

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 2ND FORTNIGHT OF JULY, 2020

| 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 | 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 | | | | | | | | |
| MULTAN | COLONY SUGAR MILLS | 13 | 148 | 0.00 | 53.85 | 0.00 | 0.00 | 0.00 | 53.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 38.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KHANEWAL | COLONY SUGAR MILLS | 9 | 58 | 0.00 | 33.33 | 0.00 | 0.00 | 0.00 | 44.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| VEHARI | COLONY SUGAR MILLS | 18 | 63 | 0.00 | 22.22 | 0.00 | 0.00 | 0.00 | 5.56 | 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 |
| LODHRAN | ETHAD SUGAR MILLS | 16 | 108 | 0.00 | 37.50 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| OKARA | BABA FARID SUGAR MILLS | 17 | 58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.53 | 0.00 | 0.00 | 0.00 | 0.00 | 17.65 | 0.00 | 0.00 | 0.00 | 11.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BAHAWAL PUR | ASHRAF SUGAR MILLS BAHAWALPUR | 59 | 495 | 1.69 | 54.24 | 0.00 | 1.69 | 0.00 | 13.56 | 1.69 | 69.49 | 0.00 | 23.73 | 0.00 | 0.00 | 0.00 | 0.00 | 16.95 | 3.39 | 0.00 | 0.00 | 0.00 | 0.00 |
| | ITTFQAQ SUGAR MILLS CHANI GOTH AHMADPUR EAST | 13 | 209 | 0.00 | 76.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.77 | 0.00 | 46.15 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 | 23.08 | 0.00 | 0.00 | 0.00 | 0.00 |
| BAHAWAL NAGAR | ADAM SUGAR MILLS CHISHTIAN | 29 | 194 | 0.00 | 3.45 | 0.00 | 10.34 | 10.34 | 24.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| R.Y.KHAN | HAMZA SUGAR MILL | 20 | 110 | 10.00 | 45.00 | 0.00 | 65.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 35.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | UNITED SUGAR MILL | 12 | 60 | 16.67 | 58.33 | 0.00 | 58.33 | 0.00 | 0.00 | 0.00 | 0.00 | 8.33 | 66.67 | 0.00 | 0.00 | 0.00 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | R.Y.KHAN SUGAR MILL | 20 | 170 | 10.00 | 40.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | JAMAL DIN WALI SUGAR MILL | 11 | 80 | 18.18 | 36.36 | 0.00 | 45.45 | 0.00 | 0.00 | 0.00 | 0.00 | 9.09 | 36.36 | 0.00 | 0.00 | 0.00 | 0.00 | 36.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | ETHAD SUGAR MILL | 20 | 222 | 15.00 | 40.00 | 0.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| D.G.KHAN | INDUS SUGAR MILLS | 23 | 76 | 0.00 | 17.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 17.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.35 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | MEERAN SUGAR MILLS | 16 | 45 | 6.25 | 25.00 | 0.00 | 37.50 | 0.00 | 0.00 | 0.00 | 18.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M.GARH | REHMAN HAJRA SUGAR MILL TEHSIL MUZAFFARGARH | 20 | 84 | 0.00 | 25.00 | 0.00 | 0.00 | 0.00 | 15.00 | 0.00 | 15.00 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | HASEEB SUGAR MILL ALI PUR | 20 | 202 | 10.00 | 35.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 35.00 | 5.00 | 25.00 | 0.00 | 5.00 | 0.00 | 0.00 | 30.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | SHEIKHOO SUGAR MILL TEHSIL KOT ADU | 20 | 169 | 0.00 | 80.00 | 0.00 | 10.00 | 0.00 | 20.00 | 0.00 | 10.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | FATIMA SUGARMIL TEHSIL KOT ADU | 20 | 156 | 0.00 | 70.00 | 0.00 | 15.00 | 0.00 | 30.00 | 0.00 | 20.00 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.00 | 30.00 | 0.00 | 0.00 | 0.00 | 0.00 |

