

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1ST WEEK OF SEPTEMBER, 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	Armyworm	SBW	PBW	ABW	% Spots	% Area
MULTAN	60	348	30.0	5.0	0.0	25.0	0.0	0.0	0.0	70.0	95.0	100.0	0.0	0.0	41.7	0.0	0.0	0.0	6.7	0.0	16.7	0.0	31.7	27.9
SHUJABAD	61	435	29.5	8.2	0.0	36.1	0.0	0.0	1.6	70.5	91.8	100.0	0.0	0.0	39.3	0.0	1.6	0.0	0.0	0.0	8.2	1.6	44.3	44.4
JALAL PUR P.W	40	404	40.0	0.0	0.0	25.0	0.0	0.0	0.0	60.0	100.0	100.0	0.0	0.0	45.0	0.0	0.0	0.0	5.0	0.0	17.5	0.0	32.5	18.8
KHANEWAL	73	727	46.6	6.8	0.0	28.8	0.0	0.0	0.0	53.4	91.8	74.0	0.0	0.0	17.8	0.0	5.5	0.0	13.7	0.0	60.3	0.0	5.5	13.9
JAHANIAN	40	316	27.5	7.5	0.0	27.5	0.0	0.0	0.0	72.5	90.0	25.0	0.0	0.0	22.5	0.0	2.5	0.0	10.0	0.0	40.0	0.0	20.0	19.9
KABIR WALA	40	250	25.0	10.0	0.0	22.5	0.0	0.0	0.0	75.0	90.0	100.0	0.0	0.0	27.5	0.0	12.5	0.0	2.5	0.0	50.0	0.0	5.0	7.2
MIAN CHANNU	39	332	33.3	7.7	0.0	33.3	0.0	0.0	0.0	66.7	92.3	97.4	0.0	0.0	23.1	0.0	20.5	0.0	5.1	0.0	66.7	0.0	2.6	3.3
VEHARI	50	236	28.0	20.0	2.0	4.0	0.0	0.0	0.0	72.0	80.0	98.0	0.0	0.0	46.0	0.0	6.0	0.0	2.0	0.0	74.0	0.0	44.0	41.9
MAILSI	50	449	34.0	8.0	8.0	36.0	0.0	0.0	0.0	66.0	92.0	92.0	0.0	0.0	22.0	0.0	2.0	0.0	4.0	0.0	36.0	0.0	20.0	20.0
BURE WALA	50	254	18.0	16.0	0.0	8.0	0.0	0.0	0.0	78.0	84.0	100.0	0.0	0.0	42.0	0.0	4.0	0.0	0.0	0.0	38.0	0.0	36.0	49.2
LODHRAN	59	379	40.7	11.9	0.0	33.9	0.0	0.0	0.0	59.3	88.1	100.0	0.0	0.0	20.3	0.0	6.8	0.0	5.1	0.0	30.5	1.7	13.6	12.7
DUYAPUR	52	558	46.2	7.7	0.0	50.0	0.0	0.0	0.0	53.8	92.3	100.0	0.0	0.0	46.2	0.0	9.6	0.0	13.5	0.0	40.4	0.0	17.3	18.3
KEHROR PACCA	57	294	40.4	17.5	0.0	24.6	0.0	0.0	0.0	59.6	82.5	100.0	0.0	0.0	36.8	0.0	15.8	0.0	10.5	0.0	45.6	0.0	12.3	18.4
SAHIWAL	62	265	12.9	14.5	0.0	12.9	0.0	0.0	0.0	87.1	85.5	100.0	0.0	0.0	25.8	0.0	19.4	0.0	0.0	0.0	16.1	0.0	0.0	0.0
CHICHA WATNI	105	505	27.6	10.5	0.0	12.4	0.0	0.0	0.0	72.4	89.5	100.0	1.0	0.0	22.9	0.0	14.3	0.0	3.8	0.0	19.0	0.0	5.7	5.3
PAK PATTAN	45	143	15.6	6.7	0.0	0.0	0.0	0.0	0.0	84.4	93.3	100.0	0.0	0.0	8.9	0.0	2.2	0.0	0.0	0.0	33.3	0.0	2.2	2.8
ARIF WALA	40	160	17.5	15.0	0.0	7.5	0.0	0.0	0.0	82.5	85.0	100.0	0.0	0.0	15.0	0.0	5.0	0.0	0.0	0.0	30.0	0.0	2.5	1.3
OKARA	41	85	22.0	24.4	0.0	9.8	0.0	0.0	0.0	78.0	75.6	100.0	0.0	0.0	0.0	0.0	2.4	0.0	4.9	0.0	4.9	0.0	0.0	0.0
RENALA KHURD	41	109	7.3	7.3	0.0	2.4	0.0	0.0	0.0	92.7	92.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3	0.0	0.0	0.0
DEPALPUR	19	70	5.3	10.5	0.0	10.5	0.0	0.0	0.0	94.7	89.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0
BAHAWAL PUR	67	498	34.3	11.9	7.5	35.8	0.0	0.0	0.0	65.7	88.1	92.5	0.0	0.0	47.8	0.0	13.4	0.0	9.0	0.0	23.9	7.5	9.0	10.6
A.P.EAST	51	399	41.2	15.7	13.7	51.0	0.0	0.0	0.0	58.8	84.3	86.3	0.0	0.0	0.0	0.0	5.9	0.0	9.8	0.0	29.4	0.0	23.5	6.5

%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	Armyworm	SBW	PBW	ABW	% Spots	% Area
