

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3rd WEEK OF AUGUST, 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	250	32.1	3.8	18.9	67.9	0.0	0.0	0.0	67.9	96.2	81.1	0.0	0.0	35.8	0.0	5.7	0.0	5.7	0.0	49.1	0.0	32.1	29.2
SHUJABAD	33	257	30.3	27.3	15.2	60.6	0.0	0.0	0.0	69.7	72.7	84.8	0.0	0.0	42.4	3.0	3.0	0.0	12.1	0.0	36.4	0.0	33.3	21.4
JALAL PUR P.W	40	227	57.5	2.5	2.5	82.5	0.0	0.0	0.0	42.5	97.5	97.5	0.0	0.0	52.5	0.0	10.0	0.0	0.0	0.0	27.5	0.0	17.5	15.4
KHANEWAL	32	375	46.9	0.0	3.1	62.5	0.0	0.0	0.0	53.1	100.0	96.9	0.0	0.0	40.6	0.0	15.6	0.0	6.3	0.0	46.9	0.0	31.3	27.7
JAHANIAN	34	308	35.3	0.0	0.0	64.7	0.0	0.0	0.0	64.7	100.0	100.0	0.0	0.0	52.9	0.0	11.8	0.0	2.9	0.0	61.8	0.0	29.4	28.6
KABIR WALA	40	156	27.5	0.0	2.5	52.5	0.0	0.0	0.0	72.5	100.0	97.5	0.0	0.0	32.5	0.0	22.5	0.0	0.0	0.0	42.5	5.0	55.0	68.6
MIAN CHANNU	33	152	36.4	3.0	3.0	75.8	0.0	0.0	0.0	63.6	97.0	97.0	9.1	0.0	57.6	0.0	12.1	0.0	3.0	0.0	63.6	0.0	39.4	46.1
VEHARI	32	118	43.8	3.1	15.6	65.6	0.0	0.0	0.0	56.3	96.9	84.4	0.0	0.0	50.0	0.0	9.4	0.0	3.1	0.0	56.3	0.0	78.1	83.1
MAILSI	32	210	68.8	3.1	3.1	81.3	0.0	0.0	0.0	31.3	100.0	96.9	21.9	0.0	68.8	0.0	9.4	0.0	12.5	0.0	50.0	0.0	71.9	75.2
BURE WALA	26	82	38.5	15.4	11.5	73.1	0.0	0.0	0.0	61.5	80.8	88.5	23.1	0.0	53.8	0.0	19.2	0.0	0.0	0.0	34.6	0.0	61.5	65.9
LODHRAN	44	347	25.0	0.0	4.5	40.9	0.0	0.0	0.0	75.0	100.0	95.5	0.0	0.0	18.2	0.0	15.9	0.0	0.0	0.0	29.5	0.0	15.9	14.1
DUYAPUR	34	332	26.5	0.0	0.0	55.9	0.0	0.0	0.0	73.5	100.0	100.0	0.0	0.0	11.8	0.0	20.6	0.0	2.9	0.0	47.1	0.0	17.6	13.0
KEHROR PACCA	43	225	25.6	0.0	9.3	46.5	0.0	0.0	0.0	74.4	100.0	90.7	0.0	0.0	11.6	0.0	16.3	0.0	0.0	0.0	67.4	0.0	46.5	47.6
SAHIWAL	38	226	21.1	18.4	0.0	2.6	0.0	0.0	0.0	78.9	81.6	100.0	5.3	0.0	86.8	0.0	10.5	0.0	0.0	0.0	13.2	0.0	5.3	2.7
CHICHA WATNI	40	179	47.5	7.5	0.0	22.5	0.0	0.0	0.0	52.5	92.5	100.0	7.5	0.0	42.5	0.0	25.0	0.0	0.0	0.0	60.0	0.0	37.5	36.3
PAK PATTAN	24	85	25.0	25.0	4.2	4.2	0.0	0.0	0.0	75.0	75.0	95.8	58.3	0.0	0.0	0.0	4.2	0.0	0.0	0.0	8.3	0.0	12.5	11.8
ARIF WALA	18	74	33.3	33.3	0.0	0.0	0.0	0.0	0.0	66.7	66.7	100.0	33.3	0.0	0.0	0.0	11.1	0.0	0.0	0.0	11.1	0.0	16.7	8.1
OKARA	24	65	12.5	12.5	4.2	12.5	0.0	0.0	0.0	87.5	87.5	95.8	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0	12.5	0.0	0.0	0.0
RENALA KHURD	19	47	15.8	10.5	0.0	10.5	0.0	0.0	0.0	84.2	89.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0	0.0
DEPALPUR	7	36	14.3	14.3	0.0	0.0	0.0	0.0	0.0	85.7	85.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0
BAHAWAL PUR	41	319	51.2	4.9	22.0	53.7	0.0	0.0	0.0	48.8	95.1	78.0	0.0	0.0	56.1	0.0	9.8	0.0	7.3	0.0	46.3	2.4	0.0	0.0

%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
A.P.EAST	58	524	20.7	17.2	25.9	41.4	0.0	0.0	0.0	79.3	82.8	74.1	0.0	0.0	0.0	0.0	13.8	0.0	6.9	0.0	24.1	0.0	19.0	15.8
YAZMAN	33	235	21.2	15.2	15.2	51.5	0.0	0.0	0.0	78.8	84.8	84.8	0.0	0.0	0.0	0.0	9.1	0.0	0.0	24.2	33.3	0.0	0.0	0.0
