

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 4th WEEK OF SEPTEMBER, 2021

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %				CLCV		Wilting				
			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL			Incidence		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	% Spots	% Area
MULTAN	57	319	91.2	5.3	0.0	98.2	0.0	0.0	21.1	8.8	94.7	100.0	0.0	0.0	73.7	0.0	7.5	0.0	12.3	0.0	47.4	0.0	52.6	53.9	10.5	2.5
SHUJABAD	35	212	88.6	0.0	0.0	68.6	0.0	0.0	2.9	11.4	100.0	100.0	0.0	0.0	97.1	0.0	31.4	0.0	2.9	0.0	37.1	0.0	34.3	47.2	8.6	1.4
JALAL PUR P.W	40	280	82.5	0.0	0.0	90.0	0.0	0.0	0.0	17.5	100.0	100.0	0.0	0.0	90.0	0.0	37.5	0.0	0.0	0.0	47.5	0.0	45.0	41.8	12.5	1.8
KHANEWAL	32	516	43.8	0.0	0.0	53.1	0.0	0.0	0.0	56.3	100.0	18.8	0.0	0.0	56.3	0.0	37.5	0.0	3.1	0.0	59.4	0.0	28.1	26.2	9.4	1.6
JAHANIAN	31	154	48.4	0.0	0.0	58.1	0.0	0.0	0.0	51.6	100.0	6.5	0.0	0.0	71.0	0.0	38.7	0.0	3.2	0.0	41.9	0.0	35.5	51.3	6.5	1.9
KABIR WALA	39	209	41.0	12.8	0.0	66.7	0.0	0.0	0.0	59.0	87.2	20.5	0.0	0.0	53.8	0.0	38.5	0.0	5.1	0.0	51.3	0.0	61.5	58.9	5.1	1.9
MIAN CHANNU	43	151	58.1	2.3	0.0	65.1	0.0	0.0	0.0	41.9	97.7	30.2	0.0	0.0	48.8	0.0	41.9	0.0	4.7	0.0	53.5	0.0	53.5	58.9	4.7	2.6
VEHARI	37	160	40.5	10.8	0.0	64.9	0.0	0.0	0.0	59.5	89.2	56.8	0.0	0.0	89.2	0.0	51.4	0.0	5.4	0.0	32.4	0.0	83.8	61.9	8.1	7.5
MAILSI	32	244	50.0	3.1	0.0	68.8	0.0	0.0	0.0	50.0	96.9	100.0	0.0	0.0	100.0	0.0	46.9	0.0	3.1	0.0	40.6	0.0	78.1	72.1	12.5	5.7
BURE WALA	26	89	34.6	19.2	0.0	69.2	0.0	0.0	0.0	65.4	80.8	61.5	0.0	0.0	80.8	0.0	26.9	0.0	0.0	0.0	57.7	0.0	92.3	96.6	7.7	6.7
LODHRAN	50	242	48.0	0.0	0.0	48.0	0.0	0.0	4.0	52.0	100.0	100.0	0.0	0.0	96.0	0.0	32.0	0.0	2.0	0.0	34.0	0.0	20.0	9.9	0.0	0.0
DUYAPUR	50	394	58.0	0.0	0.0	60.0	0.0	0.0	0.0	42.0	100.0	100.0	0.0	0.0	50.0	0.0	42.0	0.0	0.0	0.0	48.0	0.0	12.0	10.4	0.0	0.0
KEHROR PACCA	44	213	54.5	2.3	0.0	52.3	0.0	0.0	6.8	45.5	97.7	97.7	0.0	0.0	93.2	0.0	36.4	0.0	2.3	0.0	63.6	0.0	25.0	49.8	2.3	1.9
SAHIWAL	28	201	25.0	35.7	0.0	32.1	0.0	0.0	0.0	75.0	64.3	100.0	0.0	0.0	89.3	0.0	17.9	0.0	0.0	0.0	32.1	0.0	14.3	9.5	0.0	0.0
CHICHA WATNI	40	159	12.5	62.5	0.0	72.5	0.0	0.0	0.0	87.5	37.5	100.0	0.0	0.0	30.0	0.0	20.0	0.0	2.5	0.0	52.5	0.0	25.0	30.8	7.5	1.9
PAK PATTAN	17	73	17.6	5.9	0.0	17.6	0.0	0.0	0.0	82.4	94.1	100.0	0.0	0.0	47.1	0.0	17.6	0.0	0.0	0.0	41.2	0.0	11.8	6.8	11.8	2.7
ARIF WALA	24	112	16.7	12.5	0.0	16.7	0.0	0.0	0.0	79.2	83.3	95.8	0.0	0.0	54.2	0.0	4.2	0.0	0.0	0.0	37.5	0.0	8.3	7.1	8.3	1.8
