

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3rd 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		Witing					
			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	Armyworm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area
MULTAN	59	286	78.0	3.4	0.0	98.3	0.0	0.0	10.2	22.0	96.6	100.0	0.0	0.0	64.4	0.0	5.2	0.0	5.1	0.0	54.2	0.0	67.8	66.8	5.1	4.2
SHUJABAD	40	237	70.0	7.5	0.0	67.5	0.0	0.0	0.0	30.0	92.5	100.0	0.0	0.0	100.0	0.0	27.5	0.0	0.0	0.0	45.0	0.0	40.0	49.4	7.5	13.9
JALAL PUR P.W	44	255	77.3	0.0	0.0	84.1	0.0	0.0	0.0	22.7	100.0	100.0	0.0	0.0	79.5	0.0	25.0	0.0	4.5	0.0	59.1	0.0	54.5	47.1	11.4	14.1
KHANEWAL	36	470	52.8	0.0	0.0	72.2	0.0	0.0	0.0	47.2	100.0	38.9	0.0	0.0	61.1	0.0	33.3	0.0	5.6	0.0	63.9	0.0	33.3	33.4	5.6	1.1
JAHANIAN	37	281	62.2	0.0	0.0	67.6	0.0	0.0	0.0	37.8	100.0	24.3	0.0	0.0	75.7	0.0	27.0	0.0	5.4	0.0	54.1	0.0	35.1	43.4	5.4	1.1
KABIR WALA	40	190	62.5	5.0	0.0	75.0	0.0	0.0	0.0	37.5	95.0	100.0	0.0	0.0	55.0	0.0	35.0	0.0	2.5	0.0	37.5	0.0	60.0	63.2	5.0	1.6
MIAN CHANNU	44	174	56.8	0.0	0.0	72.7	0.0	0.0	0.0	43.2	100.0	100.0	0.0	0.0	36.4	0.0	34.1	0.0	2.3	0.0	56.8	0.0	52.3	55.2	2.3	1.1
VEHARI	40	169	55.0	10.0	0.0	75.0	0.0	0.0	0.0	45.0	90.0	77.5	0.0	0.0	82.5	0.0	27.5	0.0	0.0	0.0	57.5	0.0	77.5	85.8	7.5	3.6
MAILSI	32	322	68.8	3.1	0.0	65.6	0.0	0.0	0.0	31.3	96.9	93.8	0.0	0.0	84.4	0.0	34.4	0.0	6.3	0.0	56.3	0.0	62.5	58.4	18.8	5.0
BURE WALA	26	94	61.5	11.5	0.0	80.8	0.0	0.0	0.0	38.5	88.5	100.0	0.0	0.0	92.3	0.0	11.5	0.0	0.0	0.0	61.5	0.0	92.3	95.7	7.7	4.3
LODHRAN	60	363	46.7	0.0	0.0	46.7	0.0	0.0	3.3	53.3	100.0	100.0	0.0	0.0	83.3	0.0	21.7	0.0	1.7	0.0	41.7	0.0	18.3	6.9	5.0	9.1
DUYAPUR	53	435	56.6	0.0	0.0	66.0	0.0	0.0	0.0	43.4	100.0	100.0	0.0	0.0	52.8	0.0	35.8	0.0	1.9	0.0	49.1	0.0	17.0	22.1	5.7	3.0
KEHROR PACCA	52	231	40.4	1.9	0.0	51.9	0.0	0.0	3.8	59.6	98.1	100.0	0.0	0.0	84.6	0.0	28.8	0.0	0.0	0.0	42.3	0.0	32.7	51.5	7.7	4.3
SAHIWAL	28	138	21.4	25.0	0.0	17.9	0.0	0.0	0.0	78.6	75.0	100.0	0.0	0.0	75.0	0.0	21.4	0.0	0.0	0.0	39.3	0.0	3.6	1.4	0.0	0.0
CHICHA WATNI	40	229	30.0	47.5	0.0	70.0	0.0	0.0	0.0	70.0	52.5	100.0	0.0	0.0	37.5	0.0	27.5	0.0	0.0	0.0	50.0	0.0	25.0	17.9	7.5	2.2
PAK PATTAN	18	72	38.9	11.1	0.0	16.7	0.0	0.0	0.0	61.1	88.9	100.0	0.0	0.0	44.4	0.0	22.2	0.0	0.0	0.0	38.9	0.0	16.7	8.3	11.1	2.8
