

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 4TH WEEK OF OCTOBER, 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	42	319	16.7	0.0	0.0	19.0	0.0	0.0	16.7	83.3	61.9	35.7	0.0	0.0	83.3	0.0	26.2	0.0	0.0	0.0	64.3	0.0	16.7	14.4
SHUJABAD	41	395	14.6	0.0	0.0	9.8	0.0	0.0	4.9	85.4	68.3	53.7	0.0	0.0	92.7	0.0	24.4	0.0	0.0	0.0	61.0	0.0	7.3	15.7
JALAL PUR P.W	40	622	25.0	0.0	0.0	12.5	0.0	0.0	7.5	75.0	62.5	50.0	0.0	0.0	65.0	0.0	15.0	0.0	0.0	0.0	57.5	0.0	10.0	8.5
KHANEWAL	48	408	0.0	0.0	0.0	2.1	0.0	0.0	4.2	43.8	37.5	12.5	0.0	0.0	66.7	0.0	10.4	0.0	2.1	0.0	29.2	0.0	39.6	42.9
JAHANIAN	66	489	0.0	0.0	0.0	1.5	0.0	0.0	0.0	100.0	54.5	0.0	0.0	0.0	57.6	0.0	7.6	0.0	0.0	0.0	40.9	0.0	6.1	6.7
KABIR WALA	40	239	0.0	0.0	0.0	0.0	0.0	0.0	5.0	42.5	12.5	7.5	0.0	0.0	65.0	0.0	10.0	0.0	0.0	0.0	37.5	0.0	27.5	39.7
MIAN CHANNU	66	728	0.0	0.0	0.0	9.1	0.0	0.0	0.0	24.2	30.3	9.1	0.0	0.0	51.5	0.0	7.6	0.0	6.1	0.0	43.9	0.0	19.7	20.3
VEHARI	40	271	5.0	0.0	0.0	7.5	0.0	0.0	7.5	62.5	7.5	7.5	0.0	0.0	50.0	0.0	25.0	0.0	0.0	0.0	65.0	0.0	55.0	49.4
MAILSI	47	422	8.5	0.0	0.0	8.5	0.0	0.0	14.9	42.6	29.8	19.1	0.0	0.0	59.6	0.0	17.0	0.0	2.1	0.0	55.3	0.0	17.0	9.7
BURE WALA	42	234	2.4	0.0	0.0	11.9	0.0	0.0	9.5	73.8	7.1	7.1	0.0	0.0	71.4	0.0	14.3	0.0	0.0	0.0	76.2	0.0	23.8	27.4
LODHAN	40	245	5.0	0.0	0.0	12.5	0.0	0.0	25.0	95.0	55.0	45.0	0.0	0.0	75.0	0.0	12.5	0.0	0.0	0.0	55.0	0.0	0.0	0.0
DUYAPUR	32	240	6.3	0.0	0.0	6.3	0.0	0.0	21.9	93.8	50.0	46.9	0.0	0.0	78.1	0.0	15.6	0.0	0.0	0.0	53.1	0.0	0.0	0.0
KEHROR PACCA	32	150	6.3	0.0	0.0	15.6	0.0	0.0	15.6	93.8	56.3	50.0	0.0	0.0	84.4	0.0	12.5	0.0	0.0	0.0	46.9	0.0	0.0	0.0
SAHIWAL	36	137	0.0	5.6	0.0	0.0	0.0	0.0	0.0	75.0	63.9	38.9	0.0	0.0	16.7	0.0	16.7	0.0	0.0	0.0	27.8	0.0	0.0	0.0
CHICHA WATNI	56	161	0.0	1.8	0.0	0.0	0.0	0.0	0.0	100.0	98.2	80.4	0.0	0.0	21.4	0.0	16.1	0.0	1.8	0.0	39.3	0.0	1.8	1.9
PAK PATTAN	14	183	0.0	7.1	0.0	7.1	0.0	0.0	0.0	100.0	92.9	100.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0	28.6	0.0	7.1	15.8
ARIF WALA	16	55	0.0	6.3	0.0	6.3	0.0	0.0	0.0	100.0	93.8	100.0	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	31.3	0.0	6.3	5.5
OKARA	7	26	0.0	14.3	0.0	0.0	0.0	0.0	0.0	100.0	85.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0
RENALA KHURD	10	26	0.0	10.0	0.0	0.0	0.0	0.0	0.0	100.0	90.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0
DEPALPUR	6	47	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	16.7	0.0	0.0	0.0
BAHAWAL PUR	71	673	19.7	0.0	0.0	14.1	0.0	0.0	23.9	80.3	18.3	7.0	0.0	0.0	76.1	0.0	15.5	0.0	2.8	0.0	46.5	0.0	1.4	1.5
A.P.EAST	60	556	11.7	0.0	0.0	8.3	0.0	0.0	16.7	88.3	100.0	100.0	0.0	0.0	33.3	0.0	3.3	0.0	0.0	0.0	10.0	0.0	3.3	1.8
YAZMAN	66	500	18.2	1.5	0.0	22.7	0.0	0.0	4.5	81.8	54.5	0.0	0.0	0.0	95.5	1.5	10.6	0.0	0.0	13.6	43.9	0.0	3.0	4.6
