

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

**WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1ST WEEK OF AUGUST, 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	53	352	22.6	9.4	17.0	11.3	0.0	0.0	0.0	77.4	90.6	83.0	0.0	0.0	26.4	0.0	0.0	0.0	1.9	0.0	13.2	0.0	47.2	50.9
SHUJABAD	43	349	25.6	27.9	14.0	14.0	0.0	0.0	0.0	74.4	72.1	86.0	0.0	0.0	27.9	0.0	0.0	0.0	2.3	0.0	14.0	0.0	37.2	48.4
JALAL PUR P.W	30	485	50.0	13.3	10.0	33.3	0.0	0.0	0.0	50.0	86.7	90.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	46.7	52.8
KHANEWAL	41	341	7.3	9.8	7.3	4.9	0.0	0.0	0.0	92.7	90.2	92.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8	0.0	9.8	19.9
JAHANIAN	44	358	11.4	6.8	2.3	4.5	0.0	0.0	0.0	88.6	93.2	97.7	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	6.8	0.0	9.1	10.9
KABIR WALA	47	212	10.6	8.5	8.5	6.4	0.0	0.0	0.0	89.4	91.5	91.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.3	0.0	14.9	14.6
MIAN CHANNU	37	339	8.1	8.1	2.7	5.4	0.0	0.0	0.0	91.9	91.9	97.3	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	10.8	0.0	13.5	11.2
VEHARI	37	252	16.2	5.4	0.0	2.7	0.0	0.0	0.0	83.8	83.8	100.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	21.6	0.0	13.5	6.3
MAILSI	42	425	38.1	4.8	16.7	2.4	0.0	0.0	0.0	61.9	95.2	83.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	0.0	4.8	1.2
BURE WALA	42	284	26.2	7.1	0.0	9.5	0.0	0.0	0.0	73.8	92.9	100.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0	21.4	0.0	21.4	26.8
LODHAN	50	404	24.0	4.0	22.0	8.0	0.0	0.0	0.0	76.0	96.0	78.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	4.0	2.7
DUYAPUR	52	600	17.3	13.5	19.2	5.8	0.0	0.0	0.0	82.7	86.5	80.8	0.0	0.0	11.5	0.0	0.0	0.0	0.0	0.0	23.1	0.0	0.0	0.0
KEHROR PACCA	54	306	27.8	3.7	24.1	5.6	0.0	0.0	0.0	72.2	96.3	75.9	0.0	0.0	9.3	0.0	0.0	0.0	0.0	0.0	13.0	0.0	14.8	12.4
SAHIWAL	56	229	17.9	17.9	0.0	3.6	0.0	0.0	0.0	82.1	82.1	100.0	1.8	0.0	12.5	0.0	0.0	0.0	0.0	0.0	14.3	0.0	7.1	4.4
CHICHA WATNI	50	180	8.0	20.0	0.0	2.0	0.0	0.0	0.0	92.0	80.0	100.0	0.0	0.0	12.0	0.0	2.0	0.0	2.0	0.0	12.0	0.0	0.0	0.0
PAK PATTAN	23	117	30.4	26.1	8.7	0.0	0.0	0.0	0.0	69.6	73.9	91.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	4.3	2.6
ARIF WALA	38	199	13.2	2.6	0.0	0.0	0.0	0.0	0.0	86.8	97.4	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	0.0	23.7	16.1
OKARA	18	56	38.9	27.8	0.0	0.0	0.0	0.0	0.0	61.1	72.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	27.8	0.0	0.0	0.0
RENALA KHURD	15	30	20.0	33.3	0.0	0.0	0.0	0.0	0.0	80.0	66.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	26.7	0.0	0.0	0.0
DEPALPUR	27	195	22.2	14.8	0.0	0.0	0.0	0.0	0.0	77.8	85.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	14.8	0.0	22.2	0.0	0.0	0.0
BAHAWAL PUR	74	594	50.0	32.4	20.3	35.1	0.0	0.0	0.0	50.0	67.6	79.7	12.2	0.0	0.0	0.0	6.8	0.0	4.1	0.0	20.3	0.0	21.6	18.2
