





**REPORTS OF INDICATORS FOR SURVEILLANCE / ERADICATION / FRUIY FLY PROGRAM/ PHITOSANITARY SUBDEPARTMENT / PLANT PROTECTION DIVISION / SAG**

**COUNTY: COLINA - PROVINCE: CHACABUCO - REGION: METROPOLITANA**

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| WEEKS / REPORTS #                                       | 13-04-2026 TO 19-04-2026 #13                              |
|---|---|
| <b>ITEMS /WORKS</b>                                     |   |
| <b>ADULTS DETECTION</b>                                 |   |
| DATE FIRST DETECTION                                    | 19-01-2026  |
| DATE LAST DETECTION                                     | 23-01-2026  |
| N° TOTAL DETECTIONS                                     | 2   |
| N° WEEK SINCE LAST DETECTION                            | 12  |
| N° OF TRAPS AT WORKING AREA                             | 785   |
| N° OF TRAPS INPECTION                                   | 8944  |
| INSPECTION FRECUENCY                                    | ONCE A WEEK   |
| <b>DETECTION OF INMATURE STAGE</b>                      |   |
| FIRST LARVAL FOCI                                       | 06-02-2026  |
| LAST LARVAL FOCI  | 06-02-2026  |
| N° OF DETECTED LARVAL FOCIS                             | 1   |
| N° OF WEEKS SINCE LAST LARVAL FOCI                      | 10  |
| N° OF PLACES VISITED                                    | 3607  |
| Nº OF PLACES WITH FRUIT SAMPLES                         | 374   |
| N° FRUIT SAMPLE ANALYZED                                | 2319  |
| Nº OF FRUIT UNITS ANALYZED                              | 43322   |
| N° FRUIT KILOS ANALYZED                                 | 738,78  |
| N° FRUIT SPECIES ANALYZED                               | 34  |
| UNITS OF INFESTED FRUIT                                 | 1   |
| ACCUMULATIVE INFECTION PERCENTAGE (1)                   | 0,002   |
| N° OF FRUIT SPECIES INFESTED                            | 1   |
| <b>CONTROL FOR INMATURE STAGES AND ADULTS</b>           |   |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)         | 680   |
| N° OF PLACES WITH SOIL TREATMENT                        | 58  |
| SQUARE MTS2 OF SOIL TREATMENT                           | 194   |
| LITERS OF DZN APPLIED                                   | 2110  |
| KILOS OF FRUIT STRIPPED                                 | 171,5   |
| N° OF FRUIT SPECIES STRIPPED                            | 7   |
| <b>CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS</b> |   |
| FIRST CYCLE   | 151,55° D AIR PLUS<br>193,95° D SOIL PLUS<br>5 ADULT DAYS |
| SECOND CYCLE  | 148,8° D AIR PLUS<br>132,8° D SOIL                        |
| THIRD CYCLE   | 0   |