HASILPUR	45	245	24.4	2.2	0.0	35.6	0.0	0.0	0.0	75.6	97.8	100.0	0.0	0.0	11.1	0.0	4.4	0.0	0.0	0.0	31.1	0.0	26.7	30.2
BAHAWAL NAGAR	48	449	20.8	12.5	4.2	25.0	0.0	0.0	0.0	79.2	87.5	95.8	0.0	0.0	18.8	0.0	8.3	0.0	0.0	0.0	22.9	0.0	8.3	3.3
HAROON ABAD	40	361	22.5	12.5	10.0	10.0	0.0	0.0	0.0	77.5	87.5	90.0	0.0	0.0	27.5	0.0	5.0	0.0	0.0	0.0	15.0	0.0	5.0	7.5
FORT ABBAS	50	398	36.0	14.0	12.0	42.0	0.0	0.0	0.0	64.0	86.0	88.0	0.0	0.0	24.0	0.0	4.0	0.0	0.0	0.0	34.0	0.0	0.0	0.0
MINCHAN ABAD	44	248	15.9	11.4	4.5	2.3	0.0	0.0	0.0	84.1	88.6	95.5	4.5	0.0	18.2	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0
CHISHTIAN	50	398	24.0	16.0	0.0	40.0	0.0	0.0	0.0	76.0	78.0	100.0	26.0	0.0	20.0	0.0	16.0	0.0	0.0	0.0	42.0	0.0	8.0	8.8
R.Y.KHAN	50	332	22.0	6.0	8.0	36.0	0.0	0.0	0.0	78.0	94.0	92.0	28.0	0.0	0.0	0.0	10.0	0.0	2.0	2.0	24.0	2.0	24.0	28.9
KHAN PUR	48	222	29.2	12.5	18.8	33.3	0.0	0.0	0.0	70.8	87.5	81.3	0.0	0.0	0.0	0.0	8.3	0.0	0.0	2.1	22.9	0.0	6.3	3.6
LIAQUAT PUR	50	468	18.0	14.0	14.0	22.0	0.0	0.0	0.0	82.0	86.0	86.0	0.0	0.0	0.0	0.0	6.0	0.0	4.0	2.0	12.0	0.0	16.0	15.4
SADIQ ABAD	50	345	16.0	10.0	22.0	30.0	0.0	0.0	0.0	84.0	90.0	78.0	0.0	0.0	0.0	0.0	6.0	0.0	2.0	0.0	16.0	0.0	8.0	6.4
D.G.KHAN	48	216	41.7	6.3	8.3	25.0	0.0	0.0	0.0	58.3	93.8	91.7	0.0	0.0	8.3	0.0	0.0	0.0	0.0	6.3	10.4	0.0	33.3	27.8
TAUNSA	50	166	38.0	2.0	6.0	22.0	0.0	0.0	0.0	62.0	98.0	94.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	2.0	8.0	0.0	30.0	34.3
KOT CHUTTA	98	422	42.9	5.1	1.0	12.2	0.0	0.0	0.0	57.1	94.9	99.0	0.0	0.0	0.0	4.1	0.0	2.0	1.0	0.0	3.1	0.0	14.3	10.9
MUZUFAR GARH	47	171	27.7	2.1	12.8	38.3	0.0	0.0	0.0	72.3	97.9	87.2	12.8	0.0	29.8	2.1	8.5	0.0	6.4	0.0	31.9	0.0	74.5	82.5
KOT ADDU	50	209	18.0	10.0	10.0	0.0	0.0	0.0	0.0	82.0	90.0	90.0	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	100.0	100.0
ALI PUR	50	277	56.0	32.0	14.0	26.0	0.0	0.0	0.0	44.0	68.0	86.0	14.0	0.0	32.0	0.0	20.0	0.0	6.0	0.0	50.0	0.0	58.0	58.8
JATOI	40	260	35.0	12.5	15.0	25.0	0.0	0.0	0.0	65.0	87.5	85.0	2.5	0.0	22.5	0.0	2.5	0.0	7.5	0.0	52.5	0.0	62.5	50.4
LAYYAH	47	179	19.1	21.3	12.8	19.1	0.0	0.0	0.0	80.9	78.7	87.2	0.0	0.0	38.3	0.0	2.1	0.0	0.0	0.0	27.7	0.0	23.4	27.4
CHOBARA	53	89	22.6	11.3	3.8	11.3	0.0	0.0	0.0	77.4	88.7	96.2	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	30.2	0.0	26.4	28.1
KAROR L.E.	44	139	22.7	20.5	11.4	20.5	0.0	0.0	0.0	77.3	79.5	88.6	0.0	0.0	20.5	0.0	0.0	0.0	0.0	0.0	13.6	0.0	29.5	36.0
RAJAN PUR	73	299	56.2	0.0	0.0	52.1	0.0	0.0	0.0	43.8	100.0	100.0	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	50.7	0.0	2.7	1.3
JAM PUR	81	362	64.2	4.9	1.2	46.9	0.0	0.0	0.0	35.8	95.1	98.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0	3.7	7.4	0.0	23.5	19.3

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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
