

DIRECTORATE GENERAL OF PEST WARNING & QUALITY

CONTROL OF PESTICIDES PUNJAB, LAHORE.

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 4th WEEK OF JULY, 2022

SUMMARY

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %				CLCV		WILT				
			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL		Incidence		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	% Spots	% Area
MULTAN	67	384	44.8	28.4	28.4	16.4	0.0	0.0	9.0	55.2	71.6	71.6	0.0	0.0	41.8	0.0	0.0	0.0	7.5	0.0	11.9	0.0	83.6	81.8	4.5	2.1
SHUJABAD	56	371	26.8	30.4	8.9	21.4	0.0	0.0	8.9	73.2	69.6	91.1	0.0	0.0	91.1	0.0	0.0	0.0	1.8	0.0	8.9	0.0	73.2	78.2	1.8	0.5
JALAL PUR P.W	45	419	42.2	33.3	0.0	31.1	0.0	0.0	0.0	57.8	66.7	100.0	0.0	0.0	37.8	0.0	0.0	0.0	0.0	0.0	6.7	0.0	88.9	93.8	2.2	1.2
KHANEWAL	54	393	35.2	14.8	0.0	1.9	0.0	0.0	0.0	64.8	85.2	100.0	0.0	0.0	9.3	0.0	0.0	0.0	0.0	0.0	9.3	0.0	29.6	33.8	0.0	0.0
JAHANIAN	40	336	40.0	10.0	0.0	2.5	0.0	0.0	0.0	60.0	90.0	100.0	0.0	0.0	15.0	0.0	0.0	0.0	2.5	0.0	15.0	0.0	27.5	32.7	0.0	0.0
KABIR WALA	68	235	33.8	7.4	0.0	2.9	0.0	0.0	0.0	66.2	92.6	100.0	0.0	0.0	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.8	32.3	0.0	0.0
MIAN CHANNU	44	232	45.5	27.3	0.0	4.5	0.0	0.0	0.0	54.5	72.7	100.0	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	2.3	0.0	25.0	12.5	13.6	18.5
VEHARI	45	288	51.1	37.8	4.4	6.7	0.0	0.0	0.0	48.9	62.2	95.6	0.0	0.0	26.7	0.0	0.0	0.0	0.0	0.0	11.1	0.0	82.2	83.7	42.2	45.1
MAILSI	56	510	53.6	28.6	1.8	5.4	0.0	0.0	0.0	46.4	71.4	98.2	0.0	0.0	35.7	0.0	0.0	0.0	0.0	0.0	19.6	0.0	42.9	52.0	33.9	39.2
BURE WALA	40	127	52.5	37.5	5.0	2.5	0.0	0.0	0.0	47.5	62.5	95.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	55.0	60.6	40.0	48.0
LODHRAN	45	258	22.2	20.0	0.0	6.7	0.0	0.0	0.0	77.8	80.0	100.0	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	17.8	0.0	37.8	39.1	0.0	0.0
DUYAPUR	44	476	20.5	20.5	0.0	18.2	0.0	0.0	0.0	79.5	79.5	100.0	0.0	0.0	25.0	0.0	2.3	0.0	0.0	0.0	15.9	0.0	43.2	58.8	0.0	0.0
KEHROR PACCA	45	332	17.8	22.2	0.0	0.0	0.0	0.0	0.0	82.2	77.8	100.0	0.0	0.0	11.1	0.0	2.2	0.0	0.0	0.0	37.8	0.0	28.9	22.9	0.0	0.0
SAHIWAL	38	231	18.4	5.3	0.0	2.6	0.0	0.0	0.0	81.6	94.7	100.0	0.0	0.0	42.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	3.9
CHICHA WATNI	40	306	27.5	15.0	0.0	17.5	0.0	0.0	0.0	72.5	85.0	100.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	12.5	10.5
PAK PATTAN	34	151	32.4	29.4	0.0	2.9	0.0	0.0	0.0	67.6	70.6	100.0	0.0	0.0	26.5	0.0	0.0	0.0	0.0	0.0	2.9	0.0	23.5	24.5	20.6	19.2
ARIF WALA	38	132	28.9	18.4	0.0	0.0	0.0	0.0	0.0	71.1	81.6	100.0	0.0	0.0	52.6	0.0	0.0	0.0	0.0	0.0	2.6	0.0	5.3	6.8	5.3	6.8
OKARA	24	47	16.7	20.8	0.0	4.2	0.0	0.0	0.0	83.3	79.2	100.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	2.1
RENALA KHURD	20	48	35.0	20.0	0.0	0.0	0.0	0.0	5.0	65.0	80.0	100.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	10.4	0.0	0.0
DEPALPUR	13	25	7.7	15.4	0.0	0.0	0.0	0.0	0.0	92.3	84.6	100.0	0.0	0.0	46.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	62	429	29.0	16.1	6.5	16.1	0.0	0.0	1.6	71.0	83.9	93.5	0.0	0.0	71.0	0.0	1.6	0.0	3.2	0.0	14.5	3.2	40.3	42.7	0.0	0.0
A.P.EAST	54	518	11.1	24.1	0.0	1.9	0.0	0.0	0.0	88.9	75.9	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.9	28.0	1.9	0.6
YAZMAN	43	342	25.6	20.9	0.0	2.3	0.0	0.0	0.0	74.4	79.1	100.0	0.0	0.0	46.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.2	31.3	0.0	0.0
HASILPUR	41	263	14.6	22.0	2.4	4.9	0.0	0.0	0.0	85.4	78.0	97.6	0.0	0.0	65.9	0.0	0.0	0.0	0.0	0.0	4.9	0.0	31.7	30.0	0.0	0.0