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| | | | | BORERS | | PYRILLA | | WHITEFLY | | BLACK BUG | | MITES | | TOKA | | MEALY BUG | TERMI TES | RED ROT | WHIP SMUT | MOSAIC VIRUS | RUST | PYRILLA PARASITIZED %AGE | EPIRICANIA COCOONS/ LEAF |
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| RAJANPUR | INDUS SUGAR MILLS | 29 | 137 | 0.00 | 27.59 | 0.00 | 0.00 | 0.00 | 51.72 | 0.00 | 65.52 | 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 | 22 | 71 | 0.00 | 31.82 | 0.00 | 22.73 | 0.00 | 18.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| T.T. SINGH | TWO STAR SUGAR MILLS, KAMALIA | 36 | 176 | 0.00 | 11.11 | 0.00 | 0.00 | 0.00 | 5.56 | 0.00 | 19.44 | 0.00 | 0.00 | 0.00 | 27.78 | 0.00 | 0.00 | 2.78 | 5.56 | 0.00 | 0.00 | 0.00 | 0.00 |
| FAISALABAD | HUNZA SUGAR MILLS | 36 | 93 | 0.00 | 19.44 | 0.00 | 11.11 | 0.00 | 22.22 | 0.00 | 16.67 | 0.00 | 0.00 | 0.00 | 27.78 | 0.00 | 0.00 | 2.78 | 2.78 | 0.00 | 0.00 | 0.00 | 0.00 |
| | HUSSAIN SUGAR MILLS | 39 | 106 | 0.00 | 17.95 | 0.00 | 5.13 | 0.00 | 5.13 | 0.00 | 7.69 | 0.00 | 0.00 | 2.56 | 17.95 | 0.00 | 0.00 | 0.00 | 2.56 | 0.00 | 0.00 | 0.00 | 0.00 |
| | SHAMIM SUGAR MILLS | 16 | 57 | 0.00 | 18.75 | 0.00 | 18.75 | 0.00 | 18.75 | 0.00 | 12.50 | 0.00 | 0.00 | 0.00 | 62.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | CHENAR SUGAR MILL FAISALABAD | 45 | 130 | 0.00 | 8.89 | 0.00 | 8.89 | 0.00 | 11.11 | 0.00 | 13.33 | 0.00 | 0.00 | 0.00 | 46.67 | 0.00 | 0.00 | 0.00 | 6.67 | 0.00 | 0.00 | 0.00 | 0.00 |
| CHINIOT | RAMZAN SUGAR MILLS | 42 | 195 | 0.00 | 26.19 | 0.00 | 0.00 | 0.00 | 4.76 | 0.00 | 7.14 | 0.00 | 0.00 | 0.00 | 23.81 | 0.00 | 0.00 | 0.00 | 7.14 | 0.00 | 0.00 | 0.00 | 0.00 |
| | MADINA SUGAR MILLS | 38 | 225 | 0.00 | 31.58 | 0.00 | 0.00 | 0.00 | 5.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.58 | 0.00 | 0.00 | 0.00 | 13.16 | 0.00 | 0.00 | 0.00 | 0.00 |
| | SAFINA SUGAR MILLS | 34 | 223 | 2.94 | 35.29 | 0.00 | 0.00 | 0.00 | 8.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.41 | 0.00 | 0.00 | 0.00 | 14.71 | 0.00 | 0.00 | 0.00 | 0.00 |
| JHANG | SHAKAR GUNJ SUGAR MILLS | 17 | 53 | 0.00 | 47.06 | 0.00 | 41.18 | 0.00 | 41.18 | 0.00 | 17.65 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 29.41 | 0.00 | 0.00 | 0.00 | 0.00 |
| | KASHMIR SUGAR MILLS | 21 | 112 | 0.00 | 19.05 | 0.00 | 9.52 | 0.00 | 0.00 | 0.00 | 4.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.52 | 0.00 | 0.00 | 0.00 | 0.00 |
| KASUR | MAKKA SUGAR MILLS | 8 | 14 | 0.00 | 12.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.50 | 0.00 | 0.00 | 0.00 | 12.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | PATTOKI SUGAR MILLS | 19 | 636 | 0.00 | 10.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | BROTHER SUGAR MILLS | 10 | 72 | 0.00 | 0.00 | 0.00 | 0.00 | 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 |
| NANKANA SAHIB | HUDA SUGAR MILLS | 16 | 37 | 0.00 | 31.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 43.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M.B.DIN | SHAH TAJ SUGAR MILLS | 20 | 62 | 0.00 | 15.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 0.00 | 0.00 | 20.00 | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | COPLONY SUGAR MILLS, PHALIA | 20 | 58 | 0.00 | 10.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.00 | 0.00 | 0.00 | 15.00 | 30.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SARGODHA | S.W. SUGAR MILLS | 26 | 109 | 0.00 | 15.38 | 0.00 | 0.00 | 0.00 | 15.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | NOON SUGAR MILLS | 32 | 144 | 0.00 | 9.38 | 0.00 | 0.00 | 0.00 | 9.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

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| | AL ARABIA SUGAR MILLS | 29 | 168 | 0.00 | 24.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 24.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | POPULAR SUGAR MILLS | 60 | 195.5 | 0.00 | 15.00 | 0.00 | 0.00 | 0.00 | 11.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| KHUSHAB | JAUHARABAD SUGAR MILLS | 40 | 82 | 5.00 | 82.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.50 | 65.00 | 0.00 | 0.00 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL 2ND FORTNIGHT OF JULY, 2020 | | 1031 | 5862.5 | 1.75 | 29.58 | 0.00 | 6.98 | 0.29 | 11.54 | 0.10 | 12.22 | 0.68 | 6.40 | 0.87 | 17.26 | 0.00 | 0.00 | 8.05 | 4.46 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL 1ST FORTNIGHT OF JULY, 2020 | | 1054 | 5172 | 0.95 | 34.16 | 0.00 | 5.22 | 0.00 | 3.80 | 0.09 | 11.67 | 2.47 | 6.64 | 0.66 | 12.43 | 0.00 | 0.00 | 7.97 | 4.27 | 0.00 | 0.09 | 0.00 | 0.00 |
| TOTAL 2ND FORTNIGHT OF JULY, 2019 | | 1078 | 5838 | 2.78 | 30.06 | 0.00 | 4.45 | 0.56 | 8.91 | 0.00 | 6.59 | 0.00 | 1.76 | 0.09 | 17.63 | 0.00 | 0.00 | 2.60 | 3.43 | 0.00 | 0.09 | 0.00 | 0.00 |