



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

COUNTY: MONTE PATRIA - PROVINCE: LIMARÍ - REGION: COQUIMBO

| WEEKS / REPORTS #                                | 16-06-2025 TO 22-06-2025 SEM#1 | 23-06-2025 TO 29-06-2025 SEM#2 | 30-06-2025 TO 06-07-2025 SEM#3 | 07-07-2025 TO 13-07-2025 SEM#4 | 14-07-2025 TO 20-07-2025 SEM#5 | 21-07-2025 TO 27-07-2025 SEM#6 |
|--------------------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| ITEMS /WORKS                                     |                                |                                |                                |                                |                                |                                |
| ADULTS DETECTION                                 |                                |                                |                                |                                |                                |                                |
| DATE FIRST DETECTION                             | 26-05-2025                     | 26-05-2025                     | 26-05-2025                     | 26-05-2025                     | 26-05-2025                     | 26-05-2025                     |
| DATE LAST DETECTION                              | 21-06-2025                     | 21-06-2025                     | 03-07-2025                     | 03-07-2025                     | 03-07-2025                     | 03-07-2025                     |
| N° TOTAL DETECTIONS                              | 2                              | 2                              | 3                              | 3                              | 3                              | 3                              |
| N° WEEK SINCE LAST DETECTION                     | 0                              | 1                              | 0                              | 1                              | 2                              | 3                              |
| N° OF TRAPS AT WORKING AREA                      | 208                            | 236                            | 324                            | 334                            | 334                            | 332                            |
| N° OF TRAPS INPECTION                            | 1007                           | 1.415                          | 1.954                          | 2.506                          | 3070                           | 3.697                          |
| INSPECTION FRECUENCY                             | TWICE A WEEK                   | TWICE A WEEK                   | TWICE A WEEK                   | TWICE A WEEK                   | TWICE A WEEK                   | TWICE A WEEK                   |
| DETECTION OF INMATURE STAGE                      |                                |                                |                                |                                |                                |                                |
| FIRST LARVAL FOCI                                | 0                              | 0                              | 0                              | 0                              | 0                              | 0                              |
| LAST LARVAL FOCI                                 | 0                              | 0                              | 0                              | 0                              | 0                              | 0                              |
| N° OF DETECTED LARVAL FOCIS                      | 0                              | 0                              | 0                              | 0                              | 0                              | 0                              |
| N° OF WEEKS SINCE LAST LARVAL FOCI               | 0                              | 0                              | 0                              | 0                              | 0                              | 0                              |
| N° OF PLACES VISITED                             | 40                             | 53                             | 60                             | 118                            | 166                            | 173                            |
| Nº OF PLACES WITH FRUIT SAMPLES                  | 24                             | 28                             | 35                             | 72                             | 88                             | 95                             |
| N° FRUIT SAMPLE ANALYZED                         | 215                            | 352                            | 602                            | 745                            | 942                            | 996                            |
| Nº OF FRUIT UNITS ANALYZED                       | 1110                           | 1.995                          | 4.811                          | 6.992                          | 9001                           | 9.620                          |
| N° FRUIT KILOS ANALYZED                          | 90,834                         | 155,125                        | 389,832                        | 512,7                          | 653,3                          | 707,69                         |
| N° FRUIT SPECIES ANALYZED                        | 26                             | 33                             | 35                             | 44                             | 44                             | 44                             |
| UNITS OF INFESTED FRUIT                          | 0                              | 0                              | 0                              | 0                              | 0                              | 0                              |
| ACCUMULATIVE INFECTION PERCENTAGE (1)            | 0%                             | 0%                             | 0%                             | 0%                             | 0%                             | 0%                             |
| N° OF FRUIT SPECIES INFESTED                     | 0                              | 0                              | 0                              | 0                              | 0                              | 0                              |
| CONTROL FOR INMATURE STAGES AND ADULTS           |                                |                                |                                |                                |                                |                                |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)  | 1                              | 1                              | 1                              | 7                              | 7                              | 7                              |
| N° OF PLACES WITH SOIL TREATMENT                 | 0                              | 0                              | 1                              | 1                              | 5                              | 6                              |
| SQUARE MTS2 OF SOIL TREATMENT                    | 0                              | 0                              | 252                            | 614                            | 1188                           | 1787                           |
| LITERS OF DZN APPLIED                            | 0                              | 0                              | 4050                           | 9750                           | 18450                          | 26850                          |
| KILOS OF FRUIT STRIPPED                          | 0                              | 450                            | 2064                           | 2064                           | 2594                           | 4250                           |
| N° OF FRUIT SPECIES STRIPPED                     | 0                              | 2                              | 3                              | 3                              | 6                              | 7                              |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS |                                |                                |                                |                                |                                |                                |
| FIRST CYCLE                                      | 5,15°D Air                     | 9,16°D Air                     | 9,50°D Air                     | 12,62 °D Air                   | 39,30°D Air                    | 53,33°D Air                    |
| SECOND CYCLE                                     |                                |                                |                                |                                |                                |                                |
| THIRD CYCLE                                      |                                |                                |                                |                                |                                |                                |