HASILPUR	56	446	25.0	0.0	0.0	53.6	0.0	0.0	80.4	75.0	75.0	0.0	0.0	0.0	19.6	0.0	41.1	0.0	1.8	0.0	58.9	0.0	10.7	9.2
BAHAWAL NAGAR	40	392	12.5	20.0	0.0	15.0	0.0	0.0	0.0	85.0	57.5	55.0	0.0	0.0	35.0	0.0	17.5	0.0	0.0	0.0	32.5	0.0	10.0	6.6
HAROON ABAD	40	427	12.5	10.0	0.0	10.0	0.0	0.0	0.0	62.5	65.0	75.0	0.0	0.0	12.5	0.0	12.5	0.0	0.0	0.0	12.5	0.0	0.0	0.0
FORT ABBAS	40	325	12.5	15.0	0.0	27.5	0.0	0.0	0.0	85.0	60.0	67.5	0.0	0.0	50.0	0.0	7.5	0.0	0.0	0.0	37.5	0.0	12.5	15.7
MINCHAN ABAD	44	245	9.1	11.4	0.0	13.6	0.0	0.0	0.0	90.9	52.3	45.5	0.0	0.0	22.7	0.0	9.1	0.0	0.0	0.0	36.4	0.0	2.3	1.6
CHISHTIAN	48	364	10.4	14.6	0.0	18.8	0.0	0.0	2.1	89.6	66.7	60.4	0.0	0.0	37.5	0.0	18.8	0.0	0.0	0.0	52.1	0.0	4.2	4.7
R.Y.KHAN	53	432	18.9	5.7	0.0	32.1	0.0	0.0	0.0	81.1	94.3	30.2	0.0	0.0	90.6	0.0	13.2	0.0	9.4	0.0	49.1	0.0	17.0	15.3
KHAN PUR	61	280	13.1	0.0	0.0	26.2	0.0	0.0	0.0	86.9	100.0	13.1	0.0	0.0	73.8	0.0	14.8	0.0	8.2	0.0	44.3	0.0	18.0	22.1
LIAQUAT PUR	49	350	16.3	0.0	0.0	20.4	0.0	0.0	0.0	83.7	100.0	8.2	0.0	0.0	63.3	0.0	14.3	0.0	6.1	0.0	49.0	0.0	24.5	22.3
SADIQ ABAD	40	143	20.0	0.0	0.0	12.5	0.0	0.0	0.0	80.0	100.0	20.0	0.0	0.0	87.5	0.0	10.0	0.0	2.5	0.0	37.5	0.0	25.0	39.9
D.G.KHAN	40	223	5.0	0.0	0.0	2.5	0.0	0.0	0.0	95.0	100.0	100.0	0.0	0.0	22.5	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0
TAUNSA	50	222	2.0	0.0	0.0	4.0	0.0	0.0	0.0	98.0	100.0	100.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KOT CHUTTA	40	194	10.0	0.0	0.0	7.5	0.0	0.0	0.0	90.0	100.0	100.0	0.0	0.0	15.0	0.0	2.5	0.0	0.0	0.0	2.5	0.0	0.0	0.0
MUZUFAR GARH	33	147	0.0	0.0	0.0	6.1	0.0	0.0	0.0	75.8	69.7	0.0	0.0	0.0	60.6	0.0	0.0	0.0	0.0	0.0	48.5	0.0	0.0	0.0
KOT ADDU	45	203	0.0	0.0	0.0	2.2	0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	68.9	0.0	0.0	0.0	2.2	0.0	62.2	0.0	0.0	0.0
ALI PUR	49	225	0.0	0.0	0.0	14.3	0.0	0.0	0.0	38.8	65.3	0.0	0.0	0.0	0.0	0.0	4.1	0.0	4.1	0.0	2.0	0.0	0.0	0.0
JATOI	46	600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.2	0.0	0.0	0.0
LAYYAH	51	175	0.0	0.0	0.0	9.8	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	17.6	0.0	0.0	0.0
CHOBARA	51	229	0.0	0.0	0.0	2.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	0.0	9.8	0.0	3.9	5.7
KAROR L.E.	54	161	0.0	0.0	0.0	3.7	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0	1.9	0.0	1.9	0.0	18.5	0.0	1.9	0.6
RAJAN PUR	40	266	5.0	0.0	0.0	15.0	0.0	0.0	0.0	65.0	17.5	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	12.5	0.0	0.0	0.0
JAM PUR	40	251	5.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
ROJHAN	40	313	2.5	0.0	0.0	5.0	0.0	0.0	0.0	70.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
JHANG	31	74	0.0	0.0	0.0	3.2	0.0	0.0	0.0	48.4	32.3	19.4	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	19.4	0.0	3.2	2.7
