

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

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 2nd 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	54	239	22.2	11.1	42.6	44.4	0.0	0.0	9.3	77.8	88.9	57.4	0.0	0.0	22.2	0.0	14.8	0.0	3.7	0.0	48.1	0.0	27.8	25.9
SHUJABAD	47	552	12.8	31.9	34.0	70.2	0.0	0.0	0.0	87.2	68.1	66.0	0.0	0.0	36.2	0.0	0.0	0.0	2.1	0.0	27.7	0.0	10.6	24.1
JALAL PUR P.W	40	212	40.0	12.5	15.0	45.0	0.0	0.0	0.0	60.0	87.5	85.0	0.0	0.0	40.0	0.0	7.5	0.0	0.0	0.0	22.5	0.0	27.5	23.6
KHANEWAL	41	553	26.8	2.4	0.0	22.0	0.0	0.0	0.0	70.7	97.6	100.0	0.0	0.0	9.8	0.0	4.9	0.0	7.3	0.0	26.8	0.0	14.6	15.2
JAHANIAN	41	303	17.1	4.9	0.0	29.3	0.0	0.0	0.0	82.9	95.1	100.0	0.0	0.0	19.5	0.0	2.4	0.0	2.4	0.0	34.1	0.0	17.1	28.7
KABIR WALA	41	220	17.1	4.9	2.4	24.4	0.0	0.0	0.0	82.9	95.1	97.6	0.0	0.0	4.9	0.0	2.4	0.0	2.4	0.0	26.8	0.0	17.1	15.5
MIAN CHANNU	40	206	27.5	10.0	7.5	50.0	0.0	0.0	0.0	72.5	90.0	92.5	25.0	0.0	60.0	0.0	10.0	0.0	0.0	0.0	50.0	0.0	22.5	24.8
VEHARI	40	154	42.5	12.5	22.5	40.0	0.0	0.0	0.0	57.5	87.5	77.5	12.5	0.0	55.0	0.0	7.5	0.0	0.0	0.0	40.0	0.0	77.5	85.7
MAILSI	27	278	37.0	3.7	22.2	63.0	0.0	0.0	0.0	63.0	96.3	77.8	18.5	0.0	48.1	0.0	7.4	0.0	3.7	0.0	18.5	0.0	66.7	73.0
BURE WALA	28	93	32.1	21.4	14.3	28.6	0.0	0.0	0.0	67.9	78.6	85.7	57.1	0.0	35.7	0.0	10.7	0.0	0.0	0.0	14.3	0.0	67.9	77.4
LODHRAN	51	372	25.5	2.0	3.9	43.1	0.0	0.0	2.0	74.5	98.0	96.1	0.0	0.0	27.5	0.0	9.8	0.0	0.0	0.0	23.5	0.0	9.8	15.1
DUYAPUR	41	317	12.2	0.0	4.9	61.0	0.0	0.0	0.0	87.8	100.0	95.1	0.0	0.0	26.8	0.0	9.8	0.0	0.0	0.0	31.7	0.0	4.9	10.1
KEHROR PACCA	45	245	31.1	2.2	11.1	33.3	0.0	0.0	2.2	68.9	97.8	88.9	0.0	0.0	20.0	0.0	8.9	0.0	0.0	0.0	55.6	0.0	26.7	31.8
SAHIWAL	40	165	20.0	25.0	0.0	2.5	0.0	0.0	0.0	80.0	75.0	100.0	0.0	0.0	40.0	0.0	20.0	0.0	0.0	0.0	5.0	0.0	5.0	5.5
CHICHA WATNI	40	242	27.5	20.0	0.0	20.0	0.0	0.0	0.0	72.5	80.0	100.0	0.0	0.0	35.0	0.0	10.0	0.0	0.0	0.0	80.0	0.0	12.5	9.5
PAK PATTAN	27	86	29.6	25.9	11.1	3.7	0.0	0.0	0.0	70.4	74.1	88.9	51.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	7.4	2.3
ARIF WALA	25	128	20.0	12.0	0.0	4.0	0.0	0.0	0.0	80.0	88.0	100.0	24.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	8.0	0.0	16.0	11.7
OKARA	19	53	15.8	15.8	0.0	10.5	0.0	0.0	0.0	84.2	84.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0
RENALA KHURD	21	48	14.3	14.3	0.0	4.8	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
DEPALPUR	8	49	12.5	12.5	0.0	12.5	0.0	0.0	0.0	87.5	87.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0
BAHAWAL PUR	54	376	29.6	13.0	20.4	37.0	0.0	0.0	0.0	70.4	87.0	79.6	0.0	0.0	42.6	0.0	5.6	0.0	3.7	0.0	25.9	3.7	3.7	3.5
A.P.EAST	57	512	12.3	28.1	43.9	38.6	0.0	0.0	0.0	87.7	71.9	56.1	0.0	0.0	0.0	0.0	10.5	0.0	12.3	0.0	5.3	0.0	14.0	18.6