ARIF WALA	23	94	26.1	21.7	0.0	17.4	0.0	0.0	0.0	73.9	78.3	100.0	0.0	0.0	21.7	0.0	4.3	0.0	0.0	0.0	39.1	0.0	21.7	25.5	8.7	2.1
OKARA	16	36	18.8	18.8	0.0	31.3	0.0	0.0	0.0	81.3	81.3	100.0	0.0	0.0	31.3	0.0	6.3	0.0	0.0	0.0	31.3	0.0	0.0	0.0	6.3	2.8
RENALA KHURD	19	59	10.5	10.5	0.0	15.8	0.0	0.0	0.0	89.5	89.5	100.0	0.0	0.0	21.1	0.0	5.3	0.0	0.0	0.0	26.3	0.0	0.0	0.0	5.3	1.7
DEPALPUR	8	49	12.5	12.5	0.0	12.5	0.0	0.0	0.0	87.5	87.5	100.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	37.5	0.0	12.5	8.2	12.5	2.0
BAHAWAL PUR	55	431	70.9	5.5	1.8	74.5	0.0	0.0	10.9	29.1	94.5	98.2	0.0	0.0	32.7	0.0	36.4	0.0	27.3	0.0	40.0	0.0	14.5	18.8	5.5	1.6
A.P.EAST	60	531	56.7	0.0	0.0	38.3	0.0	0.0	0.0	43.3	100.0	100.0	0.0	0.0	28.3	0.0	21.7	0.0	6.7	0.0	58.3	0.0	15.0	9.8	3.3	0.6
YAZMAN	50	310	44.0	0.0	0.0	42.0	0.0	0.0	0.0	56.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	38.0	0.0	0.0	0.0	6.0	1.6
HASILPUR	46	285	82.6	4.3	0.0	89.1	0.0	0.0	0.0	17.4	95.7	100.0	0.0	0.0	23.9	0.0	10.9	0.0	2.2	0.0	37.0	0.0	4.3	2.1	8.7	2.1
BAHAWAL NAGAR	51	456	23.5	0.0	0.0	31.4	0.0	0.0	3.9	76.5	74.5	68.6	0.0	0.0	41.2	0.0	15.7	0.0	0.0	0.0	27.5	0.0	7.8	6.4	2.0	0.2
HAROOON ABAD	40	396	25.0	0.0	0.0	25.0	0.0	0.0	0.0	75.0	82.5	40.0	0.0	0.0	52.5	0.0	15.0	0.0	0.0	0.0	27.5	0.0	7.5	9.3	5.0	1.0
FORT ABBAS	53	399	32.1	1.9	0.0	39.6	0.0	0.0	7.5	67.9	83.0	0.0	0.0	0.0	92.5	0.0	20.8	0.0	0.0	0.0	47.2	0.0	9.4	10.5	3.8	1.3

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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	Armyworm	SBW	PBW	ABW	% Spots	% Area	% Spots	% Area	
MINCHAN ABAD	40	266	17.5	2.5	0.0	10.0	0.0	0.0	0.0	82.5	82.5	40.0	0.0	0.0	65.0	0.0	7.5	0.0	0.0	0.0	22.5	0.0	5.0	7.5	2.5	0.4	
CHISHTIAN	50	401	34.0	8.0	0.0	48.0	0.0	0.0	4.0	66.0	86.0	56.0	26.0	0.0	58.0	0.0	24.0	0.0	0.0	0.0	56.0	0.0	8.0	8.7	4.0	0.7	
R.Y.KHAN	51	348	58.8	0.0	0.0	43.1	0.0	0.0	0.0	41.2	100.0	100.0	0.0	0.0	0.0	0.0	23.5	0.0	0.0	0.0	29.4	0.0	31.4	25.9	2.0	0.3	
KHAN PUR	50	232	56.0	2.0	0.0	52.0	0.0	0.0	0.0	44.0	98.0	100.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	2.0	58.0	0.0	8.0	4.7	0.0	0.0	
LIAQUAT PUR	50	275	42.0	0.0	0.0	36.0	0.0	0.0	0.0	58.0	100.0	84.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	2.0	36.0	0.0	28.0	41.8	4.0	0.7	
SADIQ ABAD	48	521	50.0	0.0	0.0	47.9	0.0	0.0	0.0	50.0	100.0	100.0	0.0	0.0	0.0	0.0	31.3	0.0	0.0	0.0	31.3	0.0	14.6	13.4	2.1	0.2	