18-HAZARI	29	56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.9	58.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.2	0.0	0.0	0.0
A.P.SIAL	42	85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0
SHORKOT	40	130	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	17.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
T.T.SINGH	31	111	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.6	61.3	0.0	0.0	0.0	83.9	0.0	0.0	0.0	0.0	0.0	19.4	0.0	0.0	0.0
GOJRA	44	92	0.0	2.3	0.0	0.0	0.0	0.0	0.0	22.7	50.0	0.0	0.0	0.0	68.2	0.0	0.0	0.0	0.0	0.0	47.7	0.0	0.0	0.0
PIR MAHAL	41	92	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.7	75.6	2.4	0.0	0.0	56.1	0.0	0.0	0.0	0.0	0.0	68.3	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
JARANWALA	0	0	###	###	###	###	#DIV/0!	###	#DIV/0!	#DIV/0!	#DIV/0!	###	###	###	#DIV/0!	###	###	###	###	###	###	###		
FAISALABAD	10	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0		
SUMUNDRI	15	45	0.0	6.7	0.0	0.0	0.0	0.0	0.0	60.0	93.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0		
TANDLIANWALA	76	235	0.0	1.3	0.0	0.0	0.0	0.0	0.0	57.9	98.7	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	26.3	0.0		
SARGODHA	0	0	###	###	###	###	#DIV/0!	###	#DIV/0!	#DIV/0!	#DIV/0!	###	###	###	#DIV/0!	###	###	###	###	###	###	###		
SILLANWALI/ SAHIWAL	5	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	60.0	0.0	0.0	60.0	0.0	20.0	0.0	0.0	0.0	80.0	0.0		
MIANWALI	25	104	4.0	4.0	0.0	0.0	0.0	0.0	0.0	96.0	96.0	100.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0		
PIPLAN	39	273	10.3	2.6	0.0	7.7	0.0	0.0	0.0	89.7	97.4	100.0	0.0	0.0	0.0	0.0	5.1	0.0	2.6	0.0	2.6	0.0		
ISA KHEL	26	161	11.5	7.7	0.0	0.0	0.0	0.0	0.0	88.5	92.3	100.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	3.8	0.0		
BHAKKAR	35	59.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	5.7	0.0	0.0	0.0	48.6	0.0		
MANKERA	10	21	0.0	0.0	0.0	10.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0		
KALLOR KOT	34	92	2.9	0.0	0.0	0.0	0.0	0.0	0.0	97.1	100.0	100.0	0.0	0.0	67.6	0.0	5.9	0.0	0.0	0.0	44.1	0.0		
DARYA KHAN	9	42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	66.7	0.0	11.1	0.0	0.0	0.0	55.6	0.0		
CURRENT WEEK 2019	2510	15440.5	6.45	1.91	0.00	9.24	0.00	0.0	5.10	74.94	65.38	37.97	0.00	0.0	40.08	0.04	8.92	0.00	1.16	0.36	33.98	0.00		
PREVIOUS WEEK 2019	2448	15039.5	12.25	3.35	0.00	13.68	0.00	0.0	4.90	77.21	70.47	44.85	0.00	0.0	40.48	0.00	12.09	0.00	3.15	0.65	35.09	0.12		
CURRENT WEEK 2018	3475	19419.5	5.64	3.02	0.03	7.40	0.00	0.0	2.79	84.23	74.53	41.21	0.00	0.0	31.97	0.00	5.81	0.00	1.18	0.32	25.84	0.12		
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2019	2510	15440.5	162	48	0	232	0	0	128	1881	1641	953	0	0	1006	1	224	0	29	9	853	0		
TOTAL 2018	3475	19419.5	196	105	1	257	0	0	97	2927	2590	1432	0	0	1111	0	202	0	41	11	898	4		