YAZMAN	43	295	16.3	11.6	16.3	44.2	0.0	0.0	0.0	83.7	88.4	83.7	0.0	0.0	0.0	2.3	7.0	0.0	0.0	16.3	39.5	0.0	0.0	0.0
HASILPUR	42	252	19.0	4.8	0.0	21.4	0.0	0.0	0.0	81.0	95.2	100.0	0.0	0.0	9.5	0.0	4.8	0.0	0.0	0.0	23.8	0.0	26.2	18.7
BAHAWAL NAGAR	51	510	15.7	15.7	17.6	15.7	0.0	0.0	0.0	84.3	84.3	82.4	0.0	0.0	23.5	0.0	0.0	0.0	0.0	0.0	17.6	0.0	7.8	7.8
HAROON ABAD	52	417	23.1	13.5	9.6	19.2	0.0	0.0	0.0	76.9	86.5	90.4	5.8	0.0	23.1	0.0	5.8	0.0	0.0	0.0	19.2	0.0	3.8	4.1
FORT ABBAS	50	511	36.0	22.0	30.0	38.0	0.0	0.0	0.0	64.0	78.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	40.0	0.0	2.0	1.0
MINCHAN ABAD	44	232	18.2	11.4	11.4	4.5	0.0	0.0	0.0	81.8	88.6	88.6	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	4.5	0.0	2.3	1.7
CHISHTIAN	62	523	14.5	22.6	9.7	29.0	0.0	0.0	0.0	85.5	69.4	90.3	6.5	0.0	8.1	0.0	1.6	0.0	1.6	0.0	27.4	0.0	11.3	6.3
R.Y.KHAN	48	318	8.3	16.7	18.8	31.3	0.0	0.0	0.0	91.7	83.3	81.3	29.2	0.0	0.0	0.0	8.3	0.0	0.0	2.1	25.0	2.1	16.7	6.0
KHAN PUR	49	248	20.4	16.3	26.5	28.6	0.0	0.0	0.0	79.6	83.7	73.5	8.2	0.0	0.0	0.0	2.0	0.0	0.0	2.0	14.3	0.0	4.1	2.4
LIAQUAT PUR	50	475	12.0	14.0	20.0	22.0	0.0	0.0	0.0	88.0	86.0	80.0	10.0	0.0	0.0	0.0	4.0	0.0	2.0	0.0	12.0	0.0	8.0	14.3
SADIQ ABAD	50	259	8.0	12.0	24.0	20.0	0.0	0.0	0.0	92.0	88.0	76.0	12.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	16.0	0.0	10.0	6.9
D.G.KHAN	48	199	39.6	14.6	6.3	20.8	0.0	0.0	0.0	60.4	85.4	93.8	0.0	0.0	4.2	2.1	0.0	0.0	0.0	4.2	8.3	0.0	22.9	26.6
TAUNSA	48	162	37.5	6.3	12.5	18.8	0.0	0.0	0.0	62.5	93.8	87.5	0.0	0.0	4.2	0.0	0.0	0.0	4.2	0.0	6.3	0.0	27.1	32.1
KOT CHUTTA	93	404	58.1	12.9	6.5	17.2	0.0	0.0	0.0	41.9	87.1	93.5	0.0	0.0	0.0	3.2	0.0	0.0	0.0	5.4	0.0	0.0	14.0	13.4
MUZUFAR GARH	48	198	18.8	12.5	8.3	4.2	0.0	0.0	0.0	81.3	87.5	91.7	25.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	64.6	63.1
KOT ADDU	50	240	20.0	6.0	14.0	0.0	0.0	0.0	0.0	80.0	94.0	86.0	0.0	0.0	30.0	2.0	0.0	0.0	0.0	0.0	16.0	0.0	84.0	91.3
ALI PUR	50	280	26.0	28.0	18.0	20.0	0.0	0.0	0.0	74.0	72.0	82.0	36.0	0.0	32.0	0.0	14.0	0.0	0.0	0.0	44.0	0.0	34.0	35.0
JATOI	50	425	34.0	14.0	22.0	14.0	0.0	0.0	0.0	66.0	86.0	78.0	2.0	0.0	10.0	0.0	4.0	0.0	6.0	0.0	42.0	0.0	80.0	89.2
LAYYAH	55	177	18.2	23.6	10.9	9.1	0.0	0.0	0.0	81.8	76.4	89.1	0.0	0.0	12.7	0.0	0.0	0.0	0.0	0.0	14.5	0.0	21.8	28.8
CHOBARA	51	112	17.6	17.6	5.9	7.8	0.0	0.0	0.0	82.4	82.4	94.1	0.0	0.0	23.5	0.0	0.0	0.0	0.0	0.0	23.5	0.0	23.5	22.3
KAROR L.E.	55	172	20.0	25.5	10.9	10.9	0.0	0.0	0.0	80.0	74.5	89.1	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	12.7	0.0	25.5	32.6
RAJAN PUR	90	313	52.2	1.1	2.2	45.6	0.0	0.0	0.0	47.8	98.9	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.9	0.0	8.9	9.9
JAM PUR	73	383	58.9	9.6	8.2	49.3	0.0	0.0	0.0	41.1	90.4	91.8	0.0	0.0	0.0	1.4	1.4	0.0	0.0	5.5	11.0	0.0	8.2	6.3
