



REPORTS OF INDICATORS FOR SURVEILLANCE / ERADICