

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

**WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 4TH WEEK OF OCTOBER, 2020**

**SUMMARY**

*%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL*

TEHSILS	TOTAL SPOTRS 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	Army Worm	SBW	PBW	ABW	% Spots	% Area
MULTAN	42	222	28.6	0.0	0.0	7.1	0.0	0.0	31.0	71.4	100.0	100.0	0.0	0.0	69.0	0.0	31.0	0.0	16.7	0.0	40.5	0.0	33.3	35.6
SHUJABAD	49	407	28.6	0.0	0.0	6.1	0.0	0.0	28.6	71.4	75.5	67.3	0.0	0.0	71.4	0.0	32.7	0.0	6.1	0.0	67.3	0.0	30.6	31.0
JALAL PUR P.W	48	560	37.5	0.0	0.0	4.2	0.0	0.0	29.2	62.5	100.0	100.0	0.0	0.0	45.8	0.0	14.6	0.0	14.6	0.0	50.0	0.0	25.0	23.2
KHANEWAL	30	405	23.3	0.0	0.0	6.7	0.0	0.0	30.0	76.7	26.7	23.3	0.0	0.0	46.7	0.0	20.0	0.0	3.3	0.0	63.3	0.0	13.3	14.3
JAHANIAN	32	274	21.9	0.0	0.0	28.1	0.0	0.0	6.3	78.1	34.4	21.9	0.0	0.0	21.9	0.0	12.5	0.0	12.5	0.0	37.5	0.0	15.6	15.3
KABIR WALA	33	226	15.2	0.0	0.0	15.2	0.0	0.0	21.2	84.8	18.2	24.2	0.0	0.0	57.6	0.0	21.2	0.0	3.0	0.0	63.6	0.0	18.2	13.7
MIAN CHANNU	38	441	13.2	0.0	0.0	21.1	0.0	0.0	5.3	86.8	50.0	42.1	0.0	0.0	44.7	0.0	21.1	0.0	10.5	0.0	73.7	0.0	5.3	3.9
VEHARI	70	316	21.4	4.3	0.0	4.3	0.0	0.0	24.3	78.6	42.9	37.1	0.0	0.0	75.7	0.0	31.4	0.0	2.9	0.0	58.6	0.0	40.0	38.6
MAILSI	70	616	30.0	1.4	0.0	2.9	0.0	0.0	14.3	70.0	28.6	34.3	0.0	0.0	62.9	0.0	21.4	0.0	1.4	0.0	42.9	0.0	42.9	33.9
BURE WALA	62	320	16.1	0.0	0.0	17.7	0.0	0.0	14.5	83.9	46.8	29.0	0.0	0.0	74.2	0.0	30.6	0.0	0.0	0.0	51.6	0.0	41.9	45.3
LODHRAN	50	409	16.0	0.0	0.0	4.0	0.0	0.0	22.0	84.0	98.0	4.0	0.0	0.0	72.0	0.0	30.0	0.0	8.0	0.0	62.0	0.0	12.0	10.3
DUYAPUR	44	375	15.9	0.0	0.0	6.8	0.0	0.0	15.9	75.0	90.9	9.1	0.0	0.0	84.1	0.0	31.8	0.0	11.4	0.0	63.6	0.0	9.1	4.5
KEHROR PACCA	54	322	14.8	1.9	0.0	3.7	0.0	0.0	18.5	85.2	98.1	5.6	0.0	0.0	38.9	0.0	27.8	0.0	11.1	0.0	37.0	0.0	5.6	8.7
SAHIWAL	61	301	6.6	21.3	0.0	0.0	0.0	0.0	0.0	93.4	78.7	70.5	0.0	0.0	39.3	0.0	29.5	0.0	4.9	0.0	23.0	0.0	1.6	1.0
CHICHA WATNI	48	187	6.3	14.6	0.0	2.1	0.0	0.0	0.0	93.8	85.4	75.0	0.0	0.0	39.6	0.0	14.6	0.0	0.0	0.0	47.9	0.0	6.3	3.7
PAK PATTAN	47	159	8.5	2.1	0.0	2.1	0.0	0.0	0.0	91.5	97.9	100.0	0.0	0.0	10.6	0.0	12.8	0.0	0.0	0.0	46.8	0.0	4.3	1.3
ARIF WALA	52	234	7.7	5.8	0.0	5.8	0.0	0.0	0.0	92.3	94.2	100.0	0.0	0.0	5.8	0.0	7.7	0.0	0.0	0.0	44.2	0.0	3.8	6.0

