

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 2ND 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	65	440	55.4	7.7	38.5	26.2	0.0	0.0	0.0	44.6	92.3	61.5	0.0	0.0	27.7	0.0	0.0	0.0	10.8	0.0	1.5	0.0	27.7	25.9
SHUJABAD	52	342	34.6	19.2	34.6	28.8	0.0	0.0	0.0	65.4	80.8	65.4	0.0	0.0	28.8	0.0	0.0	0.0	7.7	0.0	7.7	0.0	30.8	32.2
JALAL PUR P.W	43	409	65.1	18.6	44.2	37.2	0.0	0.0	0.0	34.9	81.4	55.8	0.0	0.0	32.6	0.0	0.0	0.0	2.3	0.0	0.0	0.0	65.1	45.0
KHANEWAL	54	499	35.2	5.6	11.1	16.7	0.0	0.0	0.0	64.8	88.9	88.9	9.3	0.0	9.3	0.0	5.6	0.0	3.7	0.0	44.4	0.0	9.3	11.8
JAHANIAN	46	506	17.4	4.3	10.9	21.7	0.0	0.0	0.0	82.6	95.7	89.1	4.3	0.0	21.7	0.0	2.2	0.0	2.2	0.0	28.3	0.0	6.5	3.2
KABIR WALA	46	302	30.4	6.5	10.9	23.9	0.0	0.0	0.0	69.6	93.5	89.1	6.5	0.0	19.6	0.0	4.3	0.0	0.0	0.0	39.1	0.0	4.3	5.6
MIAN CHANNU	45	358	33.3	4.4	6.7	15.6	0.0	0.0	0.0	66.7	95.6	93.3	2.2	0.0	20.0	0.0	2.2	0.0	0.0	0.0	28.9	0.0	8.9	16.2
VEHARI	50	219	58.0	8.0	22.0	6.0	0.0	0.0	0.0	42.0	92.0	78.0	18.0	0.0	16.0	0.0	2.0	0.0	0.0	0.0	22.0	0.0	32.0	24.2
MAILSI	50	607	52.0	18.0	18.0	8.0	0.0	0.0	0.0	48.0	82.0	82.0	6.0	0.0	10.0	0.0	0.0	0.0	2.0	0.0	18.0	0.0	30.0	52.7
BURE WALA	47	250	34.0	4.3	8.5	10.6	0.0	0.0	0.0	66.0	95.7	91.5	14.9	0.0	34.0	0.0	0.0	0.0	0.0	0.0	27.7	0.0	19.1	20.8
LODHRAN	57	535	56.1	21.1	35.1	45.6	0.0	0.0	0.0	43.9	78.9	64.9	3.5	0.0	21.1	0.0	0.0	0.0	1.8	0.0	24.6	0.0	0.0	0.0
DUYAPUR	50	526	36.0	8.0	24.0	38.0	0.0	0.0	0.0	64.0	92.0	76.0	14.0	0.0	20.0	0.0	0.0	0.0	6.0	0.0	34.0	0.0	4.0	6.1
KEHROR PACCA	58	312	46.6	20.7	22.4	22.4	0.0	0.0	0.0	53.4	79.3	77.6	6.9	0.0	32.8	0.0	0.0	0.0	1.7	0.0	36.2	0.0	3.4	7.4
SAHIWAL	62	271	32.3	8.1	0.0	4.8	0.0	0.0	0.0	67.7	91.9	100.0	0.0	0.0	14.5	0.0	3.2	0.0	0.0	0.0	11.3	0.0	0.0	0.0
CHICHA WATNI	60	208	36.7	3.3	0.0	6.7	0.0	0.0	0.0	63.3	96.7	100.0	13.3	0.0	25.0	0.0	1.7	0.0	1.7	0.0	20.0	0.0	3.3	3.4
PAK PATTAN	46	219	23.9	15.2	0.0	4.3	0.0	0.0	0.0	76.1	84.8	100.0	34.8	0.0	10.9	0.0	4.3	0.0	0.0	0.0	13.0	0.0	0.0	0.0
ARIF WALA	54	245	20.4	5.6	0.0	1.9	0.0	0.0	0.0	79.6	94.4	100.0	9.3	0.0	7.4	0.0	0.0	0.0	0.0	0.0	9.3	0.0	0.0	0.0
OKARA	46	89	28.3	13.0	6.5	0.0	0.0	0.0	0.0	71.7	87.0	93.5	0.0	0.0	0.0	0.0	2.2	0.0	10.9	0.0	8.7	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	41	144	19.5	4.9	2.4	2.4	0.0	0.0	0.0	80.5	95.1	97.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	7.3	0.0	0.0	0.0
DEPALPUR	22	103	9.1	9.1	9.1	0.0	0.0	0.0	0.0	90.9	90.9	90.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	4.5	0.0	0.0	0.0
BAHAWAL PUR	55	467	41.8	27.3	34.5	21.8	0.0	0.0	0.0	58.2	72.7	65.5	0.0	0.0	34.5	0.0	0.0	0.0	5.5	0.0	25.5	7.3	9.1	14.3	
A.P.EAST	58	437	43.1	22.4	27.6	25.9	0.0	0.0	0.0	56.9	77.6	72.4	0.0	0.0	0.0	0.0	0.0	0.0	8.6	0.0	10.3	1.7	20.7	2.7	
YAZMAN	49	369	20.4	16.3	28.6	18.4	0.0	0.0	0.0	79.6	83.7	71.4	0.0	0.0	18.4	0.0	0.0	0.0	8.2	0.0	12.2	0.0	0.0	0.0	