D.G.KHAN	56	272	55.4	0.0	0.0	50.0	0.0	0.0	0.0	44.6	100.0	100.0	0.0	0.0	21.4	5.4	14.3	0.0	1.8	10.7	14.3	5.4	51.8	54.0	0.0	0.0	
TAUNSA	56	203	58.9	0.0	0.0	57.1	0.0	0.0	0.0	41.1	100.0	100.0	0.0	0.0	14.3	0.0	12.5	0.0	0.0	5.4	14.3	0.0	57.1	56.7	0.0	0.0	
KOT CHUTTA	93	445	63.4	0.0	0.0	30.1	0.0	0.0	0.0	36.6	100.0	100.0	0.0	0.0	18.3	4.3	5.4	2.2	0.0	14.0	15.1	8.6	49.5	47.0	0.0	0.0	
MUZUFAR GARH	47	171	76.6	0.0	0.0	59.6	0.0	0.0	0.0	23.4	100.0	100.0	4.3	0.0	59.6	0.0	8.5	0.0	0.0	0.0	74.5	0.0	83.0	76.0	0.0	0.0	
KOT ADDU	51	195	41.2	0.0	0.0	7.8	0.0	0.0	3.9	58.8	100.0	100.0	0.0	0.0	90.2	0.0	17.6	0.0	7.8	7.8	47.1	0.0	100.0	100.0	2.0	0.5	
ALI PUR	50	248	70.0	6.0	0.0	50.0	0.0	0.0	0.0	30.0	94.0	100.0	22.0	0.0	54.0	0.0	40.0	0.0	4.0	0.0	46.0	0.0	90.0	94.0	0.0	0.0	
JATOI	50	401	78.0	2.0	2.0	34.0	0.0	0.0	0.0	26.0	98.0	98.0	18.0	0.0	36.0	0.0	2.0	0.0	10.0	0.0	42.0	0.0	60.0	72.6	0.0	0.0	
LAYYAH	54	186	27.8	14.8	1.9	16.7	0.0	0.0	0.0	72.2	85.2	98.1	0.0	0.0	66.7	0.0	16.7	0.0	0.0	0.0	31.5	0.0	29.6	31.7	1.9	5.4	
CHOBARA	43	81	14.0	7.0	0.0	11.6	0.0	0.0	0.0	86.0	93.0	100.0	0.0	0.0	100.0	0.0	18.6	0.0	0.0	0.0	81.4	0.0	25.6	37.0	0.0	0.0	
KAROR L.E.	52	148	25.0	7.7	3.8	23.1	0.0	0.0	0.0	75.0	92.3	96.2	0.0	0.0	59.6	0.0	17.3	0.0	0.0	0.0	34.6	0.0	36.5	43.9	0.0	0.0	
RAJAN PUR	87	351	95.4	0.0	0.0	93.1	0.0	0.0	0.0	4.6	100.0	100.0	0.0	0.0	0.0	0.0	9.2	0.0	0.0	0.0	87.4	0.0	0.0	0.0	1.1	2.0	
JAM PUR	98	443	92.9	2.0	0.0	67.3	0.0	0.0	0.0	7.1	98.0	100.0	0.0	0.0	0.0	11.2	2.0	0.0	0.0	17.3	12.2	0.0	11.2	11.3	0.0	0.0	
ROJHAN	48	271	81.3	0.0	0.0	66.7	0.0	0.0	0.0	18.8	100.0	100.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	35.4	0.0	6.3	2.6	0.0	0.0	
JHANG	46	111	10.9	15.2	10.9	6.5	0.0	0.0	2.2	89.1	71.7	60.9	56.5	0.0	67.4	0.0	15.2	0.0	6.5	0.0	8.7	0.0	13.0	17.1	0.0	0.0	
18-HAZARI	10	22	20.0	20.0	10.0	10.0	0.0	0.0	10.0	80.0	50.0	90.0	0.0	0.0	30.0	0.0	10.0	0.0	10.0	0.0	30.0	0.0	20.0	22.7	0.0	0.0	
A.P.SIAL	23	51	8.7	13.0	0.0	0.0	0.0	0.0	0.0	82.6	39.1	4.3	0.0	0.0	69.6	0.0	8.7	0.0	4.3	0.0	4.3	0.0	8.7	13.7	0.0	0.0	
SHORKOT	15	31	20.0	33.3	6.7	13.3	0.0	0.0	0.0	66.7	60.0	40.0	26.7	0.0	60.0	0.0	13.3	0.0	6.7	0.0	20.0	0.0	13.3	9.7	0.0	0.0	
T.T.SINGH	44	89	6.8	11.4	0.0	27.3	0.0	0.0	0.0	93.2	88.6	100.0	0.0	0.0	63.6	0.0	15.9	0.0	0.0	0.0	38.6	0.0	38.6	43.8	0.0	0.0	