OKARA	21	44	14.3	9.5	0.0	23.8	0.0	0.0	0.0	85.7	90.5	100.0	0.0	0.0	23.8	0.0	4.8	0.0	4.8	0.0	38.1	0.0	0.0	0.0	0.0	0.0
RENALA KHURD	18	38	11.1	5.6	0.0	22.2	0.0	0.0	0.0	88.9	94.4	100.0	0.0	0.0	27.8	0.0	0.0	0.0	0.0	0.0	27.8	0.0	0.0	0.0	0.0	0.0
DEPALPUR	8	58	12.5	25.0	0.0	25.0	0.0	0.0	0.0	87.5	75.0	100.0	0.0	0.0	25.0	0.0	12.5	0.0	0.0	0.0	37.5	0.0	12.5	6.9	0.0	0.0
BAHAWAL PUR	59	451	76.3	0.0	0.0	79.7	0.0	0.0	44.1	23.7	100.0	100.0	0.0	0.0	55.9	0.0	55.9	0.0	20.3	0.0	44.1	0.0	8.5	9.3	10.2	2.0

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL																											
TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %												BOLLWORMS %						CLCV		Wilting				
			ABOVE ETL						BELOW ETL						ABOVE ETL				BELOW ETL		Incidence		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	% Spots	% Area	
A.P.EAST	56	547	75.0	0.0	0.0	35.7	0.0	0.0	0.0	25.0	100.0	100.0	0.0	0.0	37.5	0.0	26.8	0.0	0.0	0.0	0.0	73.2	0.0	26.8	15.2	7.1	0.9
YAZMAN	50	241	56.0	0.0	0.0	42.0	0.0	0.0	20.0	44.0	100.0	100.0	0.0	0.0	76.0	10.0	22.0	0.0	0.0	14.0	64.0	0.0	0.0	0.0	0.0	10.0	2.9
HASILPUR	53	352	88.7	7.5	0.0	94.3	0.0	0.0	32.1	11.3	92.5	100.0	0.0	0.0	67.9	0.0	43.4	0.0	0.0	0.0	28.3	0.0	0.0	0.0	11.3	2.3	
BAHAWAL NAGAR	51	482	31.4	0.0	0.0	45.1	0.0	0.0	3.9	68.6	76.5	60.8	0.0	0.0	41.2	0.0	47.1	0.0	0.0	0.0	52.9	0.0	7.8	4.6	2.0	0.4	
HAROO ABAD	40	247	32.5	0.0	0.0	45.0	0.0	0.0	0.0	67.5	82.5	40.0	0.0	0.0	62.5	0.0	62.5	0.0	0.0	0.0	37.5	0.0	7.5	4.9	2.5	0.4	
FORT ABBAS	56	503	33.9	1.8	0.0	46.4	0.0	0.0	14.3	66.1	30.4	0.0	0.0	0.0	85.7	0.0	46.4	0.0	0.0	0.0	53.6	0.0	7.1	10.5	16.1	2.2	
MINCHAN ABAD	42	253	26.2	0.0	0.0	23.8	0.0	0.0	0.0	73.8	76.2	64.3	0.0	0.0	50.0	0.0	38.1	0.0	0.0	0.0	61.9	0.0	2.4	0.8	2.4	0.4	
CHISHTIAN	51	416	25.5	3.9	0.0	51.0	0.0	0.0	3.9	74.5	82.4	47.1	13.7	0.0	66.7	0.0	54.9	0.0	0.0	0.0	45.1	0.0	5.9	4.6	5.9	1.0	
R.Y.KHAN	50	463	70.0	0.0	0.0	40.0	0.0	0.0	0.0	30.0	100.0	100.0	0.0	0.0	0.0	0.0	42.0	0.0	0.0	4.0	40.0	0.0	28.0	20.5	6.0	0.6	
KHAN PUR	50	266	60.0	4.0	0.0	58.0	0.0	0.0	0.0	40.0	96.0	100.0	0.0	0.0	0.0	0.0	44.0	0.0	0.0	0.0	42.0	0.0	6.0	4.1	4.0	0.8	
LIAQUAT PUR	47	256	68.1	2.1	0.0	42.6	0.0	0.0	0.0	31.9	97.9	85.1	0.0	0.0	0.0	0.0	44.7	0.0	0.0	0.0	48.9	0.0	23.4	22.3	6.4	2.0	
SADIQ ABAD	48	518	68.8	0.0	0.0	43.8	0.0	0.0	0.0	31.3	100.0	100.0	0.0	0.0	0.0	0.0	45.8	0.0	0.0	0.0	41.7	0.0	12.5	12.9	4.2	0.6	
