

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3RD WEEK OF AUGUST, 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	Armyworm	SBW	PBW	ABW	% Spots	% Area
MULTAN	63	400	47.6	6.3	27.0	33.3	0.0	0.0	0.0	52.4	93.7	73.0	0.0	0.0	38.1	0.0	0.0	0.0	15.9	0.0	1.6	0.0	23.8	25.3
SHUJABAD	61	343	42.6	6.6	21.3	27.9	0.0	0.0	0.0	57.4	93.4	78.7	0.0	0.0	36.1	0.0	1.6	0.0	3.3	0.0	9.8	1.6	42.6	47.2
JALAL PUR P.W	30	337	43.3	6.7	6.7	23.3	0.0	0.0	0.0	56.7	93.3	93.3	0.0	0.0	36.7	0.0	0.0	0.0	0.0	0.0	3.3	0.0	36.7	27.0
KHANEWAL	63	519	68.3	4.8	3.2	41.3	0.0	0.0	0.0	31.7	95.2	96.8	11.1	0.0	11.1	0.0	3.2	0.0	9.5	0.0	30.2	0.0	6.3	4.6
JAHANIAN	45	390	26.7	6.7	4.4	28.9	0.0	0.0	0.0	73.3	93.3	95.6	11.1	0.0	11.1	0.0	2.2	0.0	4.4	0.0	22.2	0.0	11.1	11.5
KABIR WALA	41	249	36.6	7.3	2.4	36.6	0.0	0.0	0.0	63.4	92.7	97.6	7.3	0.0	24.4	0.0	4.9	0.0	2.4	0.0	26.8	0.0	4.9	4.4
MIAN CHANNU	50	555	26.0	8.0	8.0	22.0	0.0	0.0	0.0	74.0	92.0	92.0	6.0	0.0	10.0	0.0	22.0	0.0	2.0	0.0	64.0	0.0	10.0	5.8
VEHARI	50	287	40.0	10.0	8.0	8.0	0.0	0.0	0.0	60.0	90.0	92.0	4.0	0.0	40.0	0.0	0.0	0.0	2.0	0.0	34.0	0.0	32.0	38.0
MAILSI	50	325	42.0	12.0	18.0	20.0	0.0	0.0	0.0	58.0	88.0	82.0	12.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	22.0	0.0	22.0	19.1
BURE WALA	48	264	33.3	10.4	6.3	10.4	0.0	0.0	0.0	66.7	89.6	93.8	8.3	0.0	39.6	0.0	0.0	0.0	0.0	0.0	37.5	0.0	37.5	37.5
LODHRAN	63	419	42.9	11.1	19.0	25.4	0.0	0.0	0.0	57.1	88.9	81.0	7.9	0.0	22.2	0.0	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0
DUYAPUR	63	627	41.3	9.5	12.7	42.9	0.0	0.0	1.6	58.7	90.5	87.3	11.1	0.0	15.9	0.0	1.6	0.0	11.1	0.0	25.4	0.0	3.2	3.8
KEHROR PACCA	72	373	38.9	19.4	13.9	18.1	0.0	0.0	0.0	61.1	80.6	86.1	1.4	0.0	25.0	0.0	2.8	0.0	0.0	0.0	27.8	1.4	9.7	12.6
SAHIWAL	65	283	33.8	6.2	0.0	7.7	0.0	0.0	0.0	66.2	93.8	100.0	0.0	0.0	30.8	0.0	1.5	0.0	0.0	0.0	9.2	0.0	0.0	0.0
CHICHA WATNI	64	294	34.4	3.1	0.0	17.2	0.0	0.0	0.0	65.6	96.9	100.0	10.9	0.0	18.8	0.0	6.3	0.0	1.6	0.0	21.9	0.0	4.7	7.1
PAK PATTAN	42	96	23.8	11.9	2.4	2.4	0.0	0.0	0.0	76.2	88.1	97.6	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	11.9	0.0	2.4	2.1
ARIF WALA	42	209	23.8	2.4	0.0	7.1	0.0	0.0	2.4	76.2	97.6	100.0	0.0	0.0	7.1	0.0	2.4	0.0	0.0	0.0	11.9	0.0	2.4	2.4
OKARA	44	92	22.7	18.2	11.4	11.4	0.0	0.0	0.0	77.3	81.8	88.6	0.0	0.0	4.5	0.0	2.3	0.0	2.3	0.0	4.5	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	Armyworm	SBW	PBW	ABW	% Spots	% Area	
RENALA KHURD	44	105	20.5	13.6	13.6	2.3	0.0	0.0	0.0	79.5	86.4	86.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	9.1	0.0	0.0	0.0
DEPALPUR	23	114	30.4	17.4	17.4	4.3	0.0	0.0	0.0	69.6	82.6	82.6	0.0	0.0	4.3	0.0	0.0	0.0	4.3	0.0	8.7	0.0	0.0	0.0	0.0
BAHAWAL PUR	70	538	34.3	17.1	32.9	22.9	0.0	0.0	0.0	65.7	82.9	67.1	0.0	0.0	44.3	0.0	0.0	0.0	4.3	0.0	15.7	4.3	10.0	11.0	0.0
A.P.EAST	65	523	49.2	23.1	36.9	26.2	0.0	0.0	0.0	50.8	76.9	63.1	0.0	0.0	0.0	0.0	0.0	0.0	12.3	0.0	12.3	0.0	21.5	7.1	0.0