GOJRA	28	70	3.6	17.9	0.0	28.6	0.0	0.0	0.0	96.4	82.1	100.0	0.0	0.0	64.3	0.0	10.7	0.0	0.0	0.0	50.0	0.0	39.3	35.7	0.0	0.0	
PIR MAHAL	25	91	12.0	4.0	0.0	20.0	0.0	0.0	0.0	88.0	96.0	100.0	0.0	0.0	92.0	0.0	16.0	0.0	0.0	0.0	36.0	0.0	24.0	26.4	0.0	0.0	
FAISALABAD	5	5	0.0	20.0	0.0	0.0	0.0	0.0	0.0	100.0	80.0	80.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	
SUMUNDRI	17	36	5.9	11.8	0.0	0.0	0.0	0.0	0.0	94.1	88.2	58.8	0.0	0.0	100.0	0.0	5.9	0.0	0.0	0.0	35.3	0.0	0.0	0.0	0.0	0.0	
TANDLIANWALA	27	90	3.7	14.8	0.0	7.4	0.0	0.0	0.0	96.3	85.2	51.9	0.0	0.0	100.0	0.0	7.4	0.0	0.0	0.0	55.6	0.0	0.0	0.0	0.0	0.0	
MIANWALI	26	118	19.2	3.8	0.0	11.5	0.0	0.0	0.0	80.8	96.2	100.0	0.0	0.0	42.3	0.0	3.8	0.0	0.0	0.0	23.1	7.7	30.8	29.7	3.8	4.2	
PIPLAN	21	97	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	0.0	0.0	28.6	9.5	38.1	40.2	4.8	4.1	

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ISA KHEL	9	31	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77.8	100.0	100.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	
BHAKKAR	8	10	25.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	75.0	87.5	100.0	25.0	0.0	50.0	0.0	0.0	0.0	0.0	37.5	0.0	12.5	10.0	0.0	0.0	
MANKERA	7	14	14.3	14.3	0.0	0.0	0.0	0.0	0.0	0.0	85.7	85.7	100.0	28.6	0.0	85.7	0.0	14.3	0.0	0.0	42.9	0.0	28.6	28.6	0.0	0.0	
KALLOR KOT	12	46	25.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	75.0	91.7	100.0	25.0	0.0	75.0	0.0	8.3	0.0	8.3	0.0	33.3	8.3	25.0	15.2	0.0	0.0
DARYA KHAN	8	25	25.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	75.0	87.5	100.0	12.5	0.0	37.5	0.0	0.0	0.0	0.0	25.0	0.0	25.0	40.0	0.0	0.0	
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	29.88	3.15	1.90	
2nd WEEK SEPTEMBER 2021	2433	13413.5	43.81	5.96	0.58	42.58	0.00	0.0	0.53	55.94	93.59	94.82	3.04	0.0	38.35	0.58	13.81	0.08	2.88	1.93	40.28	0.58	28.07	26.2	0.04	0.00	
3rd WEEK SEPTEMBER 2020	2873	17323	39.78	8.49	0.80	23.81	0.00	0.0	1.15	59.35	85.97	84.34	1.43	0.0	31.78	0.07	9.15	0.03	5.60	0.84	28.58	0.52	21.72	24.9	0.00	0.00	
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																											
TOTAL 2021	2475	13387	1216	129	12	1141	0	0	28	1257	2288	2191	73	0	1142	18	439	2	54	60	1014	16	764	4000	78	254	
TOTAL 2020	2873	17323	1143	244	23	684	0	0	33	1705	2470	2423	41	0	913	2	263	1	161	24	821	15	624	4322	0	0	