ROJHAN	41	260	39.0	0.0	0.0	14.6	0.0	0.0	0.0	61.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.6	0.0	0.0	0.0
JHANG	12	31	16.7	16.7	8.3	8.3	0.0	0.0	0.0	83.3	75.0	50.0	41.7	0.0	50.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	16.7	12.9
18-HAZARI	10	22	30.0	10.0	10.0	0.0	0.0	0.0	0.0	70.0	30.0	50.0	0.0	0.0	30.0	0.0	0.0	0.0	10.0	0.0	50.0	0.0	10.0	4.5
A.P SIAL	21	38	14.3	38.1	0.0	0.0	0.0	0.0	0.0	85.7	61.9	81.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHORKOT	12	21	8.3	16.7	0.0	0.0	0.0	0.0	0.0	83.3	41.7	33.3	16.7	0.0	41.7	0.0	0.0	0.0	0.0	0.0	16.7	0.0	8.3	4.8
T.T.SINGH	20	29	10.0	10.0	0.0	30.0	0.0	0.0	0.0	90.0	90.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	45.0	55.2
GOJRA	24	51	16.7	16.7	0.0	20.8	0.0	0.0	4.2	83.3	83.3	100.0	0.0	0.0	95.8	0.0	8.3	0.0	0.0	0.0	45.8	0.0	33.3	47.1
PIR MAHAL	25	82	12.0	4.0	0.0	16.0	0.0	0.0	0.0	88.0	96.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	32.0	42.7
FAISALABAD	4	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	50.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
SUMUNDRI	19	40	5.3	10.5	0.0	5.3	0.0	0.0	0.0	94.7	89.5	47.4	0.0	0.0	68.4	0.0	0.0	0.0	0.0	0.0	21.1	0.0	0.0	0.0
TANDLIANWALA	23	75	4.3	13.0	0.0	17.4	0.0	0.0	0.0	95.7	87.0	69.6	0.0	0.0	87.0	0.0	0.0	0.0	0.0	0.0	47.8	0.0	0.0	0.0
MIANWALI	24	111	16.7	20.8	12.5	8.3	0.0	0.0	0.0	83.3	79.2	87.5	0.0	0.0	8.3	0.0	0.0	0.0	4.2	0.0	12.5	0.0	16.7	14.4
PIPLAN	21	82	19.0	23.8	14.3	9.5	0.0	0.0	0.0	81.0	76.2	85.7	0.0	0.0	9.5	0.0	0.0	0.0	4.8	0.0	14.3	0.0	9.5	6.1
ISA KHEL	8	27	12.5	0.0	0.0	0.0	0.0	0.0	0.0	87.5	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BHAKKAR	6	7	33.3	16.7	0.0	0.0	0.0	0.0	0.0	66.7	83.3	100.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
MANKERA	8	15	0.0	0.0	12.5	0.0	0.0	0.0	0.0	100.0	100.0	87.5	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	12.5	6.7
KALLOR KOT	12	46.5	33.3	25.0	0.0	0.0	0.0	0.0	0.0	66.7	75.0	100.0	0.0	0.0	41.7	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0
DARYA KHAN	6	19	33.3	33.3	16.7	0.0	0.0	0.0	0.0	66.7	66.7	83.3	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0
CURRENT WEEK 2021	2230	12044.5	31.12	10.00	7.44	32.29	0.0	0.0	0.04	68.83	89.33	90.76	4.13	0.0	25.52	0.27	6.68	0.09	1.84	0.81	29.91	0.18	24.62	22.15
PREVIOUS WEEK 2021	2426	13591.5	24.98	14.18	11.71	24.53	0.00	0.0	0.29	74.73	85.33	86.93	5.61	0.0	18.55	0.29	4.16	0.00	1.24	0.87	24.73	0.12	19.37	20.2
CURRENT WEEK 2020	2871	17182	32.50	11.91	14.73	16.75	0.00	0.0	0.10	66.21	83.39	82.86	3.59	0.0	17.80	0.00	1.57	0.00	3.10	0.59	16.75	0.73	9.51	11.6
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2021	2230	12044.5	694	223	166	720	0	0	1	1535	1992	2024	92	0	569	6	149	2	41	18	667	4	549	2668
TOTAL 2020	2871	17182	933	342	423	481	0	0	3	1901	2394	2379	103	0	511	0	45	0	89	17	481	21	273	1999