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %				CLCV		WILT				
			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL			Incidence		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	% Spots	% Area
BAHAWAL NAGAR	37	197	29.7	5.4	2.7	2.7	0.0	0.0	0.0	70.3	67.6	97.3	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.5	16.2	0.0	0.0
HAROON ABAD	47	322	25.5	10.6	0.0	21.3	0.0	0.0	0.0	74.5	89.4	100.0	0.0	0.0	19.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	13.0	0.0	0.0
FORT ABBAS	50	391	38.0	22.0	2.0	12.0	0.0	0.0	0.0	62.0	78.0	98.0	0.0	0.0	30.0	0.0	0.0	0.0	4.0	0.0	20.0	0.0	20.0	16.4	0.0	0.0
MINCHAN ABAD	48	246	29.2	6.3	0.0	0.0	0.0	0.0	0.0	70.8	93.8	100.0	0.0	0.0	20.8	0.0	0.0	0.0	0.0	0.0	8.3	0.0	6.3	4.5	2.1	0.8
CHISHTIAN	64	422	32.8	32.8	1.6	21.9	0.0	0.0	0.0	67.2	67.2	82.8	3.1	0.0	14.1	0.0	0.0	0.0	0.0	0.0	20.3	0.0	31.3	30.6	0.0	0.0
R.Y.KHAN	48	244	16.7	37.5	14.6	10.4	0.0	0.0	0.0	83.3	62.5	85.4	0.0	0.0	0.0	2.1	0.0	0.0	4.2	2.1	4.2	0.0	41.7	40.6	0.0	0.0
KHAN PUR	48	332	22.9	27.1	0.0	10.4	0.0	0.0	0.0	77.1	72.9	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.4	37.7	0.0	0.0
LIAQUAT PUR	55	355	9.1	21.8	0.0	1.8	0.0	0.0	0.0	90.9	78.2	49.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	40.0	36.3	0.0	0.0
SADIQ ABAD	48	398	14.6	18.8	0.0	0.0	0.0	0.0	0.0	85.4	85.4	97.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.9	38.9	0.0	0.0
D.G.KHAN	54	266	27.8	11.1	0.0	3.7	0.0	0.0	0.0	72.2	88.9	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.6	34.2	1.9	3.0
TAUNSA	53	212	15.1	20.8	0.0	0.0	0.0	0.0	0.0	84.9	79.2	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	39.2	0.0	0.0
KOT CHUTTA	58	361	10.3	22.4	0.0	1.7	0.0	0.0	0.0	89.7	77.6	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	8.6	31.0	34.9	0.0	0.0
MUZUFAR GARH	50	142	16.0	18.0	2.0	2.0	0.0	0.0	0.0	84.0	82.0	98.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	52.8	0.0	0.0
KOT ADDU	57	208	12.3	15.8	5.3	0.0	0.0	0.0	0.0	87.7	84.2	94.7	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.3	34.1	0.0	0.0
ALI PUR	55	419	20.0	23.6	1.8	1.8	0.0	0.0	0.0	80.0	76.4	98.2	0.0	0.0	16.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.3	47.7	0.0	0.0
JATOI	45	405	11.1	28.9	17.8	0.0	0.0	0.0	0.0	88.9	71.1	82.2	0.0	0.0	46.7	0.0	0.0	0.0	0.0	0.0	24.4	0.0	66.7	63.0	0.0	0.0
LAYYAH	48	207	4.2	20.8	0.0	12.5	0.0	0.0	0.0	95.8	79.2	100.0	0.0	0.0	39.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	42.0	0.0	0.0
CHOBARA	48	84	8.3	14.6	0.0	4.2	0.0	0.0	0.0	91.7	85.4	100.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.4	46.4	2.1	3.6
KAROR L.E.	48	129	2.1	10.4	2.1	4.2	0.0	0.0	0.0	97.9	89.6	97.9	0.0	0.0	31.3	0.0	0.0	0.0	2.1	0.0	0.0	0.0	31.3	33.3	0.0	0.0
RAJAN PUR	65	312	33.8	7.7	1.5	3.1	0.0	0.0	0.0	66.2	92.3	98.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2	47.8	12.3	18.3
JAM PUR	48	238	22.9	6.3	2.1	0.0	0.0	0.0	0.0	77.1	93.8	97.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	20.6	16.7	15.1
ROJHAN	14	71	28.6	14.3	14.3	0.0	0.0	0.0	0.0	71.4	85.7	85.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	35.2	0.0	0.0
JHANG	24	45	12.5	4.2	0.0	0.0	0.0	0.0	0.0	87.5	33.3	33.3	16.7	0.0	29.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18-HAZARI	25	52	12.0	20.0	4.0	4.0	0.0	0.0	0.0	88.0	80.0	92.0	12.0	0.0	56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	3.8	0.0	0.0
A.P SIAL	49	178	12.2	6.1	0.0	0.0	0.0	0.0	0.0	40.8	32.7	24.5	18.4	0.0	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.6	2.0	12.4
SHORKOT	33	105	15.2	3.0	0.0	0.0	0.0	0.0	0.0	60.6	54.5	63.6	6.1	0.0	21.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	1.9	0.0	0.0
T.T.SINGH	34	76	17.6	20.6	0.0	0.0	0.0	0.0	0.0	82.4	79.4	100.0	0.0	0.0	76.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.2	53.9	14.7	25.0
GOJRA	33	70	33.3	12.1	0.0	3.0	0.0	0.0	0.0	66.7	87.9	100.0	3.0	0.0	72.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.4	31.4	6.1	4.3