HASILPUR	53	368	52.8	30.2	18.9	30.2	0.0	0.0	1.9	47.2	69.8	81.1	0.0	0.0	3.8	0.0	1.9	0.0	0.0	0.0	20.8	1.9	5.7	12.8	
BAHAWAL NAGAR	50	473	24.0	14.0	22.0	4.0	0.0	0.0	0.0	76.0	64.0	78.0	0.0	0.0	24.0	0.0	0.0	0.0	6.0	0.0	10.0	0.0	0.0	0.0	
HAROON ABAD	50	659	30.0	20.0	22.0	14.0	0.0	0.0	0.0	70.0	80.0	78.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	0.0	
FORT ABBAS	50	404	30.0	24.0	14.0	6.0	0.0	0.0	0.0	70.0	66.0	86.0	0.0	0.0	4.0	0.0	0.0	0.0	4.0	0.0	6.0	0.0	0.0	0.0	
MINCHAN ABAD	47	328	23.4	14.9	14.9	4.3	0.0	0.0	0.0	76.6	70.2	85.1	0.0	0.0	10.6	0.0	0.0	0.0	4.3	0.0	10.6	0.0	0.0	0.0	
CHISHTIAN	50	432	30.0	26.0	10.0	24.0	0.0	0.0	0.0	70.0	66.0	90.0	8.0	0.0	10.0	0.0	0.0	0.0	4.0	0.0	24.0	0.0	0.0	0.0	
R.Y.KHAN	50	375	16.0	14.0	22.0	24.0	0.0	0.0	0.0	84.0	86.0	78.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	20.0	11.7	
KHAN PUR	48	278	22.9	14.6	12.5	20.8	0.0	0.0	0.0	77.1	85.4	87.5	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0	2.1	0.0	20.8	21.2	
LIAQUAT PUR	51	298	25.5	17.6	9.8	15.7	0.0	0.0	0.0	74.5	82.4	90.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	0.0	17.6	14.4	
SADIQ ABAD	50	210	24.0	16.0	16.0	20.0	0.0	0.0	0.0	76.0	84.0	84.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	11.4	
D.G.KHAN	50	280	48.0	28.0	38.0	6.0	0.0	0.0	0.0	52.0	70.0	62.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	12.0	6.0	10.0	19.3	
TAUNSA	60	212	21.7	15.0	30.0	1.7	0.0	0.0	0.0	78.3	83.3	70.0	0.0	0.0	0.0	0.0	1.7	0.0	1.7	0.0	1.7	0.0	5.0	4.7	
KOT CHUTTA	52	321	48.1	34.6	36.5	9.6	0.0	0.0	0.0	51.9	65.4	63.5	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	1.9	1.9	3.8	0.6	
MUZUFAR GARH	50	328	24.0	4.0	24.0	8.0	0.0	0.0	0.0	76.0	96.0	76.0	4.0	0.0	16.0	0.0	0.0	0.0	2.0	0.0	10.0	2.0	6.0	17.4	
KOT ADDU	54	341	27.8	5.6	25.9	0.0	0.0	0.0	0.0	72.2	94.4	74.1	0.0	0.0	13.0	0.0	0.0	0.0	7.4	0.0	16.7	1.9	0.0	0.0	
ALI PUR	49	263	32.7	16.3	28.6	18.4	0.0	0.0	0.0	67.3	83.7	71.4	0.0	0.0	38.8	0.0	10.2	0.0	0.0	0.0	34.7	0.0	28.6	28.9	

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JATOI	56	491	37.5	10.7	46.4	19.6	0.0	0.0	0.0	62.5	89.3	53.6	14.3	0.0	3.6	0.0	0.0	0.0	7.1	0.0	33.9	1.8	44.6	49.5
LAYYAH	53	188	17.0	15.1	3.8	1.9	0.0	0.0	0.0	83.0	84.9	96.2	0.0	0.0	34.0	0.0	0.0	0.0	0.0	0.0	13.2	0.0	1.9	1.1
CHOBARA	53	144	18.9	13.2	3.8	1.9	0.0	0.0	0.0	81.1	86.8	96.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.5	0.0	1.9	1.4
KAROR L.E.	50	122	22.0	10.0	8.0	4.0	0.0	0.0	0.0	78.0	90.0	92.0	0.0	0.0	0.0	0.0	4.0	0.0	6.0	0.0	20.0	0.0	6.0	7.4
RAJAN PUR	59	407	28.8	6.8	23.7	0.0	0.0	0.0	0.0	71.2	57.6	76.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	8.5	6.8	0.0	0.0
JAM PUR	50	310	40.0	14.0	26.0	10.0	0.0	0.0	0.0	60.0	86.0	74.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	4.0	6.0	2.0	0.0	0.0
