

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 2ND 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	59	420	66.1	5.1	0.0	30.5	0.0	0.0	3.4	33.9	94.9	100.0	0.0	0.0	50.8	0.0	3.4	0.0	1.7	0.0	32.2	0.0	78.0	83.8
SHUJABAD	51	496	58.8	23.5	0.0	37.3	0.0	0.0	0.0	41.2	76.5	100.0	0.0	0.0	60.8	0.0	5.9	0.0	2.0	0.0	11.8	0.0	78.4	78.4
JALAL PUR P.W	40	823	55.0	5.0	0.0	22.5	0.0	0.0	0.0	45.0	95.0	100.0	0.0	0.0	65.0	0.0	12.5	0.0	7.5	0.0	27.5	2.5	75.0	74.1
KHANEWAL	61	620	57.4	18.0	0.0	36.1	0.0	0.0	0.0	42.6	77.0	44.3	0.0	0.0	18.0	0.0	8.2	0.0	11.5	0.0	50.8	1.6	6.6	4.7
JAHANIAN	45	418	44.4	6.7	0.0	26.7	0.0	0.0	0.0	55.6	91.1	37.8	0.0	0.0	20.0	0.0	6.7	0.0	11.1	0.0	37.8	0.0	6.7	3.6
KABIR WALA	41	276	48.8	12.2	0.0	22.0	0.0	0.0	0.0	51.2	87.8	65.9	0.0	0.0	19.5	0.0	12.2	0.0	2.4	0.0	41.5	2.4	7.3	4.7
MIAN CHANNU	44	400	52.3	6.8	0.0	29.5	0.0	0.0	0.0	47.7	86.4	61.4	0.0	0.0	34.1	0.0	13.6	0.0	4.5	0.0	63.6	0.0	2.3	2.5
VEHARI	50	203	34.0	12.0	0.0	14.0	0.0	0.0	4.0	66.0	88.0	100.0	0.0	0.0	96.0	0.0	16.0	0.0	8.0	0.0	42.0	0.0	78.0	74.9
MAILSI	50	369	44.0	6.0	4.0	32.0	0.0	0.0	6.0	56.0	94.0	96.0	12.0	0.0	94.0	0.0	8.0	0.0	2.0	0.0	34.0	0.0	50.0	55.3
BURE WALA	50	283	26.0	14.0	0.0	20.0	0.0	0.0	2.0	74.0	86.0	100.0	0.0	0.0	68.0	0.0	20.0	0.0	2.0	0.0	38.0	0.0	36.0	45.2
LODHRAN	67	514	64.2	9.0	0.0	43.3	0.0	0.0	0.0	35.8	91.0	88.1	0.0	0.0	37.3	0.0	16.4	0.0	19.4	0.0	31.3	0.0	29.9	31.9
DUYAPUR	55	648	65.5	3.6	0.0	50.9	0.0	0.0	0.0	34.5	96.4	70.9	0.0	0.0	45.5	0.0	16.4	0.0	12.7	0.0	40.0	0.0	30.9	28.5
KEHROR PACCA	72	336	44.4	11.1	0.0	29.2	0.0	0.0	0.0	55.6	88.9	75.0	0.0	0.0	30.6	0.0	20.8	0.0	18.1	0.0	36.1	0.0	29.2	27.4
SAHIWAL	67	292	14.9	14.9	0.0	7.5	0.0	0.0	0.0	85.1	85.1	100.0	0.0	0.0	40.3	0.0	23.9	0.0	1.5	0.0	14.9	0.0	0.0	0.0
CHICHA WATNI	48	204	31.3	8.3	0.0	6.3	0.0	0.0	0.0	68.8	91.7	100.0	0.0	0.0	33.3	0.0	22.9	0.0	0.0	0.0	29.2	0.0	4.2	5.4
PAK PATTAN	45	148	31.1	13.3	0.0	4.4	0.0	0.0	0.0	68.9	86.7	100.0	0.0	0.0	20.0	0.0	6.7	0.0	0.0	0.0	37.8	0.0	4.4	1.4
ARIF WALA	42	221	23.8	14.3	0.0	7.1	0.0	0.0	0.0	76.2	85.7	100.0	0.0	0.0	21.4	0.0	7.1	0.0	0.0	0.0	26.2	0.0	2.4	0.5