YAZMAN	59	342	33.9	20.3	40.7	30.5	0.0	0.0	0.0	66.1	79.7	59.3	0.0	0.0	16.9	0.0	0.0	0.0	0.0	11.9	18.6	5.1	0.0	0.0	0.0
HASILPUR	56	401	62.5	33.9	19.6	37.5	0.0	0.0	0.0	37.5	66.1	80.4	0.0	0.0	7.1	0.0	7.1	0.0	0.0	0.0	25.0	0.0	16.1	21.4	0.0
BAHAWAL NAGAR	64	694	23.4	12.5	7.8	12.5	0.0	0.0	0.0	76.6	60.9	92.2	0.0	0.0	15.6	0.0	0.0	0.0	7.8	0.0	6.3	0.0	0.0	0.0	0.0
HAROON ABAD	60	648	26.7	16.7	16.7	13.3	0.0	0.0	0.0	73.3	83.3	83.3	0.0	0.0	11.7	0.0	0.0	0.0	0.0	0.0	13.3	0.0	0.0	0.0	0.0
FORT ABBAS	65	560	18.5	16.9	23.1	13.8	0.0	0.0	0.0	81.5	83.1	76.9	0.0	0.0	6.2	0.0	0.0	0.0	1.5	0.0	6.2	0.0	0.0	0.0	0.0
MINCHAN ABAD	54	362	22.2	16.7	9.3	7.4	0.0	0.0	0.0	77.8	72.2	90.7	0.0	0.0	7.4	0.0	0.0	0.0	3.7	0.0	13.0	0.0	0.0	0.0	0.0
CHISHTIAN	69	532	34.8	27.5	5.8	31.9	0.0	0.0	0.0	65.2	62.3	94.2	14.5	0.0	10.1	0.0	1.4	0.0	5.8	0.0	21.7	0.0	1.4	1.1	0.0
R.Y.KHAN	55	607	32.7	10.9	10.9	38.2	0.0	0.0	0.0	67.3	89.1	89.1	14.5	0.0	0.0	0.0	0.0	0.0	1.8	0.0	7.3	0.0	20.0	20.3	0.0
KHAN PUR	47	314	17.0	10.6	12.8	23.4	0.0	0.0	0.0	83.0	89.4	87.2	0.0	0.0	8.5	0.0	0.0	0.0	0.0	0.0	4.3	0.0	27.7	30.9	0.0
LIAQUAT PUR	60	528	20.0	13.3	16.7	15.0	0.0	0.0	0.0	80.0	86.7	83.3	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	5.0	0.0	21.7	24.8	0.0
SADIQ ABAD	63	273	27.0	12.7	22.2	23.8	0.0	0.0	0.0	73.0	87.3	77.8	0.0	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	5.9	0.0
D.G.KHAN	58	262	51.7	19.0	22.4	12.1	0.0	0.0	0.0	48.3	81.0	77.6	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	5.2	3.4	6.9	5.7	0.0
TAUNSA	50	221	42.0	16.0	30.0	6.0	0.0	0.0	0.0	58.0	84.0	70.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	4.0	2.0	6.0	3.6	0.0
KOT CHUTTA	42	249	52.4	33.3	40.5	11.9	0.0	0.0	0.0	47.6	66.7	59.5	0.0	0.0	0.0	0.0	0.0	0.0	4.8	0.0	2.4	2.4	9.5	7.2	0.0
MUZUFAR GARH	48	162	35.4	2.1	31.3	6.3	0.0	0.0	0.0	64.6	97.9	68.8	8.3	0.0	43.8	0.0	0.0	0.0	0.0	0.0	8.3	0.0	6.3	4.3	0.0
KOT ADDU	43	273	39.5	0.0	14.0	7.0	0.0	0.0	0.0	60.5	100.0	86.0	0.0	0.0	27.9	0.0	2.3	0.0	7.0	0.0	23.3	0.0	18.6	12.8	0.0
ALI PUR	49	263	34.7	12.2	28.6	24.5	0.0	0.0	0.0	55.1	83.7	51.0	0.0	0.0	38.8	0.0	8.2	0.0	0.0	0.0	34.7	0.0	28.6	28.5	0.0

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JATOI	51	546	51.0	5.9	35.3	31.4	0.0	0.0	0.0	25.5	49.0	47.1	17.6	0.0	3.9	0.0	0.0	0.0	17.6	0.0	31.4	0.0	52.9	78.8
LAYYAH	56	204	14.3	14.3	8.9	0.0	0.0	0.0	0.0	85.7	85.7	91.1	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	1.8	0.5
CHOBARA	52	147	19.2	9.6	3.8	0.0	0.0	0.0	0.0	80.8	90.4	96.2	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	15.4	0.0	1.9	0.7
KAROR L.E.	53	117	24.5	13.2	13.2	3.8	0.0	0.0	0.0	75.5	86.8	86.8	0.0	0.0	3.8	0.0	5.7	0.0	3.8	0.0	17.0	0.0	7.5	9.4
RAJAN PUR	55	395	27.3	5.5	27.3	9.1	0.0	0.0	0.0	72.7	45.5	72.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	5.5	7.3	0.0	0.0
JAM PUR	66	401	36.4	1.5	15.2	19.7	0.0	0.0	0.0	63.6	98.5	84.8	0.0	0.0	0.0	0.0	0.0	0.0	1.5	6.1	10.6	4.5	1.5	0.2
