

DIRECTORATE GENERAL OF PEST WARNING & QUALITY

CONTROL OF PESTICIDES PUNJAB, LAHORE.

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1st WEEK OF SEPTEMBER, 2022

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %				CLCV		WILT				
			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	50	298	74.0	4.0	0.0	32.0	0.0	0.0	26.0	26.0	96.0	100.0	0.0	0.0	74.0	0.0	22.0	0.0	36.0	0.0	30.0	0.0	100.0	100.0	6.0	6.7
SHUJABAD	40	233	75.0	5.0	5.0	40.0	0.0	0.0	17.5	25.0	95.0	95.0	0.0	0.0	82.5	0.0	20.0	0.0	27.5	0.0	40.0	0.0	100.0	100.0	0.0	0.0
JALAL PUR P.W	40	430	90.0	2.5	0.0	32.5	0.0	0.0	12.5	10.0	97.5	100.0	0.0	0.0	87.5	0.0	27.5	0.0	12.5	0.0	35.0	0.0	95.0	92.6	0.0	0.0
KHANEWAL	63	443	49.2	4.8	0.0	1.6	0.0	0.0	3.2	50.8	95.2	0.0	0.0	0.0	96.8	0.0	31.7	0.0	3.2	0.0	39.7	0.0	39.7	46.5	0.0	0.0
JAHANIAN	39	304	35.9	5.1	0.0	5.1	0.0	0.0	2.6	64.1	94.9	0.0	0.0	0.0	97.4	0.0	25.6	0.0	0.0	0.0	48.7	0.0	28.2	28.9	0.0	0.0
KABIR WALA	58	207	51.7	5.2	0.0	1.7	0.0	0.0	3.4	48.3	94.8	0.0	0.0	0.0	96.6	0.0	13.8	0.0	3.4	0.0	13.8	0.0	60.3	58.5	0.0	0.0
MIAN CHANNU	51	205	43.1	7.8	0.0	9.8	0.0	0.0	3.9	56.9	92.2	0.0	0.0	0.0	96.1	0.0	5.9	0.0	0.0	0.0	17.6	0.0	39.2	49.8	0.0	0.0
VEHARI	49	243	22.4	30.6	0.0	2.0	0.0	0.0	10.2	77.6	69.4	100.0	0.0	0.0	71.4	0.0	10.2	0.0	0.0	0.0	18.4	0.0	71.4	74.9	4.1	4.1
MAILSI	46	437	26.1	23.9	0.0	4.3	0.0	0.0	4.3	73.9	76.1	100.0	0.0	0.0	54.3	0.0	13.0	0.0	0.0	0.0	19.6	0.0	54.3	52.4	10.9	11.7
BURE WALA	39	138	28.2	35.9	0.0	0.0	0.0	0.0	2.6	71.8	64.1	100.0	0.0	0.0	51.3	0.0	2.6	0.0	0.0	0.0	12.8	0.0	41.0	39.1	2.6	3.6
LODHRAN	58	429	36.2	1.7	0.0	13.8	0.0	0.0	0.0	63.8	98.3	100.0	0.0	0.0	100.0	0.0	20.7	0.0	8.6	0.0	34.5	0.0	53.4	51.7	5.2	4.2
DUYAPUR	46	339	28.3	2.2	0.0	17.4	0.0	0.0	0.0	71.7	97.8	100.0	0.0	0.0	100.0	0.0	50.0	0.0	4.3	0.0	39.1	0.0	41.3	45.7	0.0	0.0
KEHROR PACCA	42	214	26.2	14.3	0.0	2.4	0.0	0.0	2.4	73.8	85.7	100.0	0.0	0.0	78.6	0.0	16.7	0.0	11.9	0.0	40.5	0.0	26.2	35.0	0.0	0.0
SAHIWAL	40	186	2.5	20.0	0.0	0.0	0.0	0.0	0.0	97.5	80.0	100.0	0.0	0.0	37.5	0.0	2.5	0.0	0.0	0.0	20.0	0.0	20.0	18.3	0.0	0.0
CHICHA WATNI	40	296	10.0	20.0	0.0	0.0	0.0	0.0	0.0	90.0	80.0	100.0	0.0	0.0	47.5	0.0	0.0	0.0	0.0	0.0	37.5	0.0	20.0	10.5	0.0	0.0
PAK PATTAN	28	108	17.9	17.9	0.0	7.1	0.0	0.0	0.0	82.1	82.1	100.0	0.0	0.0	46.4	0.0	3.6	0.0	0.0	0.0	28.6	0.0	14.3	30.6	0.0	0.0
ARIF WALA	34	149	23.5	17.6	0.0	5.9	0.0	0.0	0.0	76.5	82.4	100.0	0.0	0.0	52.9	0.0	0.0	0.0	0.0	0.0	23.5	0.0	17.6	34.2	0.0	0.0
OKARA	26	62	7.7	7.7	0.0	3.8	0.0	0.0	0.0	92.3	92.3	100.0	0.0	0.0	53.8	0.0	3.8	0.0	0.0	0.0	19.2	0.0	3.8	3.2	0.0	0.0
RENALA KHURD	25	66	12.0	12.0	0.0	0.0	0.0	0.0	0.0	88.0	88.0	100.0	0.0	0.0	56.0	0.0	0.0	0.0	4.0	0.0	28.0	0.0	12.0	10.6	0.0	0.0
DEPALPUR	14	36	21.4	0.0	0.0	0.0	0.0	0.0	0.0	78.6	100.0	100.0	0.0	0.0	57.1	0.0	0.0	0.0	7.1	0.0	21.4	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	54	433	55.6	5.6	0.0	48.1	0.0	0.0	0.0	44.4	94.4	100.0	0.0	0.0	100.0	0.0	33.3	0.0	42.6	7.4	51.9	7.4	57.4	59.1	0.0	0.0
A.P.EAST	48	388	45.8	8.3	0.0	16.7	0.0	0.0	0.0	54.2	93.8	100.0	0.0	0.0	22.9	0.0	16.7	0.0	16.7	0.0	50.0	0.0	45.8	51.3	2.1	2.6
YAZMAN	49	348	32.7	2.0	0.0	24.5	0.0	0.0	0.0	67.3	98.0	100.0	0.0	0.0	69.4	4.1	18.4	0.0	38.8	0.0	26.5	0.0	18.4	13.5	8.2	12.4
HASILPUR	47	363	34.0	2.1	0.0	12.8	0.0	0.0	0.0	66.0	97.9	100.0	0.0	0.0	100.0	0.0	29.8	0.0	14.9	0.0	40.4	0.0	72.3	71.6	0.0	0.0
BAHAWAL NAGAR	48	274	43.8	29.2	0.0	20.8	0.0	0.0	0.0	56.3	70.8	100.0	0.0	0.0	31.3	0.0	0.0	0.0	0.0	0.0	29.2	0.0	33.3	24.8	0.0	0.0
HAROON ABAD	37	289	40.5	10.8	0.0	21.6	0.0	0.0	0.0	59.5	89.2	100.0	0.0	0.0	35.1	0.0	10.8	0.0	0.0	0.0	18.9	0.0	37.8	45.3	10.8	14.5
FORT ABBAS	45	395	48.9	35.6	0.0	26.7	0.0	0.0	0.0	51.1	64.4	100.0	0.0	0.0	31.1	0.0	4.4	0.0	22.2	0.0	44.4	2.2	48.9	46.8	6.7	8.1
MINCHAN ABAD	40	255	32.5	12.5	0.0	10.0	0.0	0.0	0.0	67.5	87.5	100.0	0.0	0.0	30.0	0.0	0.0	0.0	2.5	0.0	22.5	0.0	25.0	35.3	0.0	0.0
CHISHTIAN	57	348	43.9	31.6	0.0	29.8	0.0	0.0	0.0	56.1	68.4	94.7	3.5	0.0	49.1	0.0	10.5	0.0	1.8	0.0	42.1	0.0	38.6	39.1	3.5	2.3