OKARA	39	77	20.5	12.8	0.0	10.3	0.0	0.0	0.0	79.5	87.2	100.0	0.0	0.0	0.0	0.0	10.3	0.0	5.1	0.0	7.7	0.0	0.0	0.0
RENALA KHURD	40	111	5.0	2.5	0.0	5.0	0.0	0.0	0.0	95.0	97.5	100.0	0.0	0.0	0.0	0.0	2.5	0.0	2.5	0.0	7.5	0.0	0.0	0.0
DEPALPUR	20	112	15.0	15.0	0.0	15.0	0.0	0.0	0.0	85.0	85.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	15.0	0.0	0.0	0.0
BAHAWAL PUR	60	492	46.7	5.0	6.7	41.7	0.0	0.0	0.0	53.3	95.0	93.3	0.0	0.0	46.7	0.0	13.3	0.0	6.7	0.0	35.0	3.3	23.3	24.2
A.P.EAST	56	442	48.2	14.3	16.1	50.0	0.0	0.0	0.0	51.8	85.7	83.9	0.0	0.0	0.0	0.0	7.1	0.0	7.1	0.0	25.0	0.0	23.2	4.8
YAZMAN	50	405	44.0	12.0	12.0	42.0	0.0	0.0	0.0	56.0	88.0	88.0	0.0	0.0	32.0	0.0	8.0	0.0	12.0	10.0	28.0	0.0	4.0	1.2

%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
HASILPUR	79	506	62.0	29.1	0.0	55.7	0.0	0.0	5.1	38.0	70.9	100.0	0.0	0.0	48.1	0.0	12.7	0.0	0.0	0.0	40.5	0.0	20.3	21.7
BAHAWAL NAGAR	50	433	20.0	22.0	0.0	14.0	0.0	0.0	0.0	80.0	52.0	100.0	0.0	0.0	14.0	0.0	6.0	0.0	8.0	0.0	14.0	0.0	4.0	2.5
HAROON ABAD	44	530	27.3	15.9	0.0	18.2	0.0	0.0	0.0	72.7	84.1	88.6	0.0	0.0	22.7	0.0	0.0	0.0	4.5	0.0	18.2	0.0	0.0	0.0
FORT ABBAS	45	355	28.9	26.7	0.0	33.3	0.0	0.0	0.0	71.1	73.3	100.0	0.0	0.0	13.3	0.0	4.4	0.0	4.4	0.0	15.6	2.2	4.4	3.4
MINCHAN ABAD	43	274	25.6	20.9	0.0	20.9	0.0	0.0	0.0	74.4	51.2	100.0	0.0	0.0	20.9	0.0	4.7	0.0	4.7	0.0	18.6	0.0	2.3	1.5
CHISHTIAN	56	526	25.0	30.4	0.0	37.5	0.0	0.0	3.6	75.0	66.1	100.0	14.3	0.0	26.8	0.0	14.3	0.0	10.7	0.0	28.6	0.0	3.6	5.3
R.Y.KHAN	60	677	40.0	5.0	1.7	43.3	0.0	0.0	0.0	60.0	95.0	98.3	10.0	0.0	0.0	1.7	6.7	0.0	6.7	3.3	26.7	5.0	41.7	26.0
KHAN PUR	59	289	39.0	11.9	6.8	35.6	0.0	0.0	0.0	61.0	88.1	93.2	0.0	0.0	16.9	0.0	5.1	0.0	5.1	1.7	13.6	0.0	33.9	35.6
LIAQUAT PUR	50	252	38.0	8.0	6.0	36.0	0.0	0.0	0.0	62.0	92.0	94.0	0.0	0.0	0.0	0.0	4.0	0.0	4.0	0.0	12.0	0.0	30.0	35.7
SADIQ ABAD	50	522	40.0	6.0	6.0	26.0	0.0	0.0	0.0	60.0	94.0	94.0	0.0	0.0	0.0	0.0	6.0	0.0	6.0	0.0	10.0	0.0	38.0	35.6
D.G.KHAN	60	292	43.3	11.7	16.7	36.7	0.0	0.0	0.0	56.7	88.3	83.3	0.0	0.0	0.0	0.0	1.7	0.0	3.3	0.0	3.3	3.3	20.0	25.0