ROJHAN	48	298	43.8	6.3	4.2	20.8	0.0	0.0	0.0	56.3	93.8	95.8	0.0	0.0	0.0	0.0	4.2	0.0	2.1	0.0	31.3	0.0	4.2	4.7
JHANG	27	51	7.4	18.5	7.4	11.1	0.0	0.0	0.0	85.2	81.5	81.5	29.6	0.0	18.5	0.0	0.0	0.0	11.1	0.0	0.0	0.0	7.4	7.8
18-HAZARI	10	17	30.0	10.0	10.0	10.0	0.0	0.0	0.0	70.0	80.0	70.0	10.0	0.0	20.0	0.0	0.0	0.0	10.0	0.0	40.0	0.0	0.0	0.0
A.P.SIAL	21	47	0.0	47.6	4.8	0.0	0.0	0.0	0.0	100.0	52.4	95.2	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	9.5	0.0	0.0	0.0
SHORKOT	16	36	12.5	18.8	0.0	6.3	0.0	0.0	0.0	62.5	43.8	31.3	25.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0	12.5	0.0	12.5	5.6
T.T.SINGH	34	61	5.9	17.6	0.0	14.7	0.0	0.0	0.0	94.1	82.4	100.0	0.0	0.0	94.1	0.0	2.9	0.0	0.0	0.0	44.1	0.0	35.3	32.8
GOJRA	28	74	7.1	10.7	0.0	10.7	0.0	0.0	0.0	92.9	89.3	100.0	0.0	0.0	92.9	0.0	0.0	0.0	0.0	0.0	7.1	0.0	17.9	8.1
PIR MAHAL	25	96	8.0	12.0	0.0	4.0	0.0	0.0	0.0	92.0	88.0	100.0	0.0	0.0	36.0	0.0	12.0	0.0	0.0	0.0	28.0	0.0	32.0	31.3
FAISALABAD	4	4	0.0	25.0	0.0	0.0	0.0	0.0	0.0	100.0	75.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

%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
SUMUNDRI	13	27	7.7	15.4	0.0	7.7	0.0	0.0	0.0	92.3	84.6	69.2	0.0	0.0	30.8	0.0	0.0	0.0	0.0	0.0	23.1	0.0	0.0	0.0
TANDLIANWALA	33	91	0.0	9.1	0.0	0.0	0.0	0.0	0.0	100.0	90.9	66.7	0.0	0.0	69.7	0.0	6.1	0.0	0.0	0.0	66.7	0.0	0.0	0.0
MIANWALI	25	103	20.0	20.0	0.0	8.0	0.0	0.0	0.0	80.0	80.0	100.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	12.0	13.6
PIPLAN	20	63	20.0	25.0	0.0	5.0	0.0	0.0	0.0	80.0	75.0	100.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	5.0	3.2
ISA KHEL	5	20	20.0	20.0	0.0	0.0	0.0	0.0	0.0	80.0	80.0	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	7	8	28.6	14.3	0.0	0.0	0.0	0.0	0.0	71.4	85.7	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.9	0.0	0.0	0.0
MANKERA	8	11	0.0	12.5	0.0	0.0	0.0	0.0	0.0	100.0	87.5	100.0	0.0	0.0	62.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	9.1
KALLOR KOT	15	57	20.0	33.3	6.7	0.0	0.0	0.0	0.0	80.0	66.7	93.3	0.0	0.0	26.7	0.0	0.0	0.0	0.0	0.0	46.7	0.0	0.0	0.0
DARYA KHAN	8	19.5	25.0	25.0	12.5	0.0	0.0	0.0	0.0	75.0	75.0	87.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
CURRENT WEEK 2021	2426	13591.5	24.98	14.18	11.71	24.53	0.0	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	20.22
PREVIOUS WEEK 2021	2454	13187	20.50	15.57	12.75	20.37	0.04	0.0	0.12	79.50	84.31	85.90	3.87	0.0	13.49	0.08	1.55	0.00	1.51	0.81	17.93	0.29	14.30	13.0
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
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2021	2426	13591.5	606	344	284	595	0	0	7	1813	2070	2109	136	0	450	7	101	0	30	21	600	3	470	2748
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