

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

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

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA SURVEYED	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	Army worm	SBW	PBW	ABW	% Spots	% Area
MULTAN	64	468	53.1	4.7	17.2	32.8	0.0	0.0	0.0	46.9	95.3	82.8	1.6	0.0	35.9	0.0	0.0	0.0	4.7	0.0	7.8	0.0	31.3	28.4
SHUJABAD	68	515	48.5	2.9	11.8	36.8	0.0	0.0	0.0	51.5	97.1	88.2	0.0	0.0	32.4	0.0	1.5	0.0	0.0	0.0	7.4	0.0	41.2	51.7
JALAL PUR P.W	40	432	47.5	0.0	7.5	22.5	0.0	0.0	0.0	52.5	100.0	92.5	0.0	0.0	47.5	0.0	0.0	0.0	5.0	0.0	2.5	0.0	25.0	20.4
KHANEWAL	45	530	35.6	6.7	2.2	26.7	0.0	0.0	0.0	62.2	77.8	84.4	13.3	0.0	26.7	0.0	2.2	0.0	20.0	0.0	37.8	0.0	4.4	5.7
JAHANIAN	44	383	27.3	4.5	2.3	29.5	0.0	0.0	0.0	72.7	86.4	68.2	6.8	0.0	18.2	0.0	2.3	0.0	4.5	0.0	43.2	0.0	4.5	6.8
KABIR WALA	41	261	36.6	2.4	2.4	41.5	0.0	0.0	0.0	63.4	97.6	97.6	7.3	0.0	19.5	0.0	2.4	0.0	2.4	0.0	34.1	0.0	4.9	6.9
MIAN CHANNU	44	568	27.3	6.8	2.3	27.3	0.0	0.0	0.0	72.7	86.4	90.9	6.8	0.0	25.0	0.0	11.4	0.0	2.3	0.0	50.0	0.0	2.3	0.4
VEHARI	50	217	30.0	8.0	2.0	16.0	0.0	0.0	0.0	70.0	92.0	98.0	6.0	0.0	36.0	0.0	0.0	0.0	4.0	0.0	42.0	0.0	64.0	67.7
MAILSI	60	387	16.7	0.0	0.0	15.0	0.0	0.0	0.0	83.3	100.0	100.0	6.7	0.0	30.0	0.0	0.0	0.0	1.7	0.0	26.7	0.0	48.3	43.7
BURE WALA	54	239	24.1	5.6	1.9	9.3	0.0	0.0	0.0	75.9	94.4	98.1	1.9	0.0	40.7	0.0	3.7	0.0	1.9	0.0	42.6	0.0	29.6	34.7
LODHRAN	73	454	38.4	16.4	11.0	31.5	0.0	0.0	0.0	61.6	83.6	89.0	17.8	0.0	15.1	0.0	2.7	0.0	6.8	0.0	28.8	0.0	6.8	7.0
DUYAPUR	59	534	37.3	6.8	5.1	42.4	0.0	0.0	0.0	62.7	93.2	94.9	10.2	0.0	32.2	0.0	8.5	0.0	6.8	0.0	28.8	0.0	16.9	14.6
KEHROR PACCA	54	239	46.3	22.2	13.0	22.2	0.0	0.0	0.0	53.7	77.8	87.0	0.0	0.0	25.9	0.0	7.4	0.0	7.4	0.0	44.4	0.0	9.3	10.5
SAHIWAL	64	268	25.0	10.9	0.0	3.1	0.0	0.0	0.0	75.0	89.1	100.0	0.0	0.0	23.4	0.0	9.4	0.0	0.0	0.0	9.4	0.0	0.0	0.0
CHICHA WATNI	57	196	28.1	1.8	0.0	10.5	0.0	0.0	0.0	71.9	98.2	100.0	7.0	0.0	15.8	0.0	5.3	0.0	0.0	0.0	24.6	0.0	1.8	2.0
PAK PATTAN	46	159	10.9	4.3	0.0	4.3	0.0	0.0	0.0	89.1	95.7	100.0	0.0	0.0	10.9	0.0	4.3	0.0	0.0	0.0	28.3	0.0	0.0	0.0
ARIF WALA	41	254	14.6	9.8	0.0	2.4	0.0	0.0	0.0	85.4	90.2	100.0	0.0	0.0	12.2	0.0	0.0	0.0	0.0	0.0	17.1	0.0	4.9	2.4
