



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

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

|                                                  |                             |                             |                             |                             |                             |                            |                             |                             |                             |                              |                              | Pag. 1                       |
|--------------------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|
| WEEKS / REPORTS #                                | 12-05-2025 TO 18-05-2025 #1 | 19-05-2025 TO 25-05-2025 #2 | 26-05-2025 TO 01-06-2025 #3 | 02-06-2025 TO 08-06-2025 #4 | 09-06-2025 TO 15-06-2025 #5 | 16-06-2025 TO 22-06-2025 6 | 23-06-2025 TO 29-06-2025 #7 | 30-06-2025 TO 06-07-2025 #8 | 07-07-2025 TO 13-07-2025 #9 | 14-07-2025 TO 20-07-2025 #10 | 21-07-2025 TO 27-07-2025 #11 | 28-07-2025 TO 03-08-2025 #12 |
| ITEMS /WORKS                                     |                             |                             |                             |                             |                             |                            |                             |                             |                             |                              |                              |                              |
| ADULTS DETECTION                                 |                             |                             |                             |                             |                             |                            |                             |                             |                             |                              |                              |                              |
| DATE FIRST DETECTION                             | 23-04-2025                  | 23-04-2025                  | 23-04-2025                  | 23-04-2025                  | 23-04-2025                  | 23-04-2025                 | 23-04-2025                  | 23-04-2025                  | 23-04-2025                  | 23-04-2025                   | 23-04-2025                   | 23-04-2025                   |
| DATE LAST DETECTION                              | 15-05-2025                  | 15-05-2025                  | 30-05-2025                  | 30-05-2025                  | 11-06-2025                  | 11-06-2025                 | 11-06-2025                  | 11-06-2025                  | 07-07-2025                  | 18-07-2025                   | 18-07-2025                   | 18-07-2025                   |
| N° TOTAL DETECTIONS                              | 3                           | 3                           | 4                           | 4                           | 5                           | 5                          | 5                           | 5                           | 6                           | 9                            | 9                            | 9                            |
| N° WEEK SINCE LAST DETECTION                     | 0                           | 1                           | 0                           | 1                           | 0                           | 1                          | 2                           | 3                           | 0                           | 0                            | 1                            | 2                            |
| N° OF TRAPS AT WORKING AREA                      | 135                         | 196                         | 229                         | 206                         | 213                         | 213                        | 222                         | 255                         | 276                         | 287                          | 303                          | 304                          |
| N° OF TRAPS INFECTION                            | 428                         | 795                         | 1179                        | 1574                        | 1814                        | 2160                       | 2565                        | 3004                        | 3474                        | 3988                         | 4525                         | 4891                         |
| INSPECTION FREQUENCY                             | TWICE A WEEK                | TWICE A WEEK                | TWICE A WEEK                | TWICE A WEEK                | TWICE A WEEK                | TWICE A WEEK               | TWICE A WEEK                | ONCE PER WEEK               | TWICE A WEEK                | TWICE A WEEK                 | TWICE A WEEK                 | TWICE A WEEK                 |
| DETECTION OF INMATURE STAGE                      |                             |                             |                             |                             |                             |                            |                             |                             |                             |                              |                              |                              |
| FIRST LARVAL FOCI                                | 0                           | 0                           | 0                           | 0                           | 11-06-2025                  | 11-06-2025                 | 11-06-2025                  | 11-06-2025                  | 11-06-2025                  | 11-06-2025                   | 11-06-2025                   | 11-06-2025                   |
| LAST LARVAL FOCI                                 | 0                           | 0                           | 0                           | 0                           | 11-06-2025                  | 11-06-2025                 | 11-06-2025                  | 11-06-2025                  | 11-06-2025                  | 11-06-2025                   | 11-06-2025                   | 11-06-2025                   |
| N° OF DETECTED LARVAL FOCIS                      | 0                           | 0                           | 0                           | 0                           | 1                           | 1                          | 1                           | 1                           | 1                           | 1                            | 1                            | 1                            |
