

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 1ST WEEK OF OCTOBER, 2020

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA SURVEYED	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	50	303	66.0	2.0	0.0	32.0	0.0	0.0	6.0	34.0	98.0	100.0	0.0	0.0	54.0	0.0	24.0	0.0	16.0	0.0	38.0	0.0	52.0	53.5
SHUJABAD	50	318	70.0	0.0	0.0	28.0	0.0	0.0	6.0	30.0	100.0	100.0	0.0	0.0	94.0	0.0	20.0	0.0	2.0	0.0	34.0	0.0	60.0	67.0
JALAL PUR P.W	40	381	72.5	2.5	0.0	12.5	0.0	0.0	12.5	27.5	97.5	100.0	0.0	0.0	60.0	0.0	12.5	0.0	7.5	0.0	57.5	0.0	72.5	61.7
KHANEWAL	41	391	48.8	0.0	0.0	17.1	0.0	0.0	7.3	51.2	36.6	24.4	0.0	0.0	29.3	0.0	7.3	0.0	4.9	0.0	31.7	0.0	24.4	19.9
JAHANIAN	43	486	32.6	2.3	0.0	9.3	0.0	0.0	0.0	67.4	86.0	9.3	0.0	0.0	18.6	0.0	4.7	0.0	2.3	0.0	41.9	0.0	20.9	11.5
KABIR WALA	40	286	45.0	2.5	0.0	12.5	0.0	0.0	12.5	55.0	55.0	17.5	0.0	0.0	50.0	0.0	12.5	0.0	2.5	0.0	52.5	0.0	25.0	20.6
MIAN CHANNU	42	433	50.0	0.0	0.0	14.3	0.0	0.0	4.8	50.0	59.5	23.8	0.0	0.0	21.4	0.0	21.4	0.0	7.1	0.0	47.6	0.0	16.7	23.1
VEHARI	50	215	40.0	10.0	0.0	12.0	0.0	0.0	6.0	60.0	90.0	66.0	0.0	0.0	32.0	0.0	18.0	0.0	2.0	0.0	40.0	0.0	60.0	52.6
MAILSI	50	239	44.0	8.0	0.0	18.0	0.0	0.0	4.0	56.0	88.0	100.0	0.0	0.0	56.0	0.0	10.0	0.0	2.0	0.0	36.0	0.0	52.0	51.0
BURE WALA	53	290	37.7	11.3	0.0	24.5	0.0	0.0	3.8	62.3	88.7	64.2	0.0	0.0	67.9	0.0	28.3	0.0	1.9	0.0	54.7	0.0	45.3	49.3
LODHRAN	56	354	50.0	0.0	0.0	17.9	0.0	0.0	1.8	50.0	94.6	39.3	0.0	0.0	58.9	0.0	26.8	0.0	14.3	0.0	46.4	0.0	28.6	20.3
DUYAPUR	53	511	54.7	0.0	0.0	39.6	0.0	0.0	1.9	45.3	100.0	34.0	0.0	0.0	50.9	0.0	26.4	0.0	7.5	0.0	56.6	0.0	24.5	32.5
KEHROR PACCA	87	476	42.5	0.0	0.0	16.1	0.0	0.0	2.3	57.5	96.6	44.8	0.0	0.0	37.9	0.0	28.7	0.0	18.4	0.0	39.1	0.0	24.1	23.9
SAHIWAL	57	251	28.1	26.3	0.0	0.0	0.0	0.0	0.0	71.9	73.7	100.0	0.0	0.0	29.8	0.0	38.6	0.0	0.0	0.0	14.0	0.0	1.8	1.2
CHICHA WATNI	64	245	26.6	20.3	0.0	3.1	0.0	0.0	0.0	73.4	79.7	100.0	0.0	0.0	15.6	0.0	25.0	0.0	6.3	0.0	25.0	0.0	6.3	6.9
PAK PATTAN	49	112	20.4	14.3	0.0	2.0	0.0	0.0	0.0	79.6	85.7	100.0	0.0	0.0	16.3	0.0	14.3	0.0	0.0	0.0	26.5	0.0	2.0	4.5