%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	Army Worm	SBW	PBW	ABW	% Spots	% Area
OKARA	22	41	9.1	9.1	0.0	4.5	0.0	0.0	0.0	90.9	90.9	100.0	0.0	0.0	9.1	0.0	4.5	0.0	0.0	0.0	27.3	0.0	0.0	0.0
RENALA KHURD	33	102	9.1	6.1	0.0	6.1	0.0	0.0	0.0	90.9	93.9	100.0	0.0	0.0	12.1	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	0.0
DEPALPUR	13	66	23.1	23.1	0.0	7.7	0.0	0.0	0.0	76.9	76.9	100.0	0.0	0.0	23.1	0.0	0.0	0.0	0.0	0.0	23.1	0.0	0.0	0.0
BAHAWAL PUR	56	448	26.8	0.0	0.0	28.6	0.0	0.0	23.2	73.2	12.5	0.0	0.0	0.0	76.8	0.0	8.9	0.0	5.4	0.0	26.8	0.0	10.7	10.5
A.P.EAST	55	471	34.5	0.0	0.0	9.1	0.0	0.0	7.3	65.5	100.0	100.0	0.0	0.0	21.8	0.0	5.5	0.0	9.1	0.0	20.0	0.0	21.8	4.9
YAZMAN	52	419	25.0	0.0	0.0	21.2	0.0	0.0	11.5	75.0	76.9	0.0	0.0	0.0	23.1	0.0	5.8	0.0	0.0	17.3	32.7	0.0	0.0	0.0
HASILPUR	43	298	44.2	0.0	0.0	9.3	0.0	0.0	51.2	55.8	100.0	0.0	0.0	0.0	48.8	0.0	14.0	0.0	0.0	0.0	46.5	0.0	23.3	21.5
BAHAWAL NAGAR	50	432	38.0	2.0	0.0	14.0	0.0	0.0	4.0	56.0	50.0	68.0	0.0	0.0	16.0	0.0	6.0	0.0	2.0	0.0	30.0	0.0	4.0	4.4
HAROON ABAD	44	532	47.7	2.3	0.0	18.2	0.0	0.0	2.3	40.9	68.2	61.4	0.0	0.0	34.1	0.0	6.8	0.0	2.3	0.0	34.1	0.0	0.0	0.0
FORT ABBAS	45	393	26.7	4.4	0.0	20.0	0.0	0.0	0.0	73.3	73.3	71.1	0.0	0.0	24.4	0.0	6.7	0.0	4.4	0.0	26.7	0.0	0.0	0.0
MINCHAN ABAD	42	213	40.5	2.4	0.0	14.3	0.0	0.0	4.8	45.2	47.6	59.5	9.5	0.0	52.4	0.0	11.9	0.0	0.0	0.0	33.3	0.0	4.8	2.3
CHISHTIAN	50	413	38.0	2.0	0.0	18.0	0.0	0.0	4.0	54.0	70.0	56.0	8.0	0.0	34.0	0.0	8.0	0.0	0.0	0.0	34.0	0.0	2.0	1.9
R.Y.KHAN	60	719	20.0	0.0	0.0	13.3	0.0	0.0	0.0	80.0	48.3	36.7	0.0	0.0	60.0	0.0	15.0	0.0	0.0	6.7	53.3	0.0	23.3	17.0
KHAN PUR	54	269	20.4	0.0	0.0	16.7	0.0	0.0	0.0	79.6	40.7	0.0	0.0	0.0	57.4	0.0	16.7	0.0	0.0	0.0	35.2	0.0	5.6	3.7
LIAQUAT PUR	50	253	20.0	0.0	0.0	8.0	0.0	0.0	0.0	80.0	42.0	0.0	0.0	0.0	46.0	0.0	16.0	0.0	0.0	0.0	38.0	0.0	12.0	9.9
SADIQ ABAD	45	248	22.2	0.0	0.0	6.7	0.0	0.0	0.0	77.8	44.4	13.3	0.0	0.0	46.7	0.0	13.3	0.0	0.0	4.4	28.9	0.0	11.1	15.7
D.G.KHAN	55	302	63.6	0.0	0.0	36.4	0.0	0.0	0.0	36.4	30.9	14.5	0.0	0.0	16.4	0.0	10.9	0.0	9.1	0.0	18.2	0.0	34.5	38.1
TAUNSA	55	182	43.6	3.6	0.0	29.1	0.0	0.0	0.0	56.4	96.4	100.0	0.0	0.0	16.4	0.0	3.6	0.0	3.6	0.0	3.6	0.0	32.7	45.1
KOT CHUTTA	55	271	74.5	0.0	0.0	47.3	0.0	0.0	0.0	25.5	16.4	9.1	0.0	0.0	18.2	0.0	12.7	0.0	7.3	0.0	23.6	0.0	21.8	13.7

