

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

**WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 3RD WEEK OF OCTOBER, 2019**

**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	Armyworm	SBW	PBW	ABW	% Spots	% Area
MULTAN	31	280	35.5	0.0	0.0	35.5	0.0	0.0	0.0	64.5	41.9	29.0	0.0	0.0	100.0	0.0	25.8	0.0	6.5	0.0	67.7	0.0	35.5	45.0
SHUJABAD	32	352	40.6	0.0	0.0	34.4	0.0	0.0	6.3	59.4	71.9	62.5	0.0	0.0	93.8	0.0	28.1	0.0	0.0	0.0	62.5	0.0	25.0	26.7
JALAL PUR P.W	40	656	37.5	0.0	0.0	25.0	0.0	0.0	0.0	62.5	60.0	55.0	0.0	0.0	90.0	0.0	17.5	0.0	0.0	0.0	60.0	0.0	20.0	22.7
KHANEWAL	32	338	6.3	3.1	0.0	6.3	0.0	0.0	0.0	46.9	40.6	18.8	0.0	0.0	31.3	0.0	21.9	0.0	3.1	0.0	34.4	0.0	37.5	39.6
JAHANIAN	37	333	2.7	0.0	0.0	0.0	0.0	0.0	0.0	91.9	48.6	10.8	0.0	0.0	45.9	0.0	13.5	0.0	2.7	0.0	45.9	0.0	10.8	9.9
KABIR WALA	35	213	8.6	2.9	0.0	11.4	0.0	0.0	0.0	77.1	54.3	28.6	0.0	0.0	22.9	0.0	17.1	0.0	2.9	0.0	48.6	0.0	54.3	54.5
MIAN CHANNU	38	467	10.5	0.0	0.0	21.1	0.0	0.0	0.0	36.8	50.0	42.1	0.0	0.0	50.0	0.0	21.1	0.0	10.5	0.0	73.7	0.0	36.8	42.2
VEHARI	40	295	0.0	0.0	0.0	10.0	0.0	0.0	7.5	62.5	12.5	12.5	0.0	0.0	22.5	0.0	22.5	0.0	0.0	0.0	67.5	0.0	65.0	71.9
MAILSI	44	357	2.3	0.0	0.0	2.3	0.0	0.0	2.3	77.3	31.8	20.5	0.0	0.0	47.7	0.0	25.0	0.0	0.0	0.0	75.0	0.0	20.5	17.4
BURE WALA	40	242	0.0	0.0	0.0	12.5	0.0	0.0	5.0	72.5	20.0	17.5	0.0	0.0	92.5	0.0	12.5	0.0	0.0	0.0	72.5	0.0	22.5	47.1
LODHRAN	40	250	10.0	2.5	0.0	17.5	0.0	0.0	25.0	87.5	67.5	52.5	0.0	0.0	72.5	0.0	12.5	0.0	5.0	0.0	57.5	0.0	5.0	8.8
DUYAPUR	40	380	12.5	5.0	0.0	10.0	0.0	0.0	17.5	87.5	62.5	52.5	0.0	0.0	80.0	0.0	10.0	0.0	10.0	0.0	60.0	0.0	5.0	7.1
KEHROR PACCA	48	312	10.4	8.3	0.0	8.3	0.0	0.0	18.8	89.6	58.3	39.6	0.0	0.0	68.8	0.0	14.6	0.0	8.3	0.0	41.7	0.0	8.3	8.7
SAHIWAL	42	162	0.0	9.5	0.0	4.8	0.0	0.0	0.0	90.5	69.0	57.1	0.0	0.0	33.3	0.0	21.4	0.0	4.8	0.0	38.1	0.0	0.0	0.0
CHICHA WATNI	48	210	0.0	14.6	0.0	2.1	0.0	0.0	0.0	100.0	85.4	100.0	0.0	0.0	14.6	0.0	25.0	0.0	6.3	0.0	37.5	0.0	4.2	2.9
PAK PATTAN	22	165	0.0	4.5	0.0	22.7	0.0	0.0	0.0	100.0	95.5	100.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	0.0	36.4	0.0	9.1	8.5
ARIF WALA	23	144	4.3	8.7	0.0	4.3	0.0	0.0	0.0	95.7	91.3	100.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	26.1	0.0	17.4	23.6
OKARA	14	45	0.0	7.1	0.0	7.1	0.0	0.0	0.0	100.0	92.9	100.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	28.6	0.0	7.1	4.4
