

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1ST 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		
			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	Army Worm	SBW	PBW	ABW	% Spots	% Area
MULTAN	53	317	58.5	0.0	0.0	86.8	0.0	0.0	11.3	41.5	100.0	100.0	0.0	0.0	58.5	0.0	0.6	0.0	11.3	0.0	47.2	0.0	47.2	47.0
SHUJABAD	45	314	55.6	0.0	0.0	75.6	0.0	0.0	0.0	44.4	100.0	100.0	0.0	0.0	62.2	0.0	17.8	0.0	6.7	0.0	37.8	0.0	35.6	42.0
JALAL PUR P.W	40	268	72.5	0.0	0.0	87.5	0.0	0.0	0.0	27.5	100.0	100.0	0.0	0.0	75.0	0.0	32.5	0.0	5.0	0.0	37.5	0.0	47.5	44.4
KHANEWAL	40	412	32.5	0.0	0.0	62.5	0.0	0.0	0.0	67.5	100.0	100.0	0.0	0.0	30.0	0.0	22.5	0.0	2.5	0.0	55.0	0.0	37.5	34.2
JAHANIAN	41	290	36.6	0.0	0.0	51.2	0.0	0.0	0.0	63.4	100.0	100.0	0.0	0.0	58.5	0.0	19.5	0.0	2.4	0.0	43.9	0.0	41.5	47.9
KABIR WALA	39	156	35.9	12.8	0.0	82.1	0.0	0.0	0.0	64.1	87.2	100.0	0.0	0.0	59.0	0.0	28.2	0.0	2.6	0.0	53.8	0.0	79.5	84.0
MIAN CHANNU	50	234	54.0	0.0	0.0	78.0	0.0	0.0	0.0	46.0	100.0	100.0	0.0	0.0	28.0	0.0	32.0	0.0	0.0	0.0	36.0	0.0	48.0	51.3
VEHARI	40	223	50.0	0.0	0.0	55.0	0.0	0.0	0.0	50.0	100.0	100.0	5.0	0.0	60.0	0.0	12.5	0.0	2.5	0.0	40.0	0.0	72.5	86.1
MAILSI	32	258	40.6	0.0	0.0	71.9	0.0	0.0	0.0	59.4	100.0	100.0	3.1	0.0	25.0	0.0	15.6	0.0	0.0	0.0	50.0	0.0	53.1	43.4
BURE WALA	28	94	32.1	0.0	0.0	75.0	0.0	0.0	0.0	67.9	100.0	100.0	10.7	0.0	67.9	0.0	25.0	0.0	0.0	0.0	50.0	0.0	85.7	91.5
LODHRAN	52	555	34.6	0.0	0.0	34.6	0.0	0.0	0.0	65.4	100.0	100.0	0.0	0.0	17.3	0.0	15.4	0.0	5.8	0.0	46.2	0.0	15.4	9.4
DUYAPUR	53	721	26.4	0.0	0.0	69.8	0.0	0.0	0.0	73.6	100.0	100.0	0.0	0.0	13.2	0.0	20.8	0.0	1.9	0.0	54.7	0.0	11.3	16.5
KEHROR PACCA	48	204	29.2	0.0	0.0	47.9	0.0	0.0	2.1	70.8	100.0	100.0	0.0	0.0	52.1	0.0	20.8	0.0	0.0	0.0	45.8	0.0	52.1	65.7
SAHIWAL	32	194	31.3	12.5	0.0	25.0	0.0	0.0	0.0	68.8	87.5	100.0	0.0	0.0	62.5	0.0	9.4	0.0	0.0	0.0	46.9	0.0	6.3	14.4
CHICHA WATNI	40	219	57.5	17.5	0.0	42.5	0.0	0.0	0.0	42.5	82.5	100.0	0.0	0.0	25.0	0.0	12.5	0.0	0.0	0.0	45.0	0.0	42.5	27.9
PAK PATTAN	26	89	30.8	15.4	0.0	15.4	0.0	0.0	0.0	69.2	84.6	100.0	0.0	0.0	46.2	0.0	15.4	0.0	0.0	0.0	30.8	0.0	23.1	11.2