| N° OF WEEKS SINCE LAST LARVAL FOCI               | 0                           | 0                           | 0                           | 0                           | 0                           | 1                          | 2                           | 3                           | 4                           | 5                            | 6                            | 7                            |
| N° OF PLACES VISITED                             | 73                          | 157                         | 202                         | 295                         | 307                         | 494                        | 573                         | 682                         | 809                         | 853                          | 1106                         | 1106                         |
| Nº OF PLACES WITH FRUIT SAMPLES                  | 54                          | 93                          | 111                         | 154                         | 162                         | 260                        | 331                         | 385                         | 386                         | 473                          | 580                          | 580                          |
| N° FRUIT SAMPLE ANALYZED                         | 287                         | 624                         | 844                         | 1432                        | 1552                        | 2401                       | 3251                        | 3861                        | 4183                        | 4860                         | 5470                         | 6763                         |
| Nº OF FRUIT UNITS ANALYZED                       | 2311                        | 4370                        | 5908                        | 8685                        | 9657                        | 13473                      | 17277                       | 20577                       | 23857                       | 24385                        | 28677                        | 30457                        |
| N° FRUIT KILOS ANALYZED                          | 108,945                     | 256,052                     | 267,878                     | 485,464                     | 553,491                     | 922,786                    | 1256,276                    | 1512,78                     | 1597                        | 3124                         | 3431,22                      | 3600                         |
| N° FRUIT SPECIES ANALYZED                        | 31                          | 36                          | 38                          | 39                          | 39                          | 39                         | 39                          | 39                          | 56                          | 56                           | 56                           | 60                           |
| UNITS OF INFESTED FRUIT                          | 0                           | 0                           | 0                           | 0                           | 1                           | 1                          | 1                           | 1                           | 1                           | 1                            | 1                            | 1                            |
| ACCUMULATIVE INFECTION PERCENTAGE (1)            | 0,000                       | 0,000                       | 0,000                       | 0,000                       | 0,010                       | 0,007                      | 0,006                       | 0,005                       | 0,004                       | 0,004                        | 0,003                        | 0,003                        |
| N° OF FRUIT SPECIES INFESTED                     | 0                           | 0                           | 0                           | 0                           | 1                           | 1                          | 1                           | 1                           | 1                           | 1                            | 1                            | 1                            |
| CONTROL FOR INMATURE STAGES AND ADULTS           |                             |                             |                             |                             |                             |                            |                             |                             |                             |                              |                              |                              |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)  | 3                           | 3                           | 3                           | 3                           | 3                           | 3                          | 3                           | 3                           | 3                           | 3                            | 3                            | 3                            |
| N° OF PLACES WITH SOIL TREATMENT                 | 0                           | 1                           | 2                           | 3                           | 3                           | 3                          | 4                           | 5                           | 7                           | 7                            | 9                            | 9                            |
| SQUARE MTS2 OF SOIL TREATMENT                    | 0                           | 26                          | 86                          | 309                         | 309                         | 309                        | 1941                        | 3621                        | 4421                        | 4601                         | 6469                         | 8564                         |
| LITERS OF DZN APPLIED                            | 0                           | 400                         | 1300                        | 5000                        | 5000                        | 5000                       | 31350                       | 59350                       | 72350                       | 75350                        | 101600                       | 118700                       |
| KILOS OF FRUIT STRIPPED                          | 70                          | 442                         | 715                         | 715                         | 715                         | 3095                       | 5837                        | 5973                        | 6328                        | 11027                        | 31671                        | 32110,4                      |