YAZMAN	58	463	39.7	19.0	24.1	34.5	0.0	0.0	0.0	60.3	81.0	75.9	0.0	0.0	31.0	0.0	1.7	0.0	5.2	0.0	22.4	0.0	0.0	0.0
HASILPUR	81	454	48.1	24.7	2.5	49.4	0.0	0.0	3.7	51.9	75.3	97.5	0.0	0.0	21.0	0.0	9.9	0.0	2.5	0.0	34.6	0.0	21.0	26.2
BAHAWAL NAGAR	50	429	10.0	16.0	8.0	18.0	0.0	0.0	0.0	90.0	54.0	92.0	0.0	0.0	18.0	0.0	0.0	0.0	12.0	0.0	10.0	0.0	6.0	4.7
HAROON ABAD	44	495	20.5	11.4	9.1	18.2	0.0	0.0	0.0	79.5	88.6	90.9	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0
FORT ABBAS	45	423	22.2	33.3	4.4	37.8	0.0	0.0	0.0	77.8	66.7	95.6	0.0	0.0	8.9	0.0	0.0	0.0	6.7	0.0	6.7	0.0	0.0	0.0
MINCHAN ABAD	44	265	9.1	25.0	4.5	20.5	0.0	0.0	0.0	90.9	47.7	95.5	0.0	0.0	6.8	0.0	0.0	0.0	6.8	0.0	9.1	0.0	0.0	0.0
CHISHTIAN	50	432	30.0	26.0	6.0	42.0	0.0	0.0	0.0	70.0	66.0	90.0	8.0	0.0	10.0	0.0	0.0	0.0	4.0	0.0	24.0	0.0	0.0	0.0
R.Y.KHAN	63	805	38.1	4.8	6.3	44.4	0.0	0.0	0.0	61.9	95.2	93.7	9.5	0.0	0.0	1.6	3.2	0.0	4.8	1.6	12.7	0.0	33.3	30.3
KHAN PUR	73	332	26.0	9.6	8.2	35.6	0.0	0.0	0.0	74.0	90.4	91.8	0.0	0.0	8.2	0.0	1.4	0.0	0.0	1.4	4.1	0.0	34.2	29.8
LIAQUAT PUR	89	560	30.3	10.1	7.9	28.1	0.0	0.0	0.0	69.7	89.9	92.1	0.0	0.0	0.0	0.0	2.2	0.0	1.1	0.0	7.9	0.0	18.0	19.1
SADIQ ABAD	56	509	33.9	7.1	7.1	26.8	0.0	0.0	0.0	66.1	92.9	92.9	0.0	0.0	0.0	0.0	3.6	0.0	5.4	0.0	5.4	0.0	41.1	45.6
D.G.KHAN	60	245	45.0	21.7	11.7	18.3	0.0	0.0	0.0	55.0	78.3	88.3	0.0	0.0	0.0	0.0	3.3	0.0	5.0	0.0	5.0	1.7	20.0	32.2
TAUNSA	50	202	52.0	10.0	36.0	8.0	0.0	0.0	0.0	48.0	90.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	4.0	0.0	10.0	14.4
KOT CHUTTA	103	516	44.7	9.7	5.8	39.8	0.0	0.0	0.0	55.3	88.3	90.3	0.0	0.0	0.0	0.0	1.9	0.0	6.8	0.0	4.9	1.0	24.3	22.3
MUZUFAR GARH	50	156	26.0	2.0	0.0	16.0	0.0	0.0	0.0	74.0	98.0	100.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	36.0	33.3
KOT ADDU	47	225	12.8	0.0	0.0	4.3	0.0	0.0	0.0	87.2	100.0	100.0	0.0	0.0	31.9	0.0	2.1	0.0	0.0	0.0	21.3	0.0	51.1	50.7
ALI PUR	50	401	62.0	10.0	10.0	60.0	0.0	0.0	0.0	38.0	90.0	90.0	18.0	0.0	38.0	0.0	10.0	0.0	14.0	0.0	18.0	0.0	78.0	66.8
JATOI	53	506	60.4	5.7	7.5	58.5	0.0	0.0	0.0	39.6	94.3	92.5	15.1	0.0	15.1	0.0	3.8	0.0	15.1	15.1	17.0	0.0	62.3	77.3
LAYYAH	55	174	5.5	16.4	9.1	3.6	0.0	0.0	0.0	94.5	83.6	90.9	0.0	0.0	10.9	0.0	0.0	0.0	0.0	0.0	7.3	0.0	3.6	1.7
CHOBARA	50	126	12.0	8.0	2.0	2.0	0.0	0.0	0.0	88.0	92.0	98.0	0.0	0.0	0.0	0.0	4.0	0.0	2.0	0.0	20.0	0.0	4.0	2.4
KAROR L.E.	68	160	7.4	13.2	8.8	5.9	0.0	0.0	0.0	92.6	86.8	91.2	0.0	0.0	2.9	0.0	4.4	0.0	4.4	0.0	10.3	0.0	2.9	3.1
RAJAN PUR	77	461	55.8	0.0	1.3	9.1	0.0	0.0	0.0	44.2	57.1	59.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	6.5	0.0	0.0	0.0
JAM PUR	50	319	60.0	0.0	0.0	32.0	0.0	0.0	0.0	40.0	100.0	100.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	6.0	8.0	6.0	0.0	0.0