ARIF WALA	49	206	16.3	14.3	0.0	6.1	0.0	0.0	0.0	83.7	85.7	100.0	0.0	0.0	20.4	0.0	6.1	0.0	0.0	0.0	38.8	0.0	8.2	6.3
OKARA	43	93	11.6	11.6	0.0	2.3	0.0	0.0	0.0	88.4	88.4	100.0	0.0	0.0	0.0	0.0	4.7	0.0	0.0	0.0	9.3	0.0	0.0	0.0
RENALA KHURD	51	209	5.9	7.8	0.0	2.0	0.0	0.0	0.0	94.1	92.2	100.0	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	5.9	0.0	0.0	0.0
DEPALPUR	26	101	11.5	15.4	0.0	0.0	0.0	0.0	0.0	88.5	84.6	100.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	11.5	0.0	0.0	0.0
BAHAWAL PUR	61	490	67.2	0.0	0.0	49.2	0.0	0.0	14.8	32.8	34.4	29.5	0.0	0.0	72.1	0.0	21.3	0.0	13.1	0.0	52.5	0.0	24.6	24.9
A.P.EAST	56	513	64.3	0.0	0.0	19.6	0.0	0.0	0.0	35.7	100.0	100.0	0.0	0.0	19.6	0.0	10.7	0.0	10.7	0.0	21.4	0.0	19.6	4.3

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA SURVEYED	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
YAZMAN	56	388	50.0	0.0	0.0	46.4	0.0	0.0	0.0	50.0	83.9	100.0	0.0	0.0	46.4	0.0	14.3	0.0	10.7	26.8	19.6	3.6	3.6	3.9
HASILPUR	48	286	39.6	2.1	0.0	18.8	0.0	0.0	25.0	60.4	97.9	0.0	0.0	68.8	0.0	14.6	0.0	6.3	0.0	41.7	0.0	35.4	38.5	
BAHAWAL NAGAR	50	434	46.0	6.0	0.0	20.0	0.0	0.0	0.0	54.0	64.0	100.0	0.0	0.0	28.0	0.0	10.0	0.0	4.0	0.0	26.0	0.0	6.0	4.6
HAROON ABAD	41	357	34.1	12.2	0.0	19.5	0.0	0.0	0.0	61.0	78.0	61.0	4.9	0.0	24.4	0.0	0.0	0.0	0.0	0.0	26.8	0.0	0.0	0.0
FORT ABBAS	45	399	48.9	6.7	0.0	28.9	0.0	0.0	0.0	51.1	62.2	48.9	0.0	0.0	33.3	0.0	6.7	0.0	6.7	0.0	40.0	0.0	0.0	0.0
MINCHAN ABAD	47	271	34.0	6.4	0.0	12.8	0.0	0.0	0.0	66.0	66.0	80.9	0.0	0.0	17.0	0.0	4.3	0.0	0.0	0.0	19.1	0.0	4.3	2.6
CHISHTIAN	50	413	46.0	10.0	0.0	36.0	0.0	0.0	6.0	54.0	70.0	100.0	8.0	0.0	34.0	0.0	16.0	0.0	2.0	0.0	34.0	0.0	2.0	1.9
R.Y.KHAN	60	809	60.0	5.0	0.0	46.7	0.0	0.0	0.0	40.0	95.0	83.3	0.0	0.0	0.0	0.0	5.0	0.0	13.3	0.0	43.3	0.0	31.7	25.2
KHAN PUR	53	231	60.4	5.7	0.0	37.7	0.0	0.0	0.0	39.6	94.3	100.0	0.0	0.0	34.0	0.0	5.7	0.0	7.5	0.0	18.9	0.0	18.9	13.0
LIAQUAT PUR	50	253	62.0	4.0	0.0	28.0	0.0	0.0	0.0	38.0	96.0	70.0	0.0	0.0	0.0	0.0	8.0	0.0	10.0	0.0	34.0	0.0	38.0	43.5
SADIQ ABAD	50	382	60.0	10.0	0.0	44.0	0.0	0.0	0.0	40.0	90.0	100.0	0.0	0.0	0.0	0.0	12.0	0.0	16.0	0.0	18.0	0.0	44.0	77.7
