

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 4TH WEEK OF JULY, 2020

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	42	220	9.5	14.3	9.5	19.0	0.0	0.0	0.0	90.5	85.7	90.5	2.4	0.0	4.8	0.0	0.0	0.0	4.8	0.0	0.0	0.0	4.8	5.5
SHUJABAD	46	281	19.6	37.0	15.2	28.3	0.0	0.0	0.0	80.4	63.0	84.8	0.0	0.0	8.7	0.0	0.0	0.0	4.3	0.0	6.5	0.0	15.2	14.2
JALAL PUR P.W	32	556	28.1	18.8	18.8	0.0	0.0	0.0	0.0	71.9	81.3	81.3	0.0	0.0	6.3	0.0	0.0	0.0	3.1	0.0	0.0	0.0	6.3	2.7
KHANEWAL	57	558	22.8	19.3	12.3	3.5	0.0	0.0	0.0	77.2	80.7	86.0	3.5	0.0	3.5	0.0	0.0	0.0	3.5	0.0	15.8	0.0	0.0	0.0
JAHANIAN	45	376	17.8	26.7	8.9	11.1	0.0	0.0	0.0	82.2	73.3	91.1	6.7	0.0	6.7	0.0	0.0	0.0	2.2	0.0	11.1	0.0	11.1	9.6
KABIR WALA	41	243	26.8	14.6	12.2	12.2	0.0	0.0	0.0	73.2	85.4	87.8	9.8	0.0	17.1	0.0	0.0	0.0	4.9	0.0	7.3	0.0	0.0	0.0
MIAN CHANNU	44	372	18.2	22.7	13.6	11.4	0.0	0.0	0.0	81.8	77.3	86.4	4.5	0.0	6.8	0.0	0.0	0.0	6.8	0.0	22.7	0.0	0.0	0.0
VEHARI	40	207	25.0	5.0	7.5	15.0	0.0	0.0	0.0	75.0	95.0	92.5	10.0	0.0	7.5	0.0	0.0	0.0	2.5	0.0	20.0	0.0	7.5	11.1
MAILSI	40	250	10.0	17.5	10.0	2.5	0.0	0.0	0.0	90.0	82.5	90.0	7.5	0.0	5.0	0.0	0.0	0.0	0.0	0.0	17.5	0.0	2.5	3.2
BURE WALA	40	233	17.5	12.5	7.5	5.0	0.0	0.0	0.0	82.5	87.5	92.5	17.5	0.0	10.0	0.0	0.0	0.0	0.0	0.0	22.5	0.0	5.0	3.0
LODHRAN	54	541	20.4	27.8	7.4	3.7	0.0	0.0	0.0	79.6	72.2	92.6	5.6	0.0	13.0	0.0	0.0	0.0	1.9	0.0	25.9	0.0	0.0	0.0
DUYAPUR	42	393	21.4	9.5	7.1	21.4	0.0	0.0	0.0	78.6	90.5	92.9	21.4	0.0	16.7	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0
KEHROR PACCA	51	282	29.4	19.6	3.9	3.9	0.0	0.0	2.0	70.6	80.4	96.1	7.8	0.0	27.5	0.0	0.0	0.0	0.0	0.0	35.3	0.0	2.0	0.4
SAHIWAL	65	336	32.3	4.6	0.0	4.6	0.0	0.0	0.0	67.7	95.4	100.0	0.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0
CHICHA WATNI	58	260	27.6	0.0	0.0	1.7	0.0	0.0	0.0	72.4	100.0	100.0	15.5	0.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.9
PAK PATTAN	45	218	28.9	22.2	0.0	2.2	0.0	0.0	0.0	71.1	77.8	100.0	28.9	0.0	15.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARIF WALA	40	218	27.5	17.5	0.0	0.0	0.0	0.0	0.0	72.5	82.5	100.0	27.5	0.0	5.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0
OKARA	42	92	19.0	9.5	0.0	2.4	0.0	0.0	0.0	81.0	90.5	100.0	0.0	0.0	2.4	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0
RENALA KHURD	42	128	14.3	9.5	0.0	2.4	0.0	0.0	0.0	85.7	90.5	100.0	0.0	0.0	2.4	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0
DEPALPUR	14	84	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	0.0	0.0	0.0	0.0
BAHAWAL PUR	60	426	16.7	25.0	26.7	13.3	0.0	0.0	0.0	83.3	75.0	73.3	6.7	0.0	53.3	0.0	0.0	0.0	1.7	0.0	31.7	6.7	3.3	2.8
A.P.EAST	51	362	7.8	43.1	5.9	0.0	0.0	0.0	0.0	92.2	56.9	94.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.8	0.0	17.6	2.5

%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
YAZMAN	51	404	11.8	33.3	7.8	3.9	0.0	0.0	0.0	88.2	66.7	92.2	0.0	0.0	45.1	0.0	0.0	0.0	0.0	11.8	7.8	0.0	0.0	0.0