| N° OF FRUIT SPECIES STRIPPED                     | 6                           | 9                           | 10                          | 10                          | 10                          | 11                         | 12                          | 12                          | 12                          | 12                           | 12                           | 12                           |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS |                             |                             |                             |                             |                             |                            |                             |                             |                             |                              |                              |                              |
| FIRST CYCLE                                      | 12,51°D AIR                 | 72,19°D AIR                 | 20,46°D AIR                 | 56,28°D AIR                 | 31,99°D AIR                 | 32,60°D AIR                | 61,69°D AIR                 | 104,07°D AIR                | 23,68 °D AIR                | 29,09°D AIR                  | 57,48°D AIR                  | 86,59°D AIR                  |
| SECOND CYCLE                                     | 0                           | 0                           | 0                           | 0                           | 0                           | 0                          | 0                           | 0                           | 0                           | 0                            | 0                            | 0                            |
| THIRD CYCLE                                      | 0                           | 0                           | 0                           | 0                           | 0                           | 0                          | 0                           | 0                           | 0                           | 0                            | 0                            | 0                            |



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| WEEKS / REPORTS #                                | 27-10-2025 TO 02-11-2025 #25 | 03-11-2025 TO 09-11-2025 #26 |
|--------------------------------------------------|------------------------------|------------------------------|
| ITEMS /WORKS                                     |                              |                              |
| ADULTS DETECTION                                 |                              |                              |
| DATE FIRST DETECTION                             | 23-04-2025                   | 23-04-2025                   |
| DATE LAST DETECTION                              | 29-10-2025                   | 29-10-2025                   |
| N° TOTAL DETECTIONS                              | 17                           | 17                           |
| N° WEEK SINCE LAST DETECTION                     | 0                            | 1                            |
| N° OF TRAPS AT WORKING AREA                      | 266                          | 266                          |
| N° OF TRAPS INPECTION                            | 11401                        | 11910                        |
| INSPECTION FRECUENCY                             | TWICE A WEEK                 | TWICE A WEEK                 |
| DETECTION OF INMATURE STAGE                      |                              |                              |
| FIRST LARVAL FOCI                                | 11-06-2025                   | 11-06-2025                   |
| LAST LARVAL FOCI                                 | 11-06-2025                   | 11-06-2025                   |
| N° OF DETECTED LARVAL FOCIS                      | 1                            | 1                            |
| N° OF WEEKS SINCE LAST LARVAL FOCI               | 20                           | 21                           |
| N° OF PLACES VISITED                             | 1904                         | 1904                         |
| Nº OF PLACES WITH FRUIT SAMPLES                  | 993                          | 993                          |
| N° FRUIT SAMPLE ANALYZED                         | 11969                        | 12509                        |
| Nº OF FRUIT UNITS ANALYZED                       | 101341                       | 107998                       |
| N° FRUIT KILOS ANALYZED                          | 7538,56                      | 7954,26                      |
| N° FRUIT SPECIES ANALYZED                        | 78                           | 78                           |
| UNITS OF INFESTED FRUIT                          | 1                            | 1                            |
| ACCUMULATIVE INFECTION PERCENTAGE (1)            | 0,001                        | 0,001                        |
| N° OF FRUIT SPECIES INFESTED                     | 1                            | 1                            |
| CONTROL FOR INMATURE STAGES AND ADULTS           |                              |                              |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)  | 44,5                         | 57,5                         |
| N° OF PLACES WITH SOIL TREATMENT                 | 29                           | 29                           |
| SQUARE MTS2 OF SOIL TREATMENT                    | 29207                        | 31476                        |
| LITERS OF DZN APPLIED                            | 422180                       | 455880                       |
| KILOS OF FRUIT STRIPPED                          | 51664,57                     | 52316,87                     |
| N° OF FRUIT SPECIES STRIPPED                     | 24                           | 24                           |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS |                              |                              |
| FIRST CYCLE                                      | 53,55° D AIR                 | 112,65° D AIR                |
| SECOND CYCLE                                     | 0                            | 0                            |
| THIRD CYCLE                                      | 0                            | 0                            |