A.P.EAST	60	558	25.0	23.3	3.3	26.7	0.0	0.0	0.0	75.0	76.7	83.3	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YAZMAN	55	353	20.0	14.5	0.0	10.9	0.0	0.0	0.0	80.0	85.5	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	36.4	0.0	0.0	0.0
HASILPUR	56	311	60.7	51.8	26.8	58.9	0.0	0.0	0.0	39.3	48.2	73.2	0.0	0.0	0.0	0.0	3.6	0.0	3.6	0.0	35.7	1.8	14.3	15.1
BAHAWAL NAGAR	50	480	30.0	28.0	6.0	10.0	0.0	0.0	0.0	70.0	44.0	94.0	0.0	0.0	14.0	0.0	4.0	0.0	4.0	0.0	12.0	0.0	0.0	0.0
HAROON ABAD	40	525	22.5	17.5	12.5	0.0	0.0	0.0	0.0	77.5	82.5	87.5	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FORT ABBAS	40	357	17.5	25.0	5.0	7.5	0.0	0.0	0.0	82.5	75.0	95.0	0.0	0.0	20.0	0.0	2.5	0.0	5.0	2.5	7.5	2.5	0.0	0.0
MINCHAN ABAD	41	210	19.5	24.4	7.3	7.3	0.0	0.0	0.0	73.2	43.9	68.3	0.0	0.0	17.1	0.0	0.0	0.0	0.0	0.0	7.3	0.0	0.0	0.0
CHISHTIAN	50	386	52.0	50.0	8.0	32.0	0.0	0.0	0.0	48.0	42.0	92.0	6.0	0.0	16.0	0.0	6.0	0.0	2.0	0.0	22.0	0.0	4.0	1.8
R.Y.KHAN	47	289	17.0	25.5	6.4	23.4	0.0	0.0	0.0	83.0	74.5	93.6	0.0	0.0	8.5	0.0	0.0	0.0	6.4	0.0	6.4	0.0	19.1	12.8
KHAN PUR	54	344	22.2	18.5	9.3	14.8	0.0	0.0	0.0	77.8	81.5	90.7	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	3.7	0.0	5.6	6.4
LIAQUAT PUR	50	427	22.0	22.0	6.0	10.0	0.0	0.0	0.0	78.0	78.0	46.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	8.0	0.0	18.0	21.3
SADIQ ABAD	40	463	12.5	20.0	10.0	10.0	0.0	0.0	0.0	87.5	80.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	0.0	10.0	7.1
D.G.KHAN	35	197	2.9	11.4	2.9	0.0	0.0	0.0	0.0	97.1	88.6	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0
TAUNSA	50	241	4.0	8.0	6.0	4.0	0.0	0.0	0.0	96.0	92.0	94.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KOT CHUTTA	36	204	8.3	2.8	5.6	11.1	0.0	0.0	0.0	91.7	97.2	94.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MUZUFAR GARH	33	164	0.0	6.1	6.1	9.1	0.0	0.0	0.0	97.0	93.9	93.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	0.0	24.2	32.9
KOT ADDU	40	145	2.5	20.0	15.0	2.5	0.0	0.0	0.0	97.5	80.0	85.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	5.0	0.0	62.5	51.7
ALI PUR	48	216	8.3	12.5	4.2	10.4	0.0	0.0	0.0	56.3	45.8	50.0	6.3	0.0	8.3	0.0	4.2	0.0	0.0	0.0	10.4	0.0	10.4	6.9
JATOI	32	335	12.5	6.3	6.3	6.3	0.0	0.0	0.0	15.6	40.6	31.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.6	10.1
LAYYAH	50	175	8.0	10.0	0.0	0.0	0.0	0.0	0.0	92.0	90.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	2.0	1.1
CHOBARA	50	165	6.0	10.0	2.0	2.0	0.0	0.0	0.0	94.0	90.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KAROR L.E.	50	150	4.0	10.0	2.0	6.0	0.0	0.0	0.0	96.0	90.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	10.0	0.0	4.0	3.3
RAJAN PUR	46	203	21.7	2.2	19.6	39.1	0.0	0.0	0.0	78.3	97.8	80.4	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.2	6.5	2.2	6.5	9.4
JAM PUR	48	384	25.0	18.8	12.5	16.7	0.0	0.0	0.0	75.0	81.3	87.5	0.0	0.0	0.0	2.1	0.0	0.0	8.3	2.1	6.3	2.1	8.3	1.6