RENALA KHURD	22	75	4.5	4.5	0.0	0.0	0.0	0.0	0.0	95.5	95.5	100.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	22.7	0.0	13.6	9.3
DEPALPUR	8	70	0.0	12.5	0.0	0.0	0.0	0.0	0.0	100.0	87.5	100.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	25.0	0.0	0.0	0.0
BAHAWAL PUR	55	440	52.7	0.0	0.0	36.4	0.0	0.0	45.5	47.3	50.9	47.3	0.0	0.0	54.5	0.0	43.6	0.0	25.5	0.0	30.9	0.0	9.1	9.3
A.P.EAST	60	585	21.7	0.0	0.0	18.3	0.0	0.0	28.3	78.3	100.0	100.0	0.0	0.0	71.7	0.0	8.3	0.0	6.7	0.0	16.7	0.0	10.0	5.1
YAZMAN	59	503	27.1	0.0	0.0	22.0	0.0	0.0	5.1	72.9	45.8	40.7	0.0	0.0	94.9	0.0	8.5	0.0	0.0	27.1	37.3	0.0	3.4	1.2
HASILPUR	47	408	38.3	6.4	0.0	72.3	0.0	0.0	78.7	61.7	93.6	0.0	0.0	0.0	21.3	0.0	55.3	0.0	6.4	0.0	44.7	0.0	25.5	23.0
BAHAWAL NAGAR	40	319	25.0	20.0	0.0	32.5	0.0	0.0	0.0	75.0	55.0	45.0	0.0	0.0	55.0	0.0	17.5	0.0	0.0	0.0	35.0	0.0	7.5	6.3
HAROON ABAD	40	359	10.0	10.0	0.0	10.0	0.0	0.0	10.0	75.0	65.0	60.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FORT ABBAS	44	393	22.7	13.6	0.0	25.0	0.0	0.0	0.0	77.3	84.1	50.0	0.0	0.0	56.8	0.0	15.9	0.0	0.0	0.0	52.3	0.0	6.8	9.9
MINCHAN ABAD	40	244	20.0	10.0	0.0	20.0	0.0	0.0	0.0	80.0	60.0	52.5	0.0	0.0	60.0	0.0	10.0	0.0	0.0	0.0	27.5	0.0	2.5	1.6
CHISHTIAN	50	371	22.0	22.0	0.0	26.0	0.0	0.0	0.0	78.0	64.0	48.0	0.0	0.0	66.0	0.0	28.0	0.0	0.0	0.0	52.0	0.0	6.0	5.7
R.Y.KHAN	48	418	22.9	8.3	0.0	37.5	0.0	0.0	0.0	77.1	91.7	20.8	0.0	0.0	87.5	0.0	22.9	0.0	8.3	0.0	56.3	0.0	18.8	15.1
KHAN PUR	55	262	21.8	1.8	0.0	38.2	0.0	0.0	0.0	78.2	98.2	21.8	0.0	0.0	61.8	0.0	20.0	0.0	14.5	0.0	60.0	0.0	21.8	27.5
LIAQUAT PUR	50	371	26.0	0.0	0.0	28.0	0.0	0.0	0.0	74.0	70.0	10.0	0.0	0.0	60.0	0.0	18.0	0.0	4.0	0.0	48.0	0.0	26.0	24.3
SADIQ ABAD	45	336	24.4	4.4	0.0	17.8	0.0	0.0	0.0	75.6	95.6	13.3	0.0	0.0	77.8	0.0	13.3	0.0	13.3	0.0	28.9	0.0	24.4	22.3
D.G.KHAN	40	237	12.5	0.0	0.0	10.0	0.0	0.0	0.0	87.5	100.0	100.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	2.5	2.5	0.0	0.0
TAUNSA	50	254	10.0	0.0	0.0	10.0	0.0	0.0	0.0	90.0	100.0	100.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KOT CHUTTA	39	223	25.6	0.0	0.0	12.8	0.0	0.0	0.0	74.4	100.0	100.0	0.0	0.0	17.9	0.0	0.0	0.0	0.0	0.0	5.1	5.1	0.0	0.0
MUZUFAR GARH	35	158	5.7	0.0	0.0	5.7	0.0	0.0	0.0	88.6	100.0	0.0	0.0	0.0	48.6	0.0	8.6	0.0	5.7	0.0	40.0	0.0	0.0	0.0
KOT ADDU	37	155	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	73.0	0.0	0.0	0.0	2.7	0.0	64.9	0.0	0.0	0.0