HASILPUR	50	362	50.0	42.0	18.0	20.0	0.0	0.0	0.0	50.0	58.0	82.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	6.0	2.0	0.0	0.0
BAHAWAL NAGAR	50	411	16.0	12.0	14.0	2.0	0.0	0.0	0.0	84.0	44.0	86.0	0.0	0.0	34.0	0.0	0.0	0.0	2.0	0.0	10.0	0.0	0.0	0.0
HAROON ABAD	40	438	27.5	25.0	20.0	7.5	0.0	0.0	0.0	72.5	75.0	75.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
FORT ABBAS	40	282	25.0	17.5	17.5	5.0	0.0	0.0	0.0	75.0	70.0	82.5	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
MINCHAN ABAD	44	236	25.0	15.9	22.7	4.5	0.0	0.0	0.0	75.0	43.2	77.3	11.4	0.0	6.8	0.0	0.0	0.0	2.3	0.0	9.1	4.5	0.0	0.0
CHISHTIAN	50	404	30.0	26.0	10.0	12.0	0.0	0.0	0.0	70.0	52.0	90.0	12.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0
R.Y.KHAN	44	425	20.5	22.7	4.5	20.5	0.0	0.0	0.0	79.5	77.3	95.5	31.8	0.0	0.0	4.5	0.0	0.0	0.0	4.5	6.8	0.0	27.3	23.8
KHAN PUR	51	225	17.6	21.6	0.0	21.6	0.0	0.0	0.0	82.4	78.4	100.0	0.0	0.0	27.5	0.0	0.0	0.0	2.0	0.0	0.0	0.0	11.8	10.7
LIAQUAT PUR	48	227	14.6	18.8	0.0	6.3	0.0	0.0	0.0	85.4	81.3	35.4	0.0	0.0	20.8	0.0	0.0	0.0	0.0	0.0	2.1	0.0	10.4	10.1
SADIQ ABAD	42	359	9.5	19.0	0.0	4.8	0.0	0.0	0.0	90.5	81.0	76.2	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	2.4	0.0	9.5	8.4
D.G.KHAN	42	182	16.7	19.0	11.9	4.8	0.0	0.0	0.0	83.3	81.0	88.1	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0
TAUNSA	50	208	10.0	18.0	10.0	2.0	0.0	0.0	0.0	90.0	82.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0
KOT CHUTTA	40	174	25.0	27.5	15.0	5.0	0.0	0.0	0.0	75.0	72.5	85.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0
MUZUFAR GARH	45	150	13.3	37.8	28.9	2.2	0.0	0.0	0.0	86.7	62.2	71.1	4.4	0.0	33.3	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0
KOT ADDU	48	178	12.5	14.6	2.1	0.0	0.0	0.0	0.0	87.5	85.4	97.9	0.0	0.0	12.5	0.0	0.0	0.0	2.1	0.0	10.4	0.0	0.0	0.0
ALI PUR	45	399	26.7	11.1	20.0	4.4	0.0	0.0	0.0	73.3	88.9	80.0	0.0	0.0	44.4	0.0	11.1	0.0	2.2	0.0	26.7	0.0	0.0	0.0
JATOI	40	294	15.0	7.5	17.5	0.0	0.0	0.0	0.0	85.0	92.5	82.5	7.5	0.0	12.5	0.0	0.0	0.0	15.0	0.0	30.0	0.0	7.5	12.6
LAYYAH	53	150	18.9	20.8	7.5	0.0	0.0	0.0	0.0	81.1	79.2	92.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	1.9	1.3
CHOBARA	46	119	17.4	19.6	4.3	4.3	0.0	0.0	0.0	82.6	80.4	95.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.4	0.0	0.0	0.0
KAROR L.E.	43	114	11.6	14.0	2.3	0.0	0.0	0.0	0.0	88.4	86.0	97.7	0.0	0.0	4.7	0.0	2.3	0.0	2.3	0.0	4.7	0.0	4.7	6.1
RAJAN PUR	55	408	9.1	12.7	12.7	0.0	0.0	0.0	0.0	90.9	87.3	87.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	3.6	1.8	0.0	0.0
JAM PUR	50	260	36.0	42.0	20.0	6.0	0.0	0.0	0.0	64.0	58.0	80.0	0.0	0.0	4.0	0.0	0.0	0.0	4.0	2.0	10.0	4.0	0.0	0.0
ROJHAN	55	352	9.1	5.5	14.5	0.0	0.0	0.0	0.0	90.9	94.5	85.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	3.6	0.0	0.0
JHANG	31	64	9.7	12.9	6.5	6.5	0.0	0.0	0.0	90.3	67.7	90.3	9.7	0.0	0.0	0.0	6.5	0.0	6.5	0.0	22.6	0.0	0.0	0.0