OKARA	43	80	11.6	11.6	0.0	7.0	0.0	0.0	0.0	88.4	88.4	100.0	0.0	0.0	0.0	0.0	2.3	0.0	2.3	0.0	7.0	0.0	0.0	0.0
RENALA KHURD	42	116	9.5	7.1	0.0	9.5	0.0	0.0	0.0	90.5	92.9	100.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA SURVEYED	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	Army worm	SBW	PBW	ABW	% Spots	% Area
DEPALPUR	24	93	12.5	16.7	0.0	8.3	0.0	0.0	0.0	87.5	83.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0
BAHAWAL PUR	58	435	39.7	20.7	31.0	27.6	0.0	0.0	0.0	60.3	79.3	69.0	0.0	0.0	60.3	0.0	1.7	0.0	5.2	0.0	25.9	5.2	15.5	16.6
A.P.EAST	62	514	53.2	14.5	22.6	29.0	0.0	0.0	0.0	46.8	85.5	77.4	0.0	0.0	0.0	0.0	0.0	6.5	0.0	6.5	0.0	19.4	4.9	
YAZMAN	50	358	34.0	24.0	26.0	44.0	0.0	0.0	0.0	66.0	76.0	74.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	10.0	32.0	0.0	4.0	1.4
HASILPUR	58	359	48.3	20.7	3.4	41.4	0.0	0.0	3.4	51.7	79.3	96.6	0.0	0.0	15.5	0.0	1.7	0.0	3.4	0.0	34.5	0.0	13.8	11.1
BAHAWAL NAGAR	52	487	30.8	21.2	11.5	11.5	0.0	0.0	0.0	69.2	55.8	88.5	0.0	0.0	11.5	0.0	0.0	0.0	0.0	0.0	13.5	0.0	0.0	0.0
HAROON ABAD	46	492	23.9	13.0	13.0	13.0	0.0	0.0	0.0	76.1	87.0	87.0	0.0	0.0	26.1	0.0	0.0	0.0	0.0	0.0	19.6	0.0	0.0	0.0
FORT ABBAS	47	328	27.7	14.9	19.1	2.1	0.0	0.0	0.0	72.3	74.5	80.9	0.0	0.0	8.5	0.0	0.0	0.0	0.0	0.0	6.4	0.0	0.0	0.0
MINCHAN ABAD	45	308	24.4	13.3	13.3	4.4	0.0	0.0	0.0	75.6	68.9	86.7	0.0	0.0	13.3	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0
CHISHTIAN	50	363	32.0	24.0	10.0	34.0	0.0	0.0	0.0	68.0	54.0	90.0	12.0	0.0	12.0	0.0	0.0	0.0	4.0	0.0	24.0	0.0	0.0	0.0
R.Y.KHAN	61	951	37.7	8.2	26.2	41.0	0.0	0.0	0.0	62.3	91.8	73.8	13.1	0.0	0.0	0.0	0.0	0.0	4.9	3.3	4.9	1.6	29.5	12.1
KHAN PUR	61	258	42.6	8.2	24.6	34.4	0.0	0.0	0.0	57.4	91.8	75.4	0.0	0.0	13.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0	29.5	18.2
LIAQUAT PUR	51	254	31.4	11.8	25.5	35.3	0.0	0.0	0.0	68.6	82.4	74.5	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	3.9	0.0	29.4	35.4
SADIQ ABAD	55	413	38.2	7.3	12.7	29.1	0.0	0.0	0.0	61.8	92.7	87.3	0.0	0.0	14.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.4	32.9
D.G.KHAN	54	276	46.3	31.5	25.9	20.4	0.0	0.0	0.0	53.7	68.5	74.1	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	5.6	3.7	16.7	27.9