ALI PUR	51	257	9.8	0.0	0.0	17.6	0.0	0.0	0.0	25.5	52.9	0.0	0.0	0.0	31.4	0.0	11.8	0.0	7.8	0.0	19.6	0.0	0.0	0.0
JATOI	52	415	5.8	0.0	0.0	0.0	0.0	0.0	0.0	36.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	13.5	0.0	0.0	0.0
LAYYAH	50	178	0.0	2.0	0.0	8.0	0.0	0.0	0.0	100.0	98.0	100.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	18.0	0.0	4.0	1.7
CHOBARA	50	146	0.0	2.0	0.0	6.0	0.0	0.0	0.0	100.0	98.0	100.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	10.0	0.0	8.0	7.5
KAROR L.E.	54	193	0.0	0.0	0.0	3.7	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	0.0	0.0	3.7	0.0	3.7	0.0	14.8	0.0	5.6	5.2
RAJAN PUR	40	238	17.5	0.0	0.0	22.5	0.0	0.0	0.0	75.0	42.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0
JAM PUR	40	286	35.0	0.0	0.0	10.0	0.0	0.0	0.0	62.5	67.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
ROJHAN	40	267	12.5	0.0	0.0	10.0	0.0	0.0	0.0	87.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0
JHANG	39	81	2.6	2.6	0.0	2.6	0.0	0.0	0.0	92.3	51.3	28.2	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0	7.7	0.0	2.6	2.5
18-HAZARI	35	64	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74.3	54.3	20.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	5.7	0.0	0.0	0.0
A.P.SIAL	42	94	2.4	2.4	0.0	0.0	0.0	0.0	0.0	59.5	38.1	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.2	0.0	0.0	0.0
SHORKOT	40	108	0.0	0.0	0.0	2.5	0.0	0.0	0.0	20.0	20.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
T.T.SINGH	47	156	0.0	0.0	0.0	2.1	0.0	0.0	0.0	93.6	91.5	0.0	0.0	0.0	95.7	0.0	2.1	0.0	0.0	0.0	59.6	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	Armyworm	SBW	PBW	ABW	% Spots	% Area
GOJRA	44	84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.6	63.6	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0	0.0	
PIR MAHAL	40	122	0.0	2.5	0.0	5.0	0.0	0.0	0.0	77.5	75.0	22.5	0.0	0.0	80.0	0.0	2.5	0.0	5.0	0.0	65.0	0.0	0.0	0.0
JARANWALA	11	31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.4	0.0	0.0	0.0	
FAISALABAD	10	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	
SUMUNDRI	20	59	0.0	5.0	0.0	0.0	0.0	0.0	0.0	100.0	95.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	
TANDLIANWALA	59	183	0.0	3.4	0.0	0.0	0.0	0.0	0.0	94.9	96.6	28.8	0.0	0.0	0.0	0.0	5.1	0.0	0.0	28.8	0.0	0.0	0.0	
SARGODHA	0	0	###	###	###	###	###	###	#DIV/0!	###	###	###	###	###	#DIV/0!	###	#DIV/0!	###	###	###	###	###	#DIV/0!	#DIV/0!