TAUNSA	50	206	44.0	16.0	20.0	20.0	0.0	0.0	0.0	56.0	84.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	4.0	0.0	16.0	22.3
KOT CHUTTA	55	346	50.9	10.9	5.5	41.8	0.0	0.0	0.0	49.1	89.1	94.5	0.0	0.0	0.0	0.0	3.6	1.8	7.3	1.8	7.3	3.6	21.8	25.7
MUZUFAR GARH	50	170	28.0	2.0	2.0	12.0	0.0	0.0	2.0	72.0	98.0	98.0	10.0	0.0	40.0	0.0	2.0	0.0	0.0	0.0	20.0	0.0	26.0	23.5
KOT ADDU	48	190	25.0	0.0	0.0	22.9	0.0	0.0	0.0	75.0	100.0	100.0	4.2	0.0	58.3	0.0	2.1	0.0	2.1	0.0	37.5	0.0	56.3	61.1
ALI PUR	53	386	56.6	5.7	1.9	47.2	0.0	0.0	0.0	43.4	94.3	98.1	0.0	0.0	35.8	0.0	15.1	0.0	9.4	0.0	60.4	0.0	62.3	67.4
JATOI	33	341	69.7	3.0	3.0	36.4	0.0	0.0	0.0	30.3	97.0	97.0	27.3	0.0	30.3	0.0	3.0	0.0	21.2	0.0	6.1	0.0	97.0	97.1
LAYYAH	41	129	12.2	19.5	17.1	2.4	0.0	0.0	0.0	87.8	80.5	82.9	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0	9.8	0.0	4.9	5.4
CHOBARA	50	130	16.0	14.0	2.0	4.0	0.0	0.0	0.0	84.0	86.0	98.0	0.0	0.0	6.0	0.0	6.0	0.0	2.0	0.0	14.0	0.0	8.0	7.7
KAROR L.E.	46	111	13.0	17.4	8.7	6.5	0.0	0.0	0.0	87.0	82.6	91.3	0.0	0.0	2.2	0.0	6.5	0.0	8.7	0.0	10.9	0.0	8.7	9.9
RAJAN PUR	62	442	64.5	0.0	0.0	12.9	0.0	0.0	0.0	35.5	53.2	45.2	0.0	0.0	0.0	0.0	1.6	0.0	0.0	6.5	11.3	0.0	0.0	0.0
JAM PUR	50	266	80.0	0.0	0.0	52.0	0.0	0.0	0.0	20.0	100.0	100.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	2.0	4.0	4.0	0.0	0.0
ROJHAN	30	205	56.7	0.0	0.0	0.0	0.0	0.0	0.0	43.3	40.0	43.3	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	35	61	14.3	20.0	5.7	5.7	0.0	0.0	0.0	74.3	54.3	51.4	8.6	0.0	0.0	0.0	5.7	0.0	5.7	0.0	11.4	0.0	5.7	4.9
18-HAZARI	29	48	13.8	0.0	0.0	0.0	0.0	0.0	0.0	44.8	58.6	69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
A.P SIAL	21	32	9.5	9.5	4.8	0.0	0.0	0.0	0.0	90.5	81.0	95.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0

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			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
SHORKOT	29	130	10.3	3.4	0.0	3.4	0.0	0.0	0.0	37.9	27.6	10.3	6.9	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	47	83	6.4	6.4	0.0	14.9	0.0	0.0	0.0	93.6	93.6	100.0	0.0	0.0	100.0	0.0	14.9	0.0	0.0	0.0	80.9	0.0	0.0	0.0
GOJRA	37	61	5.4	8.1	0.0	10.8	0.0	0.0	0.0	94.6	91.9	100.0	0.0	0.0	100.0	0.0	10.8	0.0	0.0	0.0	73.0	0.0	0.0	0.0