D.G.KHAN	56	318	62.5	0.0	0.0	33.9	0.0	0.0	0.0	37.5	100.0	100.0	0.0	0.0	0.0	0.0	3.6	0.0	8.9	3.6	16.1	5.4	30.4	36.2
TAUNSA	55	170	36.4	3.6	1.8	25.5	0.0	0.0	0.0	63.6	96.4	98.2	0.0	0.0	9.1	0.0	1.8	0.0	3.6	0.0	3.6	0.0	27.3	35.9
KOT CHUTTA	55	231	69.1	1.8	0.0	45.5	0.0	0.0	0.0	30.9	98.2	100.0	0.0	0.0	16.4	0.0	5.5	0.0	12.7	1.8	7.3	1.8	30.9	31.2
MUZUFAR GARH	50	210	58.0	0.0	0.0	10.0	0.0	0.0	0.0	42.0	100.0	100.0	0.0	0.0	42.0	0.0	8.0	0.0	0.0	0.0	50.0	0.0	64.0	72.4
KOT ADDU	50	201	60.0	0.0	0.0	12.0	0.0	0.0	0.0	40.0	100.0	100.0	0.0	0.0	74.0	0.0	8.0	0.0	6.0	0.0	44.0	0.0	42.0	43.8
ALI PUR	50	420	48.0	6.0	0.0	34.0	0.0	0.0	4.0	52.0	94.0	100.0	0.0	0.0	54.0	0.0	30.0	0.0	10.0	0.0	70.0	0.0	66.0	66.2
JATOI	48	621	47.9	6.3	0.0	18.8	0.0	0.0	0.0	52.1	93.8	100.0	0.0	0.0	0.0	0.0	12.5	0.0	14.6	0.0	0.0	0.0	33.3	33.2
LAYYAH	55	202	21.8	9.1	0.0	7.3	0.0	0.0	0.0	78.2	90.9	100.0	0.0	0.0	14.5	0.0	5.5	0.0	0.0	0.0	16.4	0.0	0.0	0.0
CHOBARA	55	155	25.5	12.7	0.0	9.1	0.0	0.0	0.0	74.5	87.3	100.0	0.0	0.0	0.0	0.0	12.7	0.0	0.0	0.0	16.4	0.0	14.5	12.9
KAROR L.E.	56	145	25.0	12.5	8.9	8.9	0.0	0.0	0.0	75.0	87.5	91.1	0.0	0.0	7.1	0.0	12.5	0.0	5.4	0.0	16.1	0.0	16.1	16.6
RAJAN PUR	65	465	87.7	0.0	0.0	44.6	0.0	0.0	0.0	12.3	21.5	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	3.1	40.0	3.1	0.0	0.0
JAM PUR	50	233	94.0	0.0	0.0	30.0	0.0	0.0	0.0	6.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0
ROJHAN	34	184	82.4	0.0	0.0	35.3	0.0	0.0	0.0	17.6	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	23.5	0.0	0.0	0.0
JHANG	24	52	8.3	4.2	0.0	4.2	0.0	0.0	0.0	33.3	37.5	29.2	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	8.3	0.0	0.0	0.0

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18-HAZARI	13	23	15.4	0.0	0.0	7.7	0.0	0.0	0.0	61.5	46.2	69.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
A.P SIAL	15	28	6.7	6.7	0.0	0.0	0.0	0.0	0.0	86.7	80.0	53.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
SHORKOT	30	111	6.7	0.0	0.0	0.0	0.0	0.0	0.0	30.0	16.7	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
T.T.SINGH	47	71	4.3	14.9	0.0	6.4	0.0	0.0	0.0	95.7	85.1	100.0	0.0	0.0	100.0	0.0	12.8	0.0	2.1	0.0	87.2	0.0	2.1	1.4