ARIF WALA	23	116	21.7	21.7	0.0	21.7	0.0	0.0	0.0	78.3	78.3	100.0	0.0	0.0	30.4	0.0	13.0	0.0	0.0	0.0	13.0	0.0	8.7	7.8
OKARA	20	48	20.0	15.0	0.0	5.0	0.0	0.0	0.0	80.0	85.0	100.0	0.0	0.0	35.0	0.0	15.0	0.0	0.0	0.0	10.0	0.0	5.0	4.2
RENALA KHURD	23	63	8.7	13.0	0.0	8.7	0.0	0.0	0.0	91.3	87.0	100.0	0.0	0.0	34.8	0.0	8.7	0.0	0.0	0.0	17.4	0.0	4.3	7.9
DEPALPUR	12	47	8.3	8.3	0.0	8.3	0.0	0.0	0.0	91.7	91.7	100.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0
BAHAWAL PUR	46	407	69.6	2.2	4.3	65.2	0.0	0.0	4.3	30.4	97.8	95.7	0.0	0.0	50.0	0.0	26.1	0.0	19.6	0.0	45.7	0.0	2.2	1.2
A.P.EAST	53	544	47.2	0.0	3.8	47.2	0.0	0.0	0.0	52.8	100.0	96.2	0.0	9.4	15.1	0.0	17.0	0.0	7.5	0.0	37.7	0.0	18.9	16.0
YAZMAN	47	338	34.0	0.0	0.0	63.8	0.0	0.0	0.0	66.0	100.0	100.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	19.1	44.7	0.0	0.0	0.0
HASILPUR	41	190	41.5	7.3	0.0	80.5	0.0	0.0	0.0	58.5	92.7	100.0	0.0	0.0	39.0	0.0	7.3	0.0	7.3	0.0	61.0	0.0	9.8	8.4
BAHAWAL NAGAR	44	377	25.0	4.5	0.0	29.5	0.0	0.0	0.0	75.0	95.5	100.0	0.0	0.0	38.6	0.0	13.6	0.0	0.0	0.0	50.0	0.0	9.1	8.2

%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	Army Worm	SBW	PBW	ABW	% Spots	% Area
HAROON ABAD	40	379	22.5	7.5	0.0	17.5	0.0	0.0	0.0	77.5	92.5	100.0	0.0	0.0	20.0	0.0	10.0	0.0	0.0	0.0	35.0	0.0	5.0	5.3
FORT ABBAS	50	410	32.0	6.0	2.0	38.0	0.0	0.0	0.0	68.0	94.0	86.0	0.0	0.0	78.0	0.0	14.0	0.0	0.0	0.0	38.0	0.0	4.0	3.9
MINCHAN ABAD	40	278	15.0	7.5	0.0	7.5	0.0	0.0	0.0	85.0	92.5	100.0	10.0	0.0	25.0	0.0	2.5	0.0	0.0	0.0	12.5	0.0	0.0	0.0
CHISHTIAN	50	320	24.0	10.0	0.0	44.0	0.0	0.0	0.0	76.0	80.0	98.0	20.0	0.0	36.0	0.0	22.0	0.0	2.0	0.0	58.0	0.0	6.0	3.8
R.Y.KHAN	50	518	46.0	2.0	2.0	56.0	0.0	0.0	0.0	54.0	98.0	98.0	52.0	0.0	0.0	4.0	20.0	0.0	6.0	2.0	44.0	0.0	32.0	29.7
KHAN PUR	50	396	38.0	4.0	2.0	40.0	0.0	0.0	0.0	62.0	96.0	98.0	12.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	42.0	0.0	16.0	12.9
LIAQUAT PUR	50	344	32.0	2.0	2.0	48.0	0.0	0.0	0.0	68.0	98.0	98.0	22.0	0.0	0.0	0.0	18.0	0.0	2.0	0.0	42.0	0.0	18.0	15.4
SADIQ ABAD	48	217	43.8	14.6	6.3	43.8	0.0	0.0	0.0	56.3	85.4	93.8	0.0	0.0	0.0	0.0	18.8	0.0	2.1	2.1	50.0	2.1	6.3	3.7