SILLANWALI/ SAHIWAL	9	44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	44.4	0.0	0.0	44.4	0.0	0.0	0.0	0.0	66.7	0.0	22.2	40.9	
MIANWALI	30	95	10.0	10.0	0.0	6.7	0.0	0.0	0.0	90.0	90.0	100.0	0.0	0.0	23.3	0.0	6.7	0.0	0.0	23.3	0.0	3.3	2.1	
PIPLAN	30	177	10.0	3.3	0.0	6.7	0.0	0.0	0.0	90.0	96.7	100.0	0.0	0.0	10.0	0.0	10.0	0.0	0.0	13.3	0.0	0.0	0.0	
ISA KHEL	30	159	3.3	3.3	0.0	6.7	0.0	0.0	0.0	96.7	96.7	100.0	0.0	0.0	13.3	0.0	6.7	0.0	0.0	13.3	0.0	0.0	0.0	
BHAKKAR	28	43.5	0.0	0.0	0.0	7.1	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	14.3	0.0	0.0	42.9	0.0	10.7	12.6	
MANKERA	16	79	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	31.3	0.0	0.0	68.8	0.0	0.0	0.0	
KALLOR KOT	11	24	9.1	0.0	0.0	18.2	0.0	0.0	0.0	90.9	100.0	100.0	0.0	0.0	54.5	0.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0	
DARYA KHAN	20	55	10.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0	100.0	100.0	0.0	0.0	70.0	0.0	15.0	0.0	0.0	60.0	0.0	10.0	16.4	
<b>CURRENT WEEK 2019</b>	<b>2448</b>	<b>15039.5</b>	<b>12.25</b>	<b>3.35</b>	<b>0.00</b>	<b>13.68</b>	<b>0.00</b>	<b>0.0</b>	<b>4.90</b>	<b>77.21</b>	<b>70.47</b>	<b>44.85</b>	<b>0.00</b>	<b>0.0</b>	<b>40.48</b>	<b>0.00</b>	<b>12.09</b>	<b>0.00</b>	<b>3.15</b>	<b>0.65</b>	<b>35.09</b>	<b>0.12</b>	<b>9.72</b>	<b>13.2</b>
<b>PREVIOUS WEEK 2019</b>	<b>2574</b>	<b>15976.5</b>	<b>16.12</b>	<b>3.77</b>	<b>0.00</b>	<b>15.81</b>	<b>0.00</b>	<b>0.0</b>	<b>2.45</b>	<b>76.03</b>	<b>75.99</b>	<b>54.27</b>	<b>0.00</b>	<b>0.0</b>	<b>36.91</b>	<b>0.00</b>	<b>13.13</b>	<b>0.00</b>	<b>5.36</b>	<b>0.00</b>	<b>36.95</b>	<b>0.08</b>	<b>12.59</b>	<b>15.9</b>
<b>CURRENT WEEK 2018</b>	<b>3085</b>	<b>17074.5</b>	<b>9.82</b>	<b>4.89</b>	<b>0.06</b>	<b>9.76</b>	<b>0.00</b>	<b>0.0</b>	<b>1.88</b>	<b>85.93</b>	<b>81.43</b>	<b>48.59</b>	<b>0.00</b>	<b>0.0</b>	<b>28.91</b>	<b>0.00</b>	<b>5.71</b>	<b>0.00</b>	<b>2.33</b>	<b>0.19</b>	<b>25.06</b>	<b>0.29</b>	<b>10.47</b>	<b>12.2</b>
<b>OVERALL NUMBER OF SPOTS ABOVE &amp; BELOW ETL</b>																								
<b>TOTAL 2019</b>	<b>2448</b>	<b>15039.5</b>	<b>300</b>	<b>82</b>	<b>0</b>	<b>335</b>	<b>0</b>	<b>0</b>	<b>120</b>	<b>1890</b>	<b>1725</b>	<b>1098</b>	<b>0</b>	<b>0</b>	<b>991</b>	<b>0</b>	<b>296</b>	<b>0</b>	<b>77</b>	<b>16</b>	<b>859</b>	<b>3</b>	<b>238</b>	<b>1992</b>
<b>TOTAL 2018</b>	<b>3085</b>	<b>17074.5</b>	<b>303</b>	<b>151</b>	<b>2</b>	<b>301</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>2651</b>	<b>2512</b>	<b>1499</b>	<b>0</b>	<b>0</b>	<b>892</b>	<b>0</b>	<b>176</b>	<b>0</b>	<b>72</b>	<b>6</b>	<b>773</b>	<b>9</b>	<b>323</b>	<b>2086</b>