GOJRA	33	65	15.2	12.1	0.0	9.1	0.0	0.0	0.0	84.8	87.9	100.0	3.0	0.0	100.0	0.0	15.2	0.0	3.0	0.0	84.8	0.0	3.0	4.6
PIR MAHAL	30	99	13.3	6.7	0.0	13.3	0.0	0.0	0.0	86.7	93.3	100.0	0.0	0.0	100.0	0.0	16.7	0.0	6.7	0.0	80.0	0.0	6.7	6.1
JARANWALA	6	12	0.0	16.7	0.0	0.0	0.0	0.0	0.0	66.7	83.3	50.0	0.0	0.0	66.7	0.0	16.7	0.0	0.0	0.0	50.0	0.0	0.0	0.0
FAISALABAD	24	49	0.0	4.2	0.0	0.0	0.0	0.0	0.0	75.0	95.8	70.8	0.0	0.0	70.8	0.0	4.2	0.0	0.0	0.0	33.3	0.0	0.0	0.0
SUMUNDRI	19	36	0.0	15.8	0.0	0.0	0.0	0.0	0.0	57.9	84.2	57.9	0.0	0.0	36.8	0.0	5.3	0.0	0.0	0.0	31.6	0.0	0.0	0.0
TANDLIANWALA	76	212	0.0	5.3	0.0	0.0	0.0	0.0	0.0	61.8	94.7	48.7	0.0	0.0	39.5	0.0	10.5	0.0	0.0	0.0	31.6	0.0	0.0	0.0
MIANWALI	30	139	10.0	6.7	0.0	13.3	0.0	0.0	3.3	90.0	93.3	86.7	0.0	0.0	33.3	0.0	10.0	0.0	3.3	0.0	36.7	3.3	6.7	5.8
PIPLAN	30	200	10.0	6.7	0.0	13.3	0.0	0.0	3.3	90.0	93.3	86.7	0.0	0.0	23.3	0.0	6.7	0.0	3.3	0.0	33.3	3.3	10.0	10.5
ISA KHEL	20	71	10.0	5.0	0.0	10.0	0.0	0.0	0.0	90.0	95.0	95.0	0.0	0.0	15.0	0.0	5.0	0.0	0.0	0.0	35.0	0.0	0.0	0.0
BHAKKAR	10	12	20.0	0.0	0.0	0.0	0.0	0.0	0.0	80.0	100.0	100.0	0.0	0.0	100.0	0.0	20.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0
MANKERA	10	12	30.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	100.0	100.0	0.0	0.0	100.0	0.0	30.0	0.0	0.0	0.0	50.0	0.0	10.0	8.3
KALLOR KOT	15	44	33.3	13.3	0.0	0.0	0.0	0.0	0.0	66.7	86.7	100.0	0.0	0.0	100.0	0.0	20.0	0.0	0.0	0.0	46.7	0.0	20.0	13.6
DARYA KHAN	15	37	26.7	6.7	0.0	0.0	0.0	0.0	0.0	73.3	93.3	100.0	0.0	0.0	66.7	0.0	20.0	0.0	13.3	0.0	46.7	0.0	20.0	24.3
CURRENT WEEK 2020	2787	15954	41.26	5.99	0.22	19.38	0.00	0.0	2.15	55.72	83.46	73.91	0.25	0.0	32.47	0.00	12.52	0.00	5.35	0.75	32.76	0.36	20.31	23.1
PREVIOUS WEEK 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
CURRENT WEEK 2019	2761	16754	21.73	4.74	0.00	17.71	0.00	0.0	1.38	72.37	80.33	66.46	0.07	0.0	30.68	0.00	12.75	0.00	4.89	0.58	34.23	0.14	15.25	19.2
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2020	2787	15954	1150	167	6	540	0	0	60	1553	2326	2060	7	0	905	0	349	0	149	21	913	10	566	3687
TOTAL 2019	2761	16754	600	131	0	489	0	0	38	1998	2218	1835	2	0	847	0	352	0	135	16	945	4	421	3217