



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

COUNTY: CERRO NAVIA - PROVINCE: SANTIAGO - REGION: METROPOLITANA

| WEEKS / REPORTS #                                | 08-04-2026 TO 12-04-2026 #1 | 13-04-2026 TO 19-04-2026 #2 | 20-04-2026 TO 26-04-2026 #3 | 27-04-2026 TO 03-05-2026 #4 | 04-05-2026 TO 10-05-2026 #5 | 11-05-2026 TO 17-05-2026 #6 |
|--------------------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| ITEMS /WORKS                                     |                             |                             |                             |                             |                             |                             |
| ADULTS DETECTION                                 |                             |                             |                             |                             |                             |                             |
| DATE FIRST DETECTION                             | 08/04/2026                  | 08/04/2026                  | 08/04/2026                  | 08/04/2026                  | 08/04/2026                  | 08/04/2026                  |
| DATE LAST DETECTION                              | 11/04/2026                  | 17/04/2026                  | 25/04/2026                  | 29/04/2026                  | 06/05/2026                  | 16/05/2026                  |
| N° TOTAL DETECTIONS                              | 4                           | 31                          | 47                          | 59                          | 62                          | 77                          |
| N° WEEK SINCE LAST DETECTION                     | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           |
| N° OF TRAPS AT WORKING AREA                      | 98                          | 764                         | 892                         | 912                         | 7912                        | 832                         |
| N° OF TRAPS INPECTION                            | 96                          | 1020                        | 2077                        | 2977                        | 3979                        | 4118                        |
| 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                                | 09/04/2026                  | 09/04/2026                  | 09/04/2026                  | 09/04/2026                  | 09/04/2026                  | 09/04/2026                  |
| LAST LARVAL FOCI                                 | 09/04/2026                  | 13/04/2026                  | 23/04/2026                  | 28/04/2026                  | 07/05/2026                  | 07/05/2026                  |
| N° OF DETECTED LARVAL FOCIS                      | 1                           | 4                           | 4                           | 7                           | 10                          | 10                          |
| N° OF WEEKS SINCE LAST LARVAL FOCI               | 0                           | 0                           | 1                           | 0                           | 0                           | 1                           |
| N° OF PLACES VISITED                             | 500                         | 945                         | 1161                        | 1366                        | 1723                        | 1912                        |
| Nº OF PLACES WITH FRUIT SAMPLES                  | 79                          | 145                         | 172                         | 204                         | 249                         | 292                         |
| N° FRUIT SAMPLE ANALYZED                         | 155                         | 615                         | 943                         | 1119                        | 1406                        | 1585                        |
| Nº OF FRUIT UNITS ANALYZED                       | 2889                        | 8152                        | 10515,72                    | 12273,72                    | 15358                       | 16475                       |
| N° FRUIT KILOS ANALYZED                          | 57,28                       | 191,38                      | 880,62                      | 942,18                      | 454,94                      | 506,298                     |
| N° FRUIT SPECIES ANALYZED                        | 15                          | 26                          | 28                          | 31                          | 33                          | 35                          |
| UNITS OF INFESTED FRUIT                          | 2                           | 4                           | 4                           | 7                           | 5                           | 5                           |
| ACCUMULATIVE INFECTION PERCENTAGE (1)            | 0,069                       | 0,049                       | 0,038                       | 0,057                       | 0,033                       | 0,030                       |
| N° OF FRUIT SPECIES INFESTED                     | 1                           | 2                           | 2                           | 3                           | 3                           | 3                           |
| CONTROL FOR INMATURE STAGES AND ADULTS           |                             |                             |                             |                             |                             |                             |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)  | 0                           | 159                         | 252                         | 0                           | 0                           | 3572                        |
| N° OF PLACES WITH SOIL TREATMENT                 | 0                           | 11                          | 14                          | 31                          | 35                          | 44                          |
| SQUARE MTS2 OF SOIL TREATMENT                    | 0                           | 95                          | 195                         | 429                         | 479                         | 719                         |
| LITERS OF DZN APPLIED                            | 0                           | 955                         | 1955                        | 4295                        | 4795                        | 7195                        |
| KILOS OF FRUIT STRIPPED                          | 110                         | 110                         | 291,248                     | 1036,948                    | 1295,248                    | 1379,248                    |
| N° OF FRUIT SPECIES STRIPPED                     | 4                           | 6                           | 10                          | 22                          | 24                          | 24                          |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS |                             |                             |                             |                             |                             |                             |
| FIRST CYCLE                                      | 11,95°D AIR                 | 15,15°D AIR                 | 3,7°D AIR                   | 13,35° D AIR                | 7,1°D AIR                   | 11,6°D AIR                  |
| SECOND CYCLE                                     | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           |
| THIRD CYCLE                                      | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           |