ROJHAN	20	138	45.0	10.0	40.0	30.0	0.0	0.0	0.0	55.0	45.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	5.0	5.0	0.0	0.0
JHANG	20	47	25.0	10.0	10.0	0.0	0.0	0.0	0.0	75.0	50.0	55.0	5.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	35.0	0.0	5.0	10.6
18-HAZARI	31	134	9.7	3.2	0.0	3.2	0.0	0.0	0.0	41.9	22.6	19.4	16.1	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	23	38	17.4	8.7	4.3	0.0	0.0	0.0	0.0	78.3	78.3	95.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	0.0
SHORKOT	20	40	35.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	50.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
T.T.SINGH	46	82	8.7	4.3	0.0	15.2	0.0	0.0	0.0	91.3	95.7	100.0	4.3	0.0	82.6	0.0	0.0	0.0	2.2	0.0	10.9	0.0	0.0	0.0
GOJRA	38	88	26.3	5.3	0.0	7.9	0.0	0.0	0.0	73.7	94.7	100.0	23.7	0.0	36.8	0.0	0.0	0.0	2.6	0.0	36.8	0.0	0.0	0.0
PIR MAHAL	32	103	21.9	0.0	0.0	3.1	0.0	0.0	0.0	78.1	100.0	100.0	15.6	0.0	59.4	0.0	3.1	0.0	6.3	0.0	46.9	0.0	3.1	1.9
JARANWALA	5	13	20.0	20.0	0.0	0.0	0.0	0.0	0.0	80.0	80.0	100.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0
FAISALABAD	11	20	9.1	0.0	9.1	9.1	0.0	0.0	0.0	90.9	100.0	90.9	0.0	0.0	81.8	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0
SUMUNDRI	20	33	15.0	10.0	0.0	0.0	0.0	0.0	0.0	85.0	90.0	100.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0
TANDLIANWALA	49	146	18.4	10.2	0.0	2.0	0.0	0.0	2.0	81.6	89.8	100.0	0.0	0.0	46.9	0.0	0.0	0.0	0.0	0.0	24.5	0.0	0.0	0.0
MIANWALI	30	151	13.3	10.0	16.7	0.0	0.0	0.0	0.0	86.7	90.0	83.3	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
PIPLAN	30	179	16.7	13.3	16.7	0.0	0.0	0.0	0.0	83.3	86.7	83.3	0.0	0.0	3.3	0.0	0.0	0.0	6.7	0.0	13.3	3.3	0.0	0.0
ISA KHEL	15	45	13.3	13.3	13.3	0.0	0.0	0.0	0.0	86.7	86.7	86.7	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0

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BHAKKAR	11	12	27.3	18.2	0.0	0.0	0.0	0.0	0.0	72.7	81.8	100.0	0.0	0.0	18.2	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0	
MANKERA	10	16	40.0	30.0	0.0	0.0	0.0	0.0	0.0	60.0	70.0	100.0	0.0	0.0	20.0	0.0	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
KALLOR KOT	13	30	30.8	15.4	7.7	7.7	0.0	0.0	0.0	69.2	84.6	92.3	0.0	0.0	38.5	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	0.0
DARYA KHAN	14	24	21.4	14.3	7.1	0.0	0.0	0.0	0.0	78.6	85.7	92.9	0.0	0.0	35.7	0.0	0.0	0.0	0.0	0.0	28.6	0.0	0.0	0.0
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
PREVIOUS WEEK 2020	2758	16538	31.44	13.56	17.26	12.44	0.00	0.0	0.11	67.91	82.52	81.04	4.42	0.0	16.97	0.00	0.83	0.00	2.76	0.44	16.50	0.87	8.56	10.9
CURRENT WEEK 2019	2277	13708	14.49	11.46	7.20	14.80	0.00	0.0	0.00	83.00	83.71	88.23	0.44	0.0	13.48	0.00	2.02	0.00	2.15	0.70	17.48	0.13	14.80	16.5
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
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
TOTAL 2019	2277	13708	330	261	164	337	0	0	0	1890	1906	2009	10	0	307	0	46	0	49	16	398	3	337	2263