D.G.KHAN	48	234	56.3	0.0	0.0	52.1	0.0	0.0	0.0	43.8	100.0	100.0	0.0	0.0	16.7	6.3	12.5	0.0	0.0	8.3	16.7	0.0	50.0	56.4	4.2	5.6	
TAUNSA	48	186	62.5	0.0	0.0	62.5	0.0	0.0	0.0	37.5	100.0	100.0	0.0	0.0	14.6	0.0	14.6	0.0	0.0	8.3	12.5	0.0	60.4	62.9	2.1	2.7	
KOT CHUTTA	49	288	65.3	0.0	0.0	32.7	0.0	0.0	0.0	34.7	100.0	100.0	0.0	0.0	22.4	6.1	18.4	4.1	4.1	14.3	26.5	18.4	59.2	70.8	10.2	5.9	
MUZUFAR GARH	40	138	65.0	0.0	0.0	57.5	0.0	0.0	0.0	35.0	100.0	100.0	0.0	0.0	50.0	0.0	2.5	0.0	0.0	2.5	62.5	0.0	87.5	92.8	2.5	0.7	
KOT ADDU	52	197	51.9	0.0	0.0	9.6	0.0	0.0	3.8	48.1	100.0	100.0	0.0	0.0	80.8	0.0	21.2	0.0	5.8	13.5	48.1	0.0	96.2	97.5	7.7	6.6	
ALI PUR	50	251	72.0	4.0	0.0	66.0	0.0	0.0	6.0	28.0	96.0	100.0	22.0	0.0	60.0	0.0	40.0	0.0	4.0	0.0	56.0	0.0	90.0	94.0	28.0	21.1	
JATOI	50	478	68.0	2.0	0.0	14.0	0.0	0.0	0.0	32.0	98.0	100.0	8.0	0.0	36.0	0.0	2.0	0.0	2.0	0.0	20.0	0.0	48.0	41.8	22.0	19.0	
LAYYAH	50	190	40.0	10.0	2.0	28.0	0.0	0.0	0.0	60.0	90.0	98.0	0.0	0.0	74.0	0.0	32.0	0.0	0.0	0.0	36.0	0.0	40.0	38.9	6.0	7.9	
CHOBARA	44	84	20.5	9.1	0.0	25.0	0.0	0.0	0.0	79.5	90.9	100.0	0.0	0.0	100.0	0.0	20.5	0.0	0.0	0.0	79.5	0.0	27.3	36.9	0.0	0.0	
KAROR L.E.	48	135	22.9	6.3	0.0	22.9	0.0	0.0	0.0	77.1	93.8	100.0	0.0	0.0	66.7	0.0	18.8	0.0	0.0	0.0	35.4	0.0	29.2	34.8	0.0	0.0	
RAJAN PUR	50	173	56.0	0.0	0.0	62.0	0.0	0.0	0.0	44.0	76.0	36.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	52.0	0.0	4.0	3.5	2.0	1.2	
JAM PUR	40	175	80.0	0.0	0.0	62.5	0.0	0.0	0.0	20.0	87.5	32.5	0.0	0.0	0.0	2.5	15.0	0.0	0.0	10.0	35.0	0.0	7.5	9.7	2.5	1.1	
ROJHAN	48	257	56.3	0.0	0.0	50.0	0.0	0.0	0.0	43.8	66.7	31.3	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	47.9	0.0	4.2	3.1	2.1	1.6	

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			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL		Incidence		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	% Spots	% Area
JHANG	32	87	9.4	9.4	3.1	12.5	0.0	0.0	0.0	78.1	68.8	37.5	21.9	0.0	37.5	0.0	9.4	0.0	6.3	0.0	15.6	0.0	9.4	5.7	0.0	0.0
18-HAZARI	20	41	15.0	15.0	5.0	5.0	0.0	0.0	0.0	85.0	55.0	65.0	0.0	0.0	20.0	0.0	5.0	0.0	0.0	0.0	25.0	0.0	15.0	12.2	0.0	0.0
A.P SIAL	44	98	6.8	13.6	2.3	2.3	0.0	0.0	0.0	88.6	56.8	27.3	22.7	0.0	43.2	0.0	9.1	0.0	2.3	0.0	13.6	0.0	11.4	15.3	0.0	0.0
SHORKOT	23	49	13.0	26.1	4.3	13.0	0.0	0.0	0.0	78.3	60.9	43.5	21.7	0.0	43.5	0.0	8.7	0.0	4.3	0.0	21.7	0.0	13.0	12.2	0.0	0.0
T.T.SINGH	39	57	2.6	17.9	0.0	15.4	0.0	0.0	5.1	97.4	82.1	100.0	0.0	0.0	94.9	0.0	17.9	0.0	7.7	0.0	61.5	0.0	41.0	36.8	0.0	0.0