TAUNSA	60	227	50.0	8.3	35.0	8.3	0.0	0.0	0.0	50.0	91.7	65.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	3.3	0.0	8.3	6.2
KOT CHUTTA	56	345	48.2	37.5	32.1	12.5	0.0	0.0	0.0	51.8	62.5	67.9	1.8	0.0	0.0	0.0	0.0	0.0	3.6	1.8	3.6	1.8	17.9	9.0
MUZUFAR GARH	47	151	34.0	0.0	4.3	21.3	0.0	0.0	0.0	66.0	100.0	78.7	4.3	0.0	25.5	0.0	0.0	0.0	2.1	0.0	14.9	0.0	29.8	35.1
KOT ADDU	53	204	26.4	7.5	3.8	26.4	0.0	0.0	0.0	73.6	92.5	96.2	0.0	0.0	32.1	0.0	0.0	0.0	1.9	0.0	11.3	1.9	20.8	32.4
ALI PUR	50	246	34.0	12.0	16.0	32.0	0.0	0.0	0.0	66.0	88.0	84.0	0.0	0.0	40.0	0.0	10.0	0.0	6.0	0.0	28.0	0.0	30.0	29.7
JATOI	47	449	63.8	4.3	17.0	72.3	0.0	0.0	0.0	36.2	95.7	83.0	23.4	0.0	12.8	0.0	0.0	0.0	6.4	0.0	12.8	0.0	76.6	88.6

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LAYYAH	60	209	13.3	13.3	10.0	0.0	0.0	0.0	0.0	86.7	86.7	90.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	10.0	0.0	1.7	1.4	
CHOBARA	50	124	18.0	8.0	4.0	2.0	0.0	0.0	0.0	82.0	92.0	96.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	20.0	0.0	4.0	2.4
KAROR L.E.	68	157	25.0	11.8	11.8	4.4	0.0	0.0	0.0	75.0	88.2	88.2	0.0	0.0	5.9	0.0	4.4	0.0	4.4	0.0	16.2	0.0	8.8	9.6
RAJAN PUR	60	298	48.3	3.3	8.3	6.7	0.0	0.0	0.0	51.7	53.3	76.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	5.0	0.0	0.0	0.0
JAM PUR	70	531	47.1	0.0	5.7	17.1	0.0	0.0	0.0	52.9	97.1	91.4	0.0	0.0	0.0	1.4	0.0	0.0	0.0	2.9	7.1	0.0	0.0	0.0
ROJHAN	22	159	31.8	0.0	9.1	0.0	0.0	0.0	0.0	68.2	59.1	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
JHANG	26	39	15.4	11.5	7.7	3.8	0.0	0.0	0.0	76.9	61.5	73.1	11.5	0.0	0.0	0.0	0.0	0.0	7.7	0.0	26.9	0.0	3.8	2.6
18-HAZARI	29	119	13.8	6.9	0.0	3.4	0.0	0.0	0.0	48.3	27.6	20.7	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	0.0	0.0
A.P SIAL	22	28	13.6	9.1	4.5	0.0	0.0	0.0	0.0	86.4	77.3	95.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	0.0
SHORKOT	24	41	29.2	16.7	4.2	0.0	0.0	0.0	0.0	70.8	54.2	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0
T.T.SINGH	49	79	12.2	6.1	0.0	16.3	0.0	0.0	0.0	87.8	93.9	100.0	0.0	0.0	73.5	0.0	0.0	0.0	0.0	0.0	65.3	0.0	2.0	2.5
GOJRA	35	74	14.3	2.9	0.0	14.3	0.0	0.0	0.0	85.7	97.1	100.0	11.4	0.0	45.7	0.0	0.0	0.0	0.0	0.0	42.9	0.0	0.0	0.0