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MUZUFAR GARH	50	172	18.0	0.0	0.0	10.0	0.0	0.0	6.0	70.0	48.0	50.0	0.0	0.0	50.0	0.0	26.0	0.0	0.0	0.0	48.0	0.0	18.0	16.3
KOT ADDU	40	144	15.0	0.0	0.0	0.0	0.0	0.0	15.0	72.5	55.0	55.0	0.0	0.0	55.0	0.0	22.5	0.0	0.0	0.0	52.5	0.0	15.0	15.3
ALI PUR	50	356	16.0	4.0	0.0	8.0	0.0	0.0	26.0	84.0	30.0	32.0	0.0	0.0	64.0	0.0	16.0	0.0	0.0	0.0	54.0	0.0	38.0	35.7
JATOI	51	497	11.8	7.8	0.0	5.9	0.0	0.0	0.0	56.9	70.6	72.5	0.0	0.0	47.1	0.0	11.8	0.0	5.9	0.0	54.9	0.0	23.5	23.7
LAYYAH	54	203	11.1	3.7	0.0	5.6	0.0	0.0	0.0	88.9	96.3	100.0	0.0	0.0	0.0	0.0	14.8	0.0	0.0	0.0	13.0	0.0	0.0	0.0
CHOBARA	53	138	13.2	5.7	0.0	5.7	0.0	0.0	0.0	86.8	94.3	100.0	0.0	0.0	15.1	0.0	17.0	0.0	0.0	0.0	22.6	0.0	15.1	21.7
KAROR L.E.	55	108	10.9	5.5	0.0	5.5	0.0	0.0	0.0	89.1	94.5	100.0	0.0	0.0	9.1	0.0	10.9	0.0	3.6	0.0	38.2	0.0	3.6	3.7
RAJAN PUR	50	283	8.0	0.0	0.0	6.0	0.0	0.0	0.0	92.0	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
JAM PUR	40	191	7.5	0.0	0.0	5.0	0.0	0.0	0.0	92.5	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	0.0
ROJHAN	50	321	6.0	0.0	0.0	4.0	0.0	0.0	0.0	94.0	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
JHANG	22	50	4.5	4.5	0.0	9.1	0.0	0.0	0.0	36.4	36.4	22.7	0.0	0.0	36.4	0.0	4.5	0.0	0.0	0.0	13.6	0.0	4.5	4.0
18-HAZARI	18	21	16.7	0.0	0.0	5.6	0.0	0.0	0.0	83.3	50.0	55.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	0.0	5.6	4.8
A.P SIAL	21	31	14.3	4.8	0.0	4.8	0.0	0.0	0.0	71.4	23.8	14.3	0.0	0.0	33.3	0.0	4.8	0.0	0.0	0.0	23.8	0.0	0.0	0.0
SHORKOT	20	47	10.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	30.0	15.0	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	46	145	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63.0	76.1	0.0	0.0	0.0	100.0	0.0	10.9	0.0	0.0	0.0	84.8	0.0	0.0	0.0
GOJRA	14	22	7.1	7.1	0.0	0.0	0.0	0.0	0.0	57.1	50.0	0.0	0.0	0.0	100.0	0.0	21.4	0.0	0.0	0.0	78.6	0.0	0.0	0.0
PIR MAHAL	9	48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.6	33.3	0.0	0.0	0.0	100.0	0.0	22.2	0.0	0.0	0.0	77.8	0.0	0.0	0.0
JARANWALA	6	11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	100.0	33.3	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
FAISALABAD	24	49	0.0	4.2	0.0	0.0	0.0	0.0	0.0	50.0	95.8	29.2	0.0	0.0	54.2	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0

