

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1st FORTNIGHT OF JUNE, 2021

| DISTRICT | NAME OF SUGAR MILLS | NO. OF SPOTS | AREA SURVEYED (ACRES) | %AGE INSECT PEST INFESTATION / DISEASE INCIDENCE | | | | | | | | | | | | | | | | | | | |
|---------------|---|--------------|-----------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|-----------|--------------|------|--------------------------|-------------------------|
| | | | | BORERS | | PYRILLA | | WHITEFLY | | BLACK BUG | | MITES | | TOKA | | MEALY BUG | TERMITES | RED ROT | WHIP SMUT | MOSAIC VIRUS | RUST | PYRILLA PARASITIZED %AGE | EPICRANIA COCOONS/ LEAF |
| | | | | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | | | | | | | | |
| MULTAN | COLONY SUGAR MILLS | 10 | 38 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KHANEWAL | COLONY SUGAR MILLS | 10 | 77 | 0.00 | 30.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| VEHARI | COLONY SUGAR MILLS | 50 | 178 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LODHRAN | ETHAD SUGAR MILLS | 12 | 49 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| OKARA | BABA FARID SUGAR MILLS | 40 | 141 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.50 | 0.00 | 0.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BAHAWAL PUR | ASHRAF SUGAR MILLS BAHAWALPUR | 50 | 410 | 0.00 | 34.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 64.00 | 2.00 | 44.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | ITTFAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST | 10 | 331 | 0.00 | 90.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 80.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BAHAWAL NAGAR | ADAM SUGAR MILLS CHISHTIAN | 15 | 148 | 6.67 | 40.00 | 0.00 | 280.00 | 0.00 | 0.00 | 0.00 | 46.67 | 0.00 | 33.33 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R.Y.KHAN | HAMZA SUGAR MILL | 21 | 138 | 14.29 | 52.38 | 0.00 | 19.05 | 0.00 | 0.00 | 4.76 | 38.10 | 19.05 | 42.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.76 | 0.00 | 0.00 | 0.00 | 0.00 |
| | UNITED SUGAR MILL | 10 | 59 | 0.00 | 40.00 | 0.00 | 40.00 | 0.00 | 0.00 | 0.00 | 30.00 | 20.00 | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | R.Y.KHAN SUGAR MILL | 10 | 69 | 10.00 | 40.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 40.00 | 10.00 | 30.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | JAMAL DIN WALI SUGAR MILL | 22 | 138 | 4.55 | 40.91 | 4.55 | 18.18 | 0.00 | 0.00 | 0.00 | 27.27 | 9.09 | 40.91 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | ETHAD SUGAR MILL | 25 | 132 | 8.00 | 48.00 | 0.00 | 12.00 | 0.00 | 0.00 | 4.00 | 40.00 | 12.00 | 32.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| D.G.KHAN | INDUS SUGAR MILLS | 11 | 140 | 0.00 | 45.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | MEERAN SUGAR MILLS | 9 | 27 | 0.00 | 22.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M.GARH | REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH | 20 | 191 | 0.00 | 40.00 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 |

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|------------|------------------------------------|--------------|-----------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|-----------|--------------|------|--------------------------|--------------------------|
| | | | | BORERS | | PYRILLA | | WHITEFLY | | BLACK BUG | | MITES | | TOKA | | MEALY BUG | TERMITES | RED ROT | WHIP SMUT | MOSAIC VIRUS | RUST | PYRILLA PARASITIZED %AGE | EPIRICANIA COCOONS/ LEAF |
| | | | | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | | | | | | | | |
| | HASEEB SUGAR MILL ALI PUR | 20 | 176 | 0.00 | 40.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | SHEIKHOO SUGAR MILL TEHSIL KOT ADU | 20 | 166 | 0.00 | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | FATIMA SUGARMIL TEHSIL KOT ADU | 20 | 340 | 0.00 | 35.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 45.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RAJANPUR | INDUS SUGAR MILLS | 12 | 58 | 0.00 | 66.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LAYYAH | LAYYAH SUGARMILLS | 20 | 85 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| T.T. SINGH | TWO STAR SUGAR MILLS, KAMALIA | 55 | 115 | 0.00 | 29.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.09 | 0.00 | 0.00 | 0.00 | 21.82 | 0.00 | 0.00 | 0.00 | 12.73 | 0.00 | 0.00 | 0.00 | 0.00 |
| FAISALABAD | HUNZA SUGAR MILLS | 73 | 179 | 1.37 | 19.18 | 1.37 | 12.33 | 0.00 | 0.00 | 0.00 | 2.74 | 0.00 | 5.48 | 2.74 | 10.96 | 0.00 | 0.00 | 6.85 | 1.37 | 0.00 | 0.00 | 0.00 | 0.00 |
| | HUSSAIN SUGAR MILLS | 37 | 121 | 0.00 | 13.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.81 | 0.00 | 0.00 | 0.00 | 13.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.70 | 0.00 | 0.00 |
| | SHAMIM SUGAR MILLS | 17 | 55 | 0.00 | 17.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | CHENAR SUGAR MILLS | 36 | 103 | 0.00 | 13.89 | 0.00 | 8.33 | 0.00 | 0.00 | 0.00 | 16.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.56 | 0.00 | 0.00 | 0.00 | 0.00 |
| CHINIOT | RAMZAN SUGAR MILLS | 26 | 165 | 0.00 | 23.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34.62 | 0.00 | 0.00 | 3.85 | 23.08 | 0.00 | 0.00 | 0.00 | 7.69 | 0.00 | 0.00 | 0.00 | 0.00 |
| | MADINA SUGAR MILLS | 26 | 175 | 0.00 | 26.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.77 | 0.00 | 0.00 | 3.85 | 19.23 | 0.00 | 0.00 | 0.00 | 7.69 | 0.00 | 0.00 | 0.00 | 0.00 |
| | SAFINA SUGAR MILLS | 27 | 94 | 0.00 | 22.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.52 | 0.00 | 0.00 | 0.00 | 18.52 | 0.00 | 0.00 | 0.00 | 7.41 | 0.00 | 0.00 | 0.00 | 0.00 |
| JHANG | SHAKAR GANJ SUGAR MILLS | 13 | 38 | 0.00 | 15.38 | 0.00 | 23.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.38 | 0.00 | 0.00 | 0.00 | 0.00 |
| | KASHMIR SUGAR MILLS, SHORKOT | 40 | 245 | 0.00 | 10.00 | 0.00 | 7.50 | 0.00 | 0.00 | 0.00 | 7.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KASUR | MAKKA SUGAR MILLS | 23 | 53 | 0.00 | 26.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.04 | 0.00 | 0.00 | 0.00 | 8.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | PATTOKI SUGAR MILLS | 9 | 146 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

