CHOBARA	50	262	2.0	8.0	0.0	0.0	0.0	0.0	0.0	98.0	92.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
KAROR L.E.	50	167	10.0	12.0	2.0	0.0	0.0	0.0	0.0	90.0	88.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	
RAJAN PUR	50	245	0.0	16.0	0.0	4.0	0.0	0.0	0.0	80.0	84.0	74.0	0.0	0.0	0.0	0.0	0.0	4.0	2.0	6.0	2.0	0.0	0.0	
JAM PUR	40	287	5.0	10.0	0.0	0.0	0.0	0.0	0.0	55.0	40.0	20.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	
ROJHAN	40	345	0.0	5.0	0.0	0.0	0.0	0.0	0.0	65.0	75.0	70.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	
JHANG	32	68	6.3	6.3	3.1	0.0	0.0	0.0	0.0	65.6	50.0	59.4	0.0	0.0	0.0	0.0	0.0	3.1	0.0	3.1	0.0	0.0	0.0	
SHORKOT	34	92	2.9	2.9	2.9	0.0	0.0	0.0	0.0	38.2	38.2	47.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	0.0	
A.P.SIAL	26	49	3.8	7.7	3.8	0.0	0.0	0.0	0.0	69.2	50.0	61.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	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 ETL							BELOW ETL					ABOVE ETL			BELOW ETL			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	
18-HAZARI	43	88	0.0	2.3	0.0	0.0	0.0	0.0	0.0	69.8	41.9	60.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
T.T.SINGH	53	120	9.4	9.4	7.5	3.8	0.0	0.0	0.0	90.6	90.6	92.5	5.7	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0
GOJRA	65	174	1.5	6.2	0.0	0.0	0.0	0.0	0.0	98.5	93.8	100.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PEER MEHAL	30	92	3.3	6.7	0.0	10.0	0.0	0.0	0.0	96.7	93.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0
FAISAL ABAD	10	16	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	6	12	16.7	0.0	0.0	0.0	0.0	0.0	0.0	83.3	100.0	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	0.0
TANDLIANWALA	55	177	3.6	3.6	0.0	0.0	0.0	0.0	0.0	96.4	96.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0
SILLANWALI/ SAHIWAL	11	22	18.2	18.2	18.2	0.0	0.0	0.0	0.0	72.7	54.5	72.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIANWALI	41	216	4.9	2.4	2.4	0.0	0.0	0.0	0.0	95.1	97.6	97.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PIPLAN	40	254	2.5	2.5	2.5	0.0	0.0	0.0	0.0	97.5	92.5	97.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ISA KHEL	17	56	0.0	0.0	5.9	0.0	0.0	0.0	0.0	100.0	29.4	94.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BHAKKAR	23	39.5	17.4	30.4	0.0	0.0	0.0	0.0	0.0	82.6	69.6	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0	0.0
MANKERA	14	25	14.3	14.3	0.0	0.0	0.0	0.0	0.0	85.7	85.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	0.0	0.0	0.0	0.0
KALLOR KOT	30	99	6.7	6.7	0.0	0.0	0.0	0.0	0.0	93.3	93.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0
CURRENT WEEK 2019	2498	14946.5	6.93	11.81	2.20	1.84	0.08	0.0	0.00	81.31	75.14	78.94	5.64	0.0	4.80	0.00	0.44	0.04	3.00	0.56	7.17	0.28	1.76	2.2	
PREVIOUS WEEK 2019	2570	14229.5	4.16	7.86	1.40	0.89	0.00	0.0	0.00	78.21	69.26	76.93	0.62	0.0	2.18	0.00	0.31	0.00	1.56	0.00	7.28	0.27	1.36	1.1	
CURRENT WEEK 2018	2614	15431.5	5.32	14.69	1.07	1.87	0.00	0.0	0.00	93.65	80.53	83.17	0.54	0.0	3.98	0.00	0.08	0.04	1.22	0.08	3.63	0.31	5.24	5.4	
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																									
TOTAL 2019	2498	14946.5	173	295	55	46	2	0	0	2031	1877	1972	141	1	120	0	11	1	75	14	179	7	44	329	
TOTAL 2018	2614	15431.5	139	384	28	49	0	0	0	2448	2105	2174	14	0	104	0	2	1	32	2	95	8	137	840	