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL

TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %				CLCV		WILT						
			ABOVE ETL							BELOW ETL						ABOVE ETL				BELOW ETL			Incidence		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	% Spots	% Area		
PIR MAHAL	35	100	42.9	20.0	2.9	2.9	0.0	0.0	0.0	57.1	80.0	97.1	5.7	0.0	37.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	23.0	20.0	11.0	
JARANWALA	8	20	25.0	12.5	0.0	0.0	0.0	0.0	0.0	75.0	87.5	100.0	0.0	0.0	62.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FAISALABAD	20	45.6	40.0	30.0	0.0	0.0	0.0	0.0	0.0	60.0	70.0	95.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	2.2	0.0	0.0	
SUMUNDRI	47	82.5	21.3	25.5	0.0	0.0	0.0	0.0	0.0	78.7	74.5	100.0	0.0	0.0	31.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANDLIANWALA	66	264.5	16.7	16.7	0.0	0.0	0.0	0.0	0.0	83.3	83.3	100.0	0.0	0.0	56.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MIANWALI	30	165	10.0	16.7	3.3	3.3	0.0	0.0	0.0	90.0	83.3	96.7	0.0	0.0	23.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	13.9	0.0	0.0	
PIPLAN	29	174	24.1	17.2	3.4	3.4	0.0	0.0	0.0	75.9	82.8	96.6	0.0	0.0	24.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	6.3	0.0	0.0	
ISA KHEL	7	38	14.3	14.3	0.0	0.0	0.0	0.0	0.0	85.7	85.7	100.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	21.1	0.0	0.0	
BHAKKAR	25	40	20.0	36.0	0.0	0.0	0.0	0.0	0.0	80.0	64.0	100.0	0.0	0.0	20.0	0.0	0.0	0.0	8.0	0.0	12.0	0.0	20.0	22.5	0.0	0.0		
MANKERA	10	13	20.0	30.0	0.0	0.0	0.0	0.0	0.0	80.0	70.0	100.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	30.8	0.0	0.0	
KALLOR KOT	25	69	12.0	16.0	0.0	0.0	0.0	0.0	0.0	88.0	84.0	100.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	8.0	10.1	0.0	0.0		
DARYA KHAN	12	40	25.0	41.7	0.0	0.0	0.0	0.0	0.0	75.0	58.3	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	0.0	0.0	0.0	
CURRENT WEEK 2022	2656	14391.6	24.5	19.7	2.5	5.6	0.0	0.0	0.5	74.3	77.8	93.5	0.9	0.0	26.8	0.0	0.1	0.0	0.6	0.2	5.5	0.3	31.7	36.0	4.4	4.8		
PREVIOUS WEEK 2022	2483	13263.9	28.6	18.1	4.1	5.4	0.0	0.0	0.4	70.2	80.2	92.5	1.0	0.1	24.6	0.0	0.2	0.0	0.3	0.1	5.3	0.5	27.3	31.1	3.7	4.7		
CURRENT WEEK 2021	2129	12001.5	18.3	20.5	13.4	13.0	0.0	0.0	0.0	81.6	78.4	84.4	2.9	0.0	11.3	0.2	1.1	0.0	0.5	0.3	15.9	0.3	9.8	7.9	0.0	0.0		
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																												
TOTAL 2022	2656	14391.6	652	523	66	149	0	0	13	1973	2066	2484	23	0	711	1	3	0	16	4	145	7	841	5183	117	693		
TOTAL 2021	2129	12001.5	390	436	286	276	0	0	1	1737	1670	1797	61	0	240	4	23	0	10	6	338	6	209	948	0	0		