D.G.KHAN	50	224	54.0	0.0	0.0	56.0	0.0	0.0	0.0	46.0	100.0	100.0	0.0	0.0	18.0	8.0	12.0	2.0	2.0	10.0	20.0	8.0	52.0	49.6
TAUNSA	48	177	50.0	0.0	0.0	50.0	0.0	0.0	0.0	50.0	100.0	100.0	0.0	0.0	10.4	0.0	8.3	0.0	0.0	2.1	8.3	0.0	47.9	50.3
KOT CHUTTA	112	686	35.7	0.0	0.0	11.6	0.0	0.0	0.0	64.3	100.0	100.0	0.0	0.0	0.0	5.4	4.5	0.0	0.0	12.5	17.0	0.0	13.4	14.7
MUZUFAR GARH	50	173	54.0	0.0	0.0	46.0	0.0	0.0	0.0	46.0	100.0	100.0	16.0	0.0	36.0	0.0	12.0	0.0	6.0	0.0	50.0	0.0	86.0	91.9
KOT ADDU	57	200	26.3	1.8	0.0	19.3	0.0	0.0	0.0	73.7	98.2	100.0	8.8	0.0	56.1	0.0	7.0	0.0	3.5	10.5	33.3	1.8	77.2	76.5
JATOI	50	409	66.0	0.0	0.0	44.0	0.0	0.0	0.0	34.0	100.0	100.0	22.0	0.0	36.0	0.0	4.0	0.0	16.0	0.0	52.0	0.0	56.0	76.5
LAYYAH	54	188	25.9	16.7	5.6	20.4	0.0	0.0	0.0	74.1	83.3	94.4	0.0	0.0	38.9	0.0	9.3	0.0	0.0	0.0	24.1	0.0	25.9	29.3
CHOBARA	65	127	23.1	6.2	1.5	18.5	0.0	0.0	0.0	76.9	93.8	98.5	0.0	0.0	67.7	0.0	15.4	0.0	0.0	0.0	56.9	0.0	40.0	44.1
KAROR L.E.	52	169	25.0	13.5	5.8	21.2	0.0	0.0	0.0	75.0	86.5	94.2	0.0	0.0	32.7	0.0	7.7	0.0	1.9	0.0	28.8	0.0	28.8	31.4
RAJAN PUR	119	462	89.1	0.8	0.0	80.7	0.0	0.0	0.0	10.9	99.2	100.0	0.0	0.0	0.0	0.0	21.0	0.0	0.0	0.0	63.9	0.0	3.4	3.5
JAM PUR	124	658	74.2	4.8	0.0	53.2	0.0	0.0	0.0	25.8	95.2	100.0	0.0	0.0	0.0	12.1	3.2	1.6	2.4	14.5	8.9	0.8	21.0	16.1
ROJHAN	58	289	79.3	0.0	0.0	41.4	0.0	0.0	0.0	20.7	100.0	100.0	0.0	0.0	0.0	0.0	17.2	0.0	0.0	0.0	25.9	0.0	3.4	1.4
JHANG	19	31	15.8	26.3	10.5	15.8	0.0	0.0	0.0	84.2	73.7	84.2	57.9	0.0	68.4	0.0	5.3	0.0	15.8	0.0	26.3	0.0	26.3	29.0
18-HAZARI	8	14	37.5	25.0	25.0	12.5	0.0	0.0	0.0	62.5	62.5	75.0	25.0	0.0	62.5	0.0	0.0	0.0	0.0	0.0	37.5	0.0	25.0	35.7
A.P SIAL	20	41	20.0	20.0	0.0	0.0	0.0	0.0	0.0	50.0	80.0	95.0	10.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	10.0	14.6
SHORKOT	16	29	25.0	31.3	0.0	6.3	0.0	0.0	0.0	56.3	50.0	37.5	25.0	0.0	37.5	0.0	6.3	0.0	0.0	0.0	12.5	0.0	12.5	6.9
T.T.SINGH	37	59	5.4	8.1	0.0	24.3	0.0	0.0	0.0	94.6	91.9	100.0	0.0	0.0	100.0	0.0	2.7	0.0	0.0	0.0	59.5	0.0	40.5	40.7
GOJRA	27	65	7.4	7.4	0.0	25.9	0.0	0.0	0.0	88.9	92.6	100.0	0.0	0.0	100.0	0.0	7.4	0.0	0.0	0.0	51.9	0.0	33.3	32.3