<i>%AGE OF SPOTS ABOVE &amp; BELOW ECONOMIC INJURY LEVEL</i>																								
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SUMUNDRI	16	30	0.0	6.3	0.0	0.0	0.0	0.0	0.0	62.5	93.8	25.0	0.0	0.0	31.3	0.0	6.3	0.0	0.0	0.0	31.3	0.0	0.0	0.0
TANDLIANWALA	35	67	0.0	5.7	0.0	0.0	0.0	0.0	0.0	51.4	94.3	20.0	0.0	0.0	34.3	0.0	8.6	0.0	0.0	0.0	37.1	0.0	0.0	0.0
MIANWALI	30	152	3.3	6.7	0.0	3.3	0.0	0.0	0.0	96.7	93.3	60.0	0.0	0.0	23.3	0.0	10.0	0.0	3.3	0.0	40.0	0.0	0.0	0.0
PIPLAN	30	191	3.3	3.3	0.0	6.7	0.0	0.0	0.0	96.7	96.7	63.3	0.0	0.0	23.3	0.0	6.7	0.0	3.3	0.0	43.3	0.0	0.0	0.0
ISA KHEL	16	61	6.3	0.0	0.0	6.3	0.0	0.0	0.0	81.3	93.8	81.3	0.0	0.0	18.8	0.0	6.3	0.0	0.0	0.0	31.3	0.0	0.0	0.0
BHAKKAR	17	19	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	5.9	0.0	0.0	0.0	94.1	0.0	0.0	0.0
MANKERA	8	11	12.5	0.0	0.0	0.0	0.0	0.0	0.0	87.5	100.0	100.0	0.0	0.0	100.0	0.0	25.0	0.0	0.0	0.0	50.0	0.0	12.5	9.1
KALLOR KOT	19	50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	78.9	0.0	10.5	0.0	0.0	0.0	47.4	0.0	0.0	0.0
DARYA KHAN	16	51	6.3	0.0	0.0	0.0	0.0	0.0	0.0	93.8	100.0	100.0	0.0	0.0	100.0	0.0	12.5	0.0	0.0	0.0	37.5	0.0	6.3	2.0
<b>CURRENT WEEK 2020</b>	<b>2569</b>	<b>15315</b>	<b>20.63</b>	<b>2.65</b>	<b>0.00</b>	<b>10.16</b>	<b>0.00</b>	<b>0.0</b>	<b>7.75</b>	<b>73.96</b>	<b>63.41</b>	<b>46.48</b>	<b>0.31</b>	<b>0.0</b>	<b>40.76</b>	<b>0.00</b>	<b>14.29</b>	<b>0.00</b>	<b>3.04</b>	<b>0.58</b>	<b>38.30</b>	<b>0.00</b>	<b>12.96</b>	<b>13.1</b>
<b>PREVIOUS WEEK 2020</b>	<b>2618</b>	<b>15146</b>	<b>29.98</b>	<b>4.97</b>	<b>0.04</b>	<b>14.09</b>	<b>0.00</b>	<b>0.0</b>	<b>5.84</b>	<b>67.84</b>	<b>72.31</b>	<b>58.63</b>	<b>0.15</b>	<b>0.0</b>	<b>41.67</b>	<b>0.00</b>	<b>14.44</b>	<b>0.00</b>	<b>4.70</b>	<b>0.27</b>	<b>35.71</b>	<b>0.11</b>	<b>16.58</b>	<b>18.1</b>
<b>CURRENT WEEK 2019</b>	<b>2510</b>	<b>15440.5</b>	<b>6.45</b>	<b>1.91</b>	<b>0.00</b>	<b>9.24</b>	<b>0.00</b>	<b>0.0</b>	<b>5.10</b>	<b>74.94</b>	<b>65.38</b>	<b>37.97</b>	<b>0.00</b>	<b>0.0</b>	<b>40.08</b>	<b>0.04</b>	<b>8.92</b>	<b>0.00</b>	<b>1.16</b>	<b>0.36</b>	<b>33.98</b>	<b>0.00</b>	<b>6.89</b>	<b>8.7</b>
<b>OVERALL NUMBER OF SPOTS ABOVE &amp; BELOW ETL</b>																								
<b>TOTAL 2020</b>	<b>2569</b>	<b>15315</b>	<b>530</b>	<b>68</b>	<b>0</b>	<b>261</b>	<b>0</b>	<b>0</b>	<b>199</b>	<b>1900</b>	<b>1629</b>	<b>1194</b>	<b>8</b>	<b>0</b>	<b>1047</b>	<b>0</b>	<b>367</b>	<b>0</b>	<b>78</b>	<b>15</b>	<b>984</b>	<b>0</b>	<b>333</b>	<b>2002</b>
<b>TOTAL 2019</b>	<b>2510</b>	<b>15440.5</b>	<b>162</b>	<b>48</b>	<b>0</b>	<b>232</b>	<b>0</b>	<b>0</b>	<b>128</b>	<b>1881</b>	<b>1641</b>	<b>953</b>	<b>0</b>	<b>0</b>	<b>1006</b>	<b>1</b>	<b>224</b>	<b>0</b>	<b>29</b>	<b>9</b>	<b>853</b>	<b>0</b>	<b>173</b>	<b>1347</b>