ROJHAN	39	241	23.1	12.8	17.9	0.0	0.0	0.0	0.0	76.9	53.8	82.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	12.8	10.3	0.0	0.0
JHANG	24	51	12.5	8.3	8.3	4.2	0.0	0.0	0.0	87.5	79.2	75.0	8.3	0.0	0.0	0.0	0.0	0.0	8.3	0.0	29.2	0.0	4.2	3.9
18-HAZARI	30	125	13.3	6.7	0.0	0.0	0.0	0.0	0.0	40.0	33.3	23.3	13.3	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	26	48	7.7	7.7	3.8	0.0	0.0	0.0	0.0	80.8	65.4	69.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	0.0
SHORKOT	20	35	25.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	30.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0
T.T.SINGH	55	118	30.9	9.1	0.0	14.5	0.0	0.0	0.0	69.1	90.9	100.0	14.5	0.0	67.3	0.0	0.0	0.0	7.3	0.0	27.3	0.0	0.0	0.0
GOJRA	38	87	18.4	7.9	0.0	5.3	0.0	0.0	0.0	81.6	92.1	100.0	15.8	0.0	57.9	0.0	0.0	0.0	2.6	0.0	15.8	0.0	0.0	0.0
PIR MAHAL	35	136	34.3	8.6	2.9	8.6	0.0	0.0	0.0	65.7	91.4	97.1	31.4	0.0	80.0	0.0	0.0	0.0	2.9	0.0	17.1	0.0	0.0	0.0
JARANWALA	12	26	16.7	8.3	0.0	0.0	0.0	0.0	0.0	83.3	91.7	100.0	0.0	0.0	58.3	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0
FAISALABAD	11	11	18.2	9.1	9.1	0.0	0.0	0.0	0.0	81.8	90.9	90.9	0.0	0.0	63.6	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0
SUMUNDRI	26	50	15.4	11.5	3.8	0.0	0.0	0.0	3.8	84.6	88.5	88.5	0.0	0.0	42.3	0.0	0.0	0.0	0.0	0.0	19.2	0.0	0.0	0.0
TANDLIANWALA	33	94	24.2	12.1	3.0	0.0	0.0	0.0	3.0	75.8	87.9	97.0	0.0	0.0	63.6	0.0	0.0	0.0	0.0	0.0	45.5	3.0	0.0	0.0
MIANWALI	27	126	22.2	14.8	29.6	0.0	0.0	0.0	0.0	77.8	85.2	70.4	3.7	0.0	7.4	0.0	0.0	0.0	0.0	0.0	14.8	3.7	0.0	0.0
PIPLAN	29	142	24.1	10.3	20.7	0.0	0.0	0.0	0.0	75.9	89.7	79.3	3.4	0.0	6.9	0.0	0.0	0.0	3.4	0.0	10.3	0.0	0.0	0.0
ISA KHEL	10	50	30.0	20.0	30.0	10.0	0.0	0.0	0.0	70.0	80.0	70.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0

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BHAKKAR	15	16	20.0	13.3	0.0	6.7	0.0	0.0	0.0	80.0	86.7	100.0	0.0	0.0	13.3	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
MANKERA	8	8	50.0	25.0	0.0	0.0	0.0	0.0	0.0	50.0	75.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	
KALLOR KOT	16	50	18.8	12.5	6.3	6.3	0.0	0.0	0.0	81.3	87.5	93.8	0.0	0.0	18.8	0.0	0.0	0.0	0.0	31.3	0.0	0.0	0.0	
DARYA KHAN	13	35	15.4	15.4	7.7	0.0	0.0	0.0	0.0	84.6	84.6	92.3	0.0	0.0	15.4	0.0	0.0	0.0	0.0	30.8	0.0	0.0	0.0	
CURRENT 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
PREVIOUS WEEK 2020	2646	14184.5	30.31	16.67	13.00	9.86	0.00	0.0	0.04	67.72	78.65	84.85	4.91	0.0	14.85	0.00	0.87	0.00	2.12	0.49	11.00	0.49	5.14	6.9
CURRENT WEEK 2019	3427	20493	17.68	11.67	6.97	11.26	0.00	0.0	0.00	79.02	82.00	85.15	0.26	0.0	7.09	0.00	0.99	0.03	2.28	0.06	12.34	0.03	12.20	15.7
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2020	2758	16538	867	374	476	343	0	0	3	1873	2276	2235	122	0	468	0	23	0	76	12	455	24	236	1798
TOTAL 2019	3427	20493	606	400	239	386	1	0	0	2708	2810	2918	9	0	243	0	34	1	78	2	423	1	418	3225