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

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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
R.Y.KHAN	52	299	50.0	9.6	0.0	5.8	0.0	0.0	0.0	50.0	90.4	100.0	0.0	0.0	34.6	5.8	17.3	3.8	26.9	1.9	34.6	1.9	34.6	37.1	0.0	0.0
KHAN PUR	56	407	37.5	21.4	1.8	17.9	0.0	0.0	0.0	62.5	78.6	98.2	0.0	0.0	39.3	0.0	10.7	0.0	17.9	1.8	19.6	1.8	33.9	29.5	0.0	0.0
LIAQUAT PUR	56	381	41.1	14.3	0.0	1.8	0.0	0.0	0.0	58.9	85.7	85.7	0.0	0.0	21.4	0.0	12.5	0.0	8.9	0.0	25.0	0.0	23.2	21.3	0.0	0.0
SADIQ ABAD	50	361	36.0	6.0	0.0	16.0	0.0	0.0	0.0	64.0	94.0	100.0	8.0	0.0	0.0	0.0	24.0	0.0	12.0	0.0	26.0	0.0	42.0	41.0	0.0	0.0
D.G.KHAN	64	312	62.5	26.6	0.0	15.6	0.0	0.0	0.0	37.5	73.4	100.0	0.0	0.0	7.8	0.0	18.8	0.0	26.6	10.9	7.8	7.8	65.6	70.8	0.0	0.0
TAUNSA	49	212	55.1	53.1	0.0	18.4	0.0	0.0	0.0	44.9	46.9	100.0	0.0	0.0	14.3	0.0	4.1	0.0	20.4	8.2	12.2	6.1	81.6	82.5	0.0	0.0
KOT CHUTTA	56	270	83.9	19.6	0.0	14.3	0.0	0.0	0.0	16.1	80.4	100.0	0.0	0.0	7.1	5.4	7.1	0.0	3.6	8.9	8.9	12.5	89.3	78.5	0.0	0.0
MUZUFAR GARH	50	151	56.0	16.0	0.0	6.0	0.0	0.0	0.0	44.0	84.0	100.0	6.0	0.0	30.0	0.0	0.0	0.0	12.0	0.0	32.0	0.0	56.0	57.0	0.0	0.0
KOT ADDU	52	211	28.8	21.2	1.9	3.8	0.0	0.0	0.0	71.2	78.8	98.1	0.0	0.0	13.5	0.0	3.8	0.0	5.8	0.0	46.2	0.0	26.9	29.4	0.0	0.0
ALI PUR	55	691	45.5	30.9	14.5	25.5	0.0	0.0	0.0	54.5	69.1	85.5	14.5	0.0	7.3	0.0	18.2	0.0	12.7	0.0	25.5	0.0	30.9	36.8	0.0	0.0
JATOI	53	342	28.3	13.2	0.0	22.6	0.0	0.0	0.0	71.7	86.8	100.0	0.0	0.0	75.5	0.0	11.3	0.0	1.9	0.0	79.2	0.0	32.1	21.6	0.0	0.0
LAYYAH	56	175	37.5	37.5	3.6	26.8	0.0	0.0	0.0	62.5	62.5	96.4	0.0	0.0	75.0	0.0	3.6	0.0	12.5	0.0	17.9	0.0	51.8	50.9	1.8	1.1
CHOBARA	40	88	32.5	25.0	0.0	5.0	0.0	0.0	2.5	67.5	75.0	100.0	0.0	0.0	97.5	0.0	10.0	0.0	12.5	0.0	35.0	0.0	52.5	60.2	0.0	0.0
KAROR L.E.	48	135	22.9	25.0	0.0	16.7	0.0	0.0	0.0	77.1	75.0	100.0	0.0	0.0	70.8	0.0	4.2	0.0	10.4	0.0	12.5	0.0	50.0	47.4	0.0	0.0
RAJAN PUR	24	92	62.5	16.7	0.0	12.5	0.0	0.0	0.0	37.5	83.3	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	37.5	0.0	58.3	51.1	0.0	0.0	
JAM PUR	40	193	45.0	2.5	0.0	5.0	0.0	0.0	0.0	55.0	97.5	25.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	30.0	0.0	12.5	9.3	25.0	40.4