PIR MAHAL	35	106	14.3	14.3	0.0	22.9	0.0	0.0	0.0	85.7	85.7	100.0	0.0	0.0	100.0	0.0	20.0	0.0	5.7	0.0	71.4	0.0	5.7	1.9
JARANWALA	10	21	0.0	10.0	0.0	0.0	0.0	0.0	0.0	100.0	90.0	100.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	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	72.7	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0
SUMUNDRI	17	35	11.8	11.8	0.0	0.0	0.0	0.0	0.0	88.2	88.2	100.0	0.0	0.0	64.7	0.0	0.0	0.0	0.0	0.0	41.2	0.0	0.0	0.0
TANDLIANWALA	27	79	7.4	14.8	0.0	0.0	0.0	0.0	0.0	92.6	85.2	100.0	0.0	0.0	63.0	0.0	3.7	0.0	0.0	0.0	40.7	0.0	0.0	0.0
MIANWALI	30	160	23.3	20.0	3.3	10.0	0.0	0.0	0.0	66.7	80.0	96.7	0.0	0.0	20.0	0.0	3.3	0.0	0.0	0.0	23.3	0.0	3.3	0.0
PIPLAN	30	203	26.7	20.0	3.3	10.0	0.0	0.0	0.0	73.3	80.0	96.7	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	23.3	0.0	0.0	0.0
ISA KHEL	16	62	18.8	6.3	0.0	12.5	0.0	0.0	0.0	81.3	93.8	100.0	31.3	0.0	12.5	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0
BHAKKAR	11	13	36.4	18.2	0.0	0.0	0.0	0.0	0.0	63.6	81.8	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	45.5	0.0	0.0	0.0
MANKERA	10	12	40.0	10.0	10.0	0.0	0.0	0.0	0.0	60.0	90.0	90.0	0.0	0.0	20.0	0.0	10.0	0.0	0.0	0.0	30.0	0.0	10.0	8.3
KALLOR KOT	21	46	23.8	4.8	0.0	0.0	0.0	0.0	0.0	76.2	95.2	100.0	0.0	0.0	42.9	0.0	4.8	0.0	0.0	0.0	28.6	0.0	14.3	19.6
DARYA KHAN	20	48	25.0	10.0	0.0	5.0	0.0	0.0	0.0	75.0	90.0	100.0	0.0	0.0	40.0	0.0	5.0	0.0	0.0	0.0	20.0	0.0	10.0	14.6
CURRENT WEEK 2020	2752	17099	37.10	11.48	2.76	24.38	0.00	0.0	0.55	61.66	84.01	88.48	1.67	0.0	29.80	0.04	8.10	0.04	4.94	0.51	26.45	0.55	20.39	24.7
PREVIOUS 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
CURRENT WEEK 2019	2724	15818.5	18.58	6.86	2.28	16.59	0.00	0.0	0.00	78.27	85.87	87.59	0.44	0.0	20.04	0.00	5.21	0.04	3.96	0.44	24.34	0.22	17.99	22.5
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2020	2752	17099	1021	316	76	671	0	0	15	1697	2312	2435	46	0	820	1	223	1	136	14	728	15	561	4227
TOTAL 2019	2724	15818.5	506	187	62	452	0	0	0	2132	2339	2386	12	0	546	0	142	1	108	12	663	6	490	3558