GOJRA	27	74	3.7	7.4	0.0	22.2	0.0	0.0	0.0	96.3	92.6	100.0	0.0	0.0	100.0	0.0	22.2	0.0	0.0	0.0	44.4	0.0	37.0	29.7	0.0	0.0
PIR MAHAL	25	90	4.0	8.0	0.0	20.0	0.0	0.0	4.0	96.0	92.0	100.0	0.0	0.0	96.0	0.0	4.0	0.0	4.0	0.0	56.0	0.0	24.0	27.8	0.0	0.0
FAISALABAD	4	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	75.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	19	26	5.3	10.5	0.0	15.8	0.0	0.0	0.0	94.7	89.5	47.4	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	26.3	0.0	15.8	11.5	0.0	0.0
TANDLIANWALA	29	104	10.3	17.2	0.0	13.8	0.0	0.0	0.0	89.7	82.8	51.7	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	44.8	0.0	3.4	4.8	0.0	0.0
MIANWALI	28	127	17.9	3.6	0.0	14.3	0.0	0.0	0.0	82.1	96.4	100.0	0.0	0.0	32.1	0.0	7.1	0.0	3.6	0.0	28.6	7.1	32.1	30.7	7.1	2.4
PIPLAN	21	88	19.0	4.8	0.0	9.5	0.0	0.0	0.0	81.0	95.2	100.0	0.0	0.0	23.8	0.0	4.8	0.0	4.8	0.0	33.3	9.5	28.6	35.2	4.8	2.3
ISA KHEL	11	36	18.2	9.1	0.0	0.0	0.0	0.0	0.0	81.8	90.9	100.0	0.0	0.0	18.2	0.0	9.1	0.0	0.0	0.0	18.2	9.1	9.1	5.6	0.0	0.0
BHAKKAR	8	9	25.0	12.5	0.0	0.0	0.0	0.0	0.0	75.0	87.5	100.0	37.5	0.0	87.5	0.0	25.0	0.0	12.5	0.0	50.0	0.0	50.0	44.4	0.0	0.0
MANKERA	10	14	10.0	10.0	0.0	0.0	0.0	0.0	0.0	90.0	90.0	100.0	10.0	0.0	100.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	20.0	14.3	0.0	0.0
KALLOR KOT	10	40	20.0	10.0	0.0	0.0	0.0	0.0	0.0	80.0	90.0	100.0	30.0	0.0	40.0	0.0	10.0	0.0	0.0	0.0	30.0	0.0	10.0	2.5	10.0	7.5
DARYA KHAN	6	24	33.3	16.7	0.0	0.0	0.0	0.0	0.0	66.7	83.3	100.0	33.3	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	33.3	41.7	16.7	25.0
4th WEEK SEPTEMBER 2021	2298	12619	46.48	5.74	0.22	44.69	0.00	0.0	3.96	53.13	88.29	78.98	2.31	0.0	52.87	0.52	28.15	0.09	2.26	1.57	43.12	0.61	29.85	27.60	5.87	2.92
3rd WEEK SEPTEMBER 2021	2475	13387	49.13	5.21	0.48	46.10	0.00	0.0	1.13	50.79	92.44	88.53	2.95	0.0	46.14	0.73	17.74	0.08	2.18	2.42	40.97	0.65	30.87	29.9	3.15	1.90
4th WEEK SEPTEMBER 2020	2842	15785	39.87	7.57	0.32	22.55	0.00	0.0	1.83	59.04	84.55	84.38	1.09	0.0	31.84	0.00	10.77	0.04	5.52	0.46	31.49	0.60	20.76	24.5	0.00	0.00
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																										
TOTAL 2021	2298	12619	1068	132	5	1027	0	0	91	1221	2029	1815	53	0	1215	12	647	2	52	36	991	14	686	3483	78	254
TOTAL 2020	2842	15785	1133	215	9	641	0	0	52	1678	2403	2398	31	0	905	0	306	1	157	13	895	17	590	3874	0	0