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			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	36	111	11.1	5.6	5.6	0.0	0.0	0.0	0.0	38.9	41.7	33.3	13.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0
A.P SIAL	41	64	2.4	4.9	4.9	0.0	0.0	0.0	0.0	58.5	58.5	56.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3	0.0	0.0	0.0
SHORKOT	29	48	13.8	3.4	0.0	0.0	0.0	0.0	0.0	62.1	65.5	72.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0
T.T.SINGH	48	104	20.8	14.6	0.0	6.3	0.0	0.0	0.0	79.2	85.4	100.0	0.0	0.0	45.8	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0
GOJRA	37	68	13.5	13.5	2.7	0.0	0.0	0.0	0.0	86.5	86.5	97.3	2.7	0.0	24.3	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0
PIR MAHAL	30	63	20.0	13.3	3.3	0.0	0.0	0.0	0.0	80.0	86.7	96.7	6.7	0.0	50.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0
JARANWALA	12	26	25.0	16.7	0.0	0.0	0.0	0.0	0.0	75.0	83.3	75.0	0.0	0.0	41.7	0.0	0.0	0.0	8.3	0.0	16.7	0.0	0.0	0.0
FAISALABAD	10	10	0.0	10.0	0.0	0.0	0.0	0.0	0.0	100.0	90.0	80.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
SUMUNDRI	22	48	13.6	13.6	0.0	0.0	0.0	0.0	0.0	86.4	86.4	68.2	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0
TANDLIANWALA	42	115	11.9	9.5	2.4	0.0	0.0	0.0	0.0	88.1	90.5	90.5	0.0	0.0	35.7	0.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0
MIANWALI	30	137	20.0	6.7	13.3	0.0	0.0	0.0	0.0	80.0	93.3	86.7	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0
PIPLAN	30	190	16.7	3.3	3.3	0.0	0.0	0.0	0.0	83.3	96.7	96.7	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	3.3	10.0	0.0	0.0
ISA KHEL	15	70	20.0	6.7	13.3	0.0	0.0	0.0	0.0	80.0	93.3	86.7	0.0	0.0	13.3	0.0	0.0	0.0	0.0	0.0	13.3	0.0	0.0	0.0
BHAKKAR	9	10	22.2	22.2	0.0	0.0	0.0	0.0	0.0	77.8	77.8	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0
MANKERA	10	14	20.0	10.0	0.0	0.0	0.0	0.0	0.0	80.0	90.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
KALLOR KOT	19	54	15.8	15.8	5.3	0.0	0.0	0.0	0.0	73.7	84.2	94.7	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	15.8	0.0	0.0	0.0
DARYA KHAN	12	22	25.0	16.7	0.0	0.0	0.0	0.0	0.0	75.0	83.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0
CURRENT WEEK 2020	2576	14615	19.22	17.90	8.70	5.59	0.00	0.0	0.04	79.11	78.03	87.19	4.66	0.0	13.59	0.08	0.31	0.00	1.63	0.43	9.94	0.47	2.64	2.7
PREVIOUS WEEK 2020	2477	14438.5	17.48	17.36	9.81	3.79	0.12	0.0	0.04	81.27	77.71	85.83	4.20	0.0	12.80	0.00	0.28	0.00	3.07	0.24	10.13	0.73	1.41	1.2
CURRENT WEEK 2019	2605	15363.5	15.47	14.47	5.34	8.02	0.00	0.0	0.00	79.16	77.04	82.88	1.38	0.0	6.41	0.00	0.69	0.00	1.57	0.54	9.94	0.04	5.68	7.0
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2020	2576	14615	495	461	224	144	0	0	1	2038	2010	2246	120	0	350	2	8	0	42	11	256	12	68	392
TOTAL 2019	2605	15363.5	403	377	139	209	0	0	0	2062	2007	2159	36	0	167	0	18	0	41	14	259	1	148	1068