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|--|-------------------------------|--------------|-----------------------|--|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|--------------------------|--------------------------|
| | | | | BORERS | | PYRILLA | | WHITEFLY | | BLACK BUG | | MITES | | TOKA | | MEALY BUG | TERMITES | RED ROT | WHIP SMUT | MOSAIC VIRUS | RUST | PYRILLA PARASITIZED %AGE | EPIRICANIA COCOONS/ LEAF |
| | | | | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | Above ETL | Below ETL | | | | | | | | |
| | BROTHER SUGAR MILLS | 11 | 34 | 0.00 | 18.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.18 | 0.00 | 0.00 | 0.00 | 27.27 | 0.00 | 9.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NANKANA SAHIB | HUDA SUGAR MILLS, SANGLA HILL | 16 | 40 | 0.00 | 43.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M.B.DIN | SHAH TAJ SUGAR MILLS | 10 | 23 | 10.00 | 30.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 10.00 | 0.00 | 0.00 | 10.00 | 10.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | COLONY SUGAR MILLS, PHALIA | 10 | 22 | 10.00 | 20.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SARGODHA | SW SUGAR MILLS | 70 | 185.25 | 0.00 | 24.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.43 | 0.00 | 0.00 | 0.00 | 15.71 | 0.00 | 1.43 | 0.00 | 1.43 | 0.00 | 0.00 | 0.00 | 0.00 |
| | NOON SUGAR MILLS | 10 | 16 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | AL ARABIA SUGAR MILLS | 26 | 160 | 0.00 | 30.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.54 | 0.00 | 0.00 | 0.00 | 26.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | POPULAR SUGAR MILLS | 38 | 138.5 | 0.00 | 13.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.53 | 0.00 | 0.00 | 0.00 | 18.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KHUSHAB | JAUHARABAD SUGAR MILLS | 12 | 37 | 16.67 | 83.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MIANWALI | ALMUEZ SUGAR MILLS | 10 | 36 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BHAKKAR | DARYA KHAN SUGAR MILLS | 152 | 494 | 0.66 | 55.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL 1st FORTNIGHT OF JUNE, 2021 | | 1164 | 5765.75 | 1.20 | 30.50 | 0.17 | 7.30 | 0.00 | 0.00 | 0.17 | 17.53 | 1.12 | 5.93 | 0.43 | 7.65 | 0.00 | 0.17 | 2.32 | 3.61 | 0.00 | 0.09 | 0.00 | 0.00 |
| TOTAL 2nd FORTNIGHT OF MAY, 2021 | | 911 | 4975.15 | 1.87 | 29.86 | 0.00 | 1.87 | 0.00 | 0.00 | 2.41 | 28.54 | 0.00 | 0.77 | 0.00 | 8.12 | 0.00 | 0.00 | 2.52 | 3.84 | 0.00 | 0.33 | 0.00 | 0.00 |
| TOTAL 1st FORTNIGHT OF JUNE, 2020 | | 1079 | 5221.5 | 2.97 | 40.78 | 0.00 | 4.26 | 0.00 | 0.00 | 1.11 | 21.22 | 0.00 | 2.50 | 0.19 | 7.60 | 0.00 | 0.93 | 3.89 | 4.17 | 0.00 | 0.09 | 0.00 | 0.00 |