ROJHAN	16	62	62.5	18.8	0.0	12.5	0.0	0.0	0.0	37.5	81.3	0.0	0.0	0.0	0.0	0.0	12.5	0.0	25.0	0.0	50.0	0.0	50.0	56.5	0.0	0.0
JHANG	18	25	0.0	5.6	0.0	0.0	0.0	0.0	0.0	100.0	83.3	27.8	16.7	0.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18-HAZARI	26	59	15.4	15.4	0.0	7.7	0.0	0.0	0.0	84.6	80.8	100.0	15.4	0.0	73.1	0.0	0.0	0.0	0.0	0.0	15.4	0.0	19.2	27.1	0.0	0.0
A.P SIAL	34	101	14.7	5.9	0.0	0.0	0.0	0.0	0.0	79.4	76.5	14.7	8.8	0.0	64.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.8	9.9	0.0	0.0
SHORKOT	36	101	8.3	11.1	0.0	0.0	0.0	0.0	0.0	41.7	36.1	27.8	13.9	0.0	41.7	0.0	0.0	0.0	0.0	0.0	5.6	0.0	2.8	2.0	0.0	0.0
T.T.SINGH	51	92	7.8	11.8	0.0	11.8	0.0	0.0	19.6	92.2	86.3	100.0	19.6	0.0	80.4	0.0	2.0	0.0	3.9	0.0	7.8	0.0	45.1	45.7	3.9	4.3
GOJRA	35	97	2.9	11.4	0.0	5.7	0.0	0.0	11.4	97.1	88.6	100.0	2.9	0.0	88.6	0.0	0.0	0.0	0.0	0.0	2.9	0.0	14.3	11.3	0.0	0.0
PIR MAHAL	33	81	6.1	6.1	0.0	6.1	0.0	0.0	12.1	93.9	66.7	48.5	15.2	0.0	87.9	0.0	0.0	0.0	3.0	0.0	6.1	0.0	24.2	23.5	0.0	0.0
FAISALABAD	12	32	0.0	8.3	0.0	8.3	0.0	0.0	0.0	100.0	91.7	25.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUMUNDRI	63	115.5	4.8	14.3	0.0	0.0	0.0	0.0	0.0	95.2	85.7	58.7	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	1.6	2.6	0.0	0.0
TANDLIANWALA	53	176	1.9	17.0	0.0	0.0	0.0	0.0	0.0	98.1	83.0	60.4	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIANWALI	24	144	16.7	12.5	4.2	8.3	0.0	0.0	0.0	83.3	87.5	95.8	0.0	0.0	62.5	0.0	4.2	0.0	4.2	0.0	37.5	25.0	16.7	12.5	0.0	0.0
PIPLAN	47	215	17.0	14.9	2.1	2.1	0.0	0.0	0.0	83.0	85.1	97.9	0.0	0.0	44.7	0.0	4.3	2.1	2.1	0.0	19.1	12.8	25.5	22.3	6.4	4.2
ISA KHEL	8	34	25.0	12.5	0.0	0.0	0.0	0.0	0.0	75.0	87.5	100.0	0.0	0.0	50.0	0.0	12.5	0.0	0.0	0.0	37.5	25.0	25.0	17.6	0.0	0.0
BHAKKAR	40	58	2.5	17.5	0.0	0.0	0.0	0.0	0.0	97.5	82.5	100.0	0.0	0.0	17.5	0.0	12.5	0.0	2.5	0.0	7.5	0.0	47.5	43.1	0.0	0.0
MANKERA	36	43	19.4	22.2	0.0	0.0	0.0	0.0	2.8	80.6	77.8	100.0	0.0	0.0	16.7	0.0	8.3	0.0	0.0	0.0	19.4	0.0	36.1	37.2	0.0	0.0
KALLOR KOT	30	76	6.7	3.3	0.0	3.3	0.0	0.0	3.3	93.3	96.7	100.0	0.0	0.0	20.0	0.0	6.7	0.0	1.3	0.0	26.7	6.7	40.0	50.0	0.0	0.0