ROJHAN	20	145	60.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	55.0	65.0	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	26	71	11.5	15.4	0.0	7.7	0.0	0.0	0.0	88.5	69.2	65.4	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	15.4	0.0	3.8	5.6

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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	29	136	6.9	3.4	0.0	3.4	0.0	0.0	0.0	34.5	27.6	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHORKOT	34	54	2.9	26.5	0.0	0.0	0.0	0.0	0.0	64.7	73.5	50.0	5.9	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	43	67	2.3	9.3	0.0	18.6	0.0	0.0	0.0	97.7	90.7	100.0	4.7	0.0	100.0	0.0	4.7	0.0	0.0	0.0	67.4	0.0	2.3	4.5
GOJRA	32	76	3.1	3.1	0.0	15.6	0.0	0.0	0.0	96.9	96.9	100.0	0.0	0.0	87.5	0.0	3.1	0.0	0.0	0.0	65.6	0.0	3.1	1.3
PIR MAHAL	31	93	6.5	12.9	0.0	25.8	0.0	0.0	0.0	93.5	87.1	100.0	16.1	0.0	100.0	0.0	19.4	0.0	12.9	0.0	80.6	0.0	6.5	4.3
JARANWALA	8	18	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	25.0	0.0	0.0	0.0
FAISALABAD	11	20	0.0	18.2	0.0	0.0	0.0	0.0	0.0	100.0	81.8	100.0	0.0	0.0	81.8	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0
SUMUNDRI	18	29	5.6	11.1	0.0	0.0	0.0	0.0	0.0	94.4	88.9	100.0	0.0	0.0	27.8	0.0	0.0	0.0	0.0	0.0	22.2	0.0	0.0	0.0
TANDLIANWALA	68	198	5.9	8.8	0.0	1.5	0.0	0.0	0.0	94.1	91.2	100.0	0.0	0.0	47.1	0.0	1.5	0.0	0.0	0.0	35.3	0.0	0.0	0.0
MIANWALI	30	159	16.7	16.7	6.7	6.7	0.0	0.0	0.0	70.0	83.3	93.3	0.0	0.0	13.3	0.0	0.0	3.3	6.7	0.0	20.0	0.0	0.0	0.0
PIPLAN	30	155	20.0	16.7	6.7	10.0	0.0	0.0	0.0	80.0	83.3	93.3	0.0	0.0	10.0	0.0	0.0	0.0	3.3	0.0	23.3	0.0	0.0	0.0
ISA KHEL	15	77	13.3	6.7	6.7	0.0	0.0	0.0	0.0	86.7	93.3	93.3	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0
BHAKKAR	11	12	36.4	27.3	0.0	0.0	0.0	0.0	0.0	63.6	72.7	100.0	0.0	0.0	54.5	0.0	9.1	0.0	0.0	0.0	54.5	0.0	0.0	0.0
MANKERA	10	12	50.0	10.0	10.0	0.0	0.0	0.0	0.0	50.0	90.0	90.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	20.0	16.7
KALLOR KOT	22	64	22.7	13.6	0.0	4.5	0.0	0.0	0.0	77.3	86.4	100.0	0.0	0.0	27.3	0.0	4.5	0.0	0.0	0.0	27.3	0.0	4.5	4.7
DARYA KHAN	14	24	28.6	14.3	0.0	0.0	0.0	0.0	0.0	71.4	85.7	100.0	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	28.6	0.0	0.0	0.0
CURRENT WEEK 2020	2960	17284	29.02	11.62	4.32	22.70	0.00	0.0	0.14	69.83	84.97	90.81	1.25	0.0	20.98	0.03	4.43	0.03	4.22	0.57	22.87	0.41	15.17	17.9
PREVIOUS 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
CURRENT WEEK 2019	2865	17382	17.07	7.57	4.01	18.22	0.01	0.0	0.00	79.90	85.41	87.19	0.59	0.0	17.24	0.03	3.70	0.00	3.63	0.63	20.49	0.24	18.88	22.7
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2020	2960	17284	859	344	128	672	0	0	4	2067	2515	2688	37	0	621	1	131	1	125	17	677	12	449	3086
TOTAL 2019	2865	17382	489	217	115	522	1	0	0	2289	2447	2498	17	0	494	1	106	0	104	18	587	7	541	3946