PIR MAHAL	30	105	16.7	13.3	0.0	16.7	0.0	0.0	0.0	83.3	86.7	100.0	0.0	0.0	100.0	0.0	6.7	0.0	0.0	0.0	56.7	0.0	13.3	29.5
FAISALABAD	5	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	80.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	20.0	20.0
SUMUNDRI	12	29	8.3	16.7	0.0	8.3	0.0	0.0	0.0	91.7	83.3	58.3	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL																								
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			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	Army Worm	SBW	PBW	ABW	% Spots	% Area
TANDLIANWALA	27	99	3.7	14.8	0.0	14.8	0.0	0.0	0.0	96.3	85.2	66.7	0.0	0.0	77.8	0.0	0.0	0.0	0.0	0.0	48.1	0.0	0.0	0.0
MIANWALI	26	124	19.2	11.5	7.7	7.7	0.0	0.0	0.0	80.8	88.5	92.3	0.0	0.0	26.9	0.0	0.0	0.0	7.7	0.0	19.2	0.0	19.2	16.1
PIPLAN	22	97	22.7	18.2	9.1	9.1	0.0	0.0	0.0	77.3	81.8	90.9	0.0	0.0	27.3	0.0	0.0	0.0	9.1	0.0	18.2	0.0	13.6	17.5
ISA KHEL	10	32	20.0	0.0	0.0	0.0	0.0	0.0	0.0	80.0	100.0	100.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BHAKKAR	9	11	11.1	44.4	0.0	11.1	0.0	0.0	0.0	88.9	55.6	100.0	33.3	0.0	55.6	0.0	0.0	0.0	0.0	0.0	44.4	22.2	11.1	9.1
MANKERA	10	13	0.0	10.0	0.0	0.0	0.0	0.0	0.0	100.0	90.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	20.0	15.4
KALLOR KOT	11	45	27.3	9.1	0.0	0.0	0.0	0.0	0.0	72.7	90.9	100.0	0.0	0.0	45.5	0.0	0.0	0.0	0.0	0.0	27.3	0.0	9.1	6.7
DARYA KHAN	7	27	28.6	14.3	0.0	0.0	0.0	0.0	0.0	71.4	85.7	100.0	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	28.6	0.0	14.3	22.2
1ST WEEK SEP 2021	2481	14128	40.83	5.48	1.05	42.97	0.0	0.0	0.36	58.77	94.16	97.62	4.39	0.2	33.17	1.09	12.78	0.12	2.66	2.22	38.09	0.36	26.84	25.18
4TH WEEK AUG 2021	2550	13703	37.88	7.80	2.71	38.31	0.00	0.0	0.20	61.92	91.65	95.18	2.39	0.0	28.35	0.71	8.71	0.08	1.96	1.53	32.75	0.20	26.59	25.7
1ST WEEK SEP 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
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2021	2481	14128	1013	136	26	1066	0	0	9	1458	2336	2422	109	5	823	27	317	3	66	55	945	9	666	3558
TOTAL 2020	2960	17284	859	344	128	672	0	0	4	2067	2515	2688	37	0	621	1	131	1	125	17	677	12	449	3086