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DARYA KHAN	16	45	25.0	18.8	0.0	0.0	0.0	0.0	0.0	75.0	81.3	100.0	0.0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	31.3	0.0	31.3	48.9	0.0	0.0
CURRENT WEEK 2022	2632	13792.5	34.54	15.62	0.61	11.82	0.00	0.0	2.36	64.70	82.98	82.94	1.82	0.0	55.55	0.30	10.79	0.11	9.31	0.84	25.87	1.44	40.27	43.6	1.7	2.4
PREVIOUS WEEK 2022	2524	13588.5	31.70	15.06	0.48	12.80	0.00	0.0	2.61	67.67	83.76	88.47	1.31	0.0	52.42	0.12	4.75	0.12	6.46	0.99	23.22	1.23	40.77	45.1	1.3	1.7
CURRENT WEEK 2021	2481	14128	40.83	5.48	1.05	42.97	0.00	0.00	0.00	58.77	94.16	97.62	4.39	0.21	33.17	0.19	12.78	0.12	2.66	2.22	38.09	0.36	26.84	25.2	0.0	0.0
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																										
TOTAL 2022	2632	13792.5	909	411	16	311	0	0	62	1703	2184	2183	48	0	1462	8	284	3	245	22	681	38	1060	6019	44	332
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	0	0