PIR MAHAL	30	89	20.0	3.3	0.0	30.0	0.0	0.0	0.0	80.0	96.7	100.0	33.3	0.0	80.0	0.0	10.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0
JARANWALA	12	26	8.3	8.3	0.0	0.0	0.0	0.0	0.0	91.7	91.7	100.0	0.0	0.0	58.3	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0
FAISALABAD	11	11	0.0	9.1	0.0	0.0	0.0	0.0	0.0	100.0	90.9	100.0	0.0	0.0	63.6	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0
SUMUNDRI	19	41	15.8	10.5	0.0	5.3	0.0	0.0	0.0	84.2	89.5	100.0	0.0	0.0	47.4	0.0	0.0	0.0	0.0	0.0	21.1	0.0	0.0	0.0
TANDLIANWALA	33	96	12.1	6.1	0.0	3.0	0.0	0.0	0.0	87.9	93.9	100.0	0.0	0.0	42.4	0.0	0.0	0.0	0.0	0.0	42.4	0.0	0.0	0.0
MIANWALI	30	134	20.0	13.3	13.3	0.0	0.0	0.0	0.0	80.0	86.7	86.7	0.0	0.0	10.0	0.0	0.0	0.0	3.3	0.0	20.0	0.0	0.0	0.0
PIPLAN	30	174	23.3	13.3	13.3	0.0	0.0	0.0	0.0	76.7	86.7	86.7	0.0	0.0	6.7	0.0	0.0	0.0	6.7	0.0	16.7	3.3	0.0	0.0
ISA KHEL	15	59	13.3	13.3	13.3	0.0	0.0	0.0	0.0	86.7	86.7	86.7	0.0	0.0	13.3	0.0	0.0	0.0	6.7	0.0	6.7	6.7	0.0	0.0
BHAKKAR	11	19	27.3	18.2	9.1	0.0	0.0	0.0	0.0	72.7	81.8	90.9	0.0	0.0	36.4	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0

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MANKERA	10	11	50.0	30.0	20.0	0.0	0.0	0.0	0.0	0.0	50.0	70.0	80.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	10.0	0.0	20.0	27.3
KALLOR KOT	18	39	22.2	16.7	5.6	5.6	0.0	0.0	0.0	77.8	83.3	94.4	0.0	0.0	38.9	0.0	0.0	0.0	2.6	0.0	27.8	0.0	0.0	0.0
DARYA KHAN	14	25	21.4	14.3	0.0	7.1	0.0	0.0	0.0	78.6	85.7	100.0	0.0	0.0	35.7	0.0	0.0	0.0	0.0	35.7	0.0	0.0	0.0	0.0
CURRENT WEEK 2020	2824	16393	31.80	10.66	10.41	19.41	0.00	0.0	0.07	67.71	84.88	86.83	3.40	0.0	19.09	0.07	1.77	0.00	2.66	0.42	19.55	0.35	13.46	14.5
PREVIOUS WEEK 2020	2871	17182	32.50	11.91	14.73	16.75	0.00	0.0	0.10	66.21	83.39	82.86	3.59	0.0	17.80	0.00	1.57	0.00	3.10	0.59	16.75	0.73	9.51	11.6
CURRENT WEEK 2019	2604	15496	15.17	9.41	6.03	16.44	0.00	0.0	0.00	82.18	84.02	86.64	0.35	0.0	12.71	0.04	2.53	0.00	1.88	0.46	17.59	0.19	17.43	21.6
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2020	2824	16393	898	301	294	548	0	0	2	1912	2397	2452	96	0	539	2	50	0	75	12	552	10	380	2376
TOTAL 2019	2604	15496	395	245	157	428	0	0	0	2140	2188	2256	9	0	331	1	66	0	49	12	458	5	454	3345