ROJHAN	56	236	17.9	7.1	12.5	14.3	0.0	0.0	0.0	82.1	92.9	85.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0
JHANG	25	45	4.0	8.0	0.0	0.0	0.0	0.0	0.0	92.0	68.0	68.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0
SHORKOT	42	146	4.8	4.8	0.0	0.0	0.0	0.0	0.0	28.6	33.3	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
A.P.SIAL	41	115	4.9	7.3	2.4	0.0	0.0	0.0	0.0	92.7	63.4	43.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18-HAZARI	32	46	0.0	9.4	0.0	0.0	0.0	0.0	0.0	93.8	65.6	59.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0
T.T.SINGH	64	141	9.4	15.6	0.0	9.4	0.0	0.0	0.0	90.6	84.4	100.0	0.0	0.0	17.2	0.0	0.0	0.0	0.0	0.0	23.4	0.0	0.0	0.0

## %AGE OF SPOTS ABOVE &amp; 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
GOJRA	66	159	3.0	6.1	0.0	4.5	0.0	0.0	0.0	97.0	93.9	100.0	3.0	0.0	30.3	0.0	0.0	0.0	0.0	0.0	6.1	0.0	1.5	1.3
PEER MEHAL	46	131	17.4	8.7	0.0	2.2	0.0	0.0	0.0	82.6	91.3	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	4.3	2.3
FAISAL ABAD	11	19.5	0.0	9.1	0.0	9.1	0.0	0.0	0.0	100.0	90.9	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.4	0.0	0.0	0.0
SUMUNDRI	19	40	5.3	15.8	0.0	0.0	0.0	0.0	0.0	94.7	78.9	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
TANDLIANWALA	102	212	2.9	4.9	0.0	0.0	0.0	0.0	0.0	97.1	95.1	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	0.0
SILLANWALI/ SAHIWAL	11	32	27.3	18.2	0.0	9.1	0.0	0.0	0.0	72.7	81.8	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	9.1	9.4
MIANWALI	40	180	15.0	10.0	7.5	5.0	0.0	0.0	0.0	85.0	90.0	92.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	4.4
PIPLAN	39	279	7.7	10.3	0.0	0.0	0.0	0.0	0.0	92.3	89.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.8	0.0	0.0	0.0
ISA KHEL	35	154	17.1	20.0	2.9	0.0	0.0	0.0	0.0	82.9	80.0	97.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0
BHAKKAR	35	56.25	25.7	25.7	0.0	0.0	0.0	0.0	0.0	74.3	74.3	100.0	0.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	37.1	0.0	0.0	0.0
MANKERA	20	37.5	25.0	40.0	10.0	0.0	0.0	0.0	0.0	75.0	60.0	90.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
KALLOR KOT	28	90	7.1	21.4	0.0	0.0	0.0	0.0	0.0	92.9	78.6	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
CURRENT WEEK 2019	2686	15708.3	17.80	15.23	6.81	9.49	0.00	0.00	0.00	79.37	80.12	87.23	0.67	0.00	7.30	0.04	0.78	0.00	1.64	0.11	11.58	0.15	8.38	9.8
PREVIOUS WEEK 2019	2605	15363.5	15.47	14.47	5.34	8.02	0.00	0.00	0.00	79.16	77.04	82.88	1.38	0.00	6.41	0.00	0.69	0.00	1.57	0.54	9.94	0.04	5.68	7.0
CURRENT WEEK 2018	2591	15578	14.47	13.05	7.18	7.60	0.00	0.00	0.00	85.26	82.90	88.73	0.62	0.00	5.02	0.04	0.27	0.00	4.21	0.31	9.30	0.15	15.75	15.8
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2019	2686	15708.25	478	409	183	255	0	0	0	2132	2152	2343	18	0	196	1	21	0	44	3	311	4	225	1542
TOTAL 2018	2591	15578	375	338	186	197	0	0	0	2209	2148	2299	16	0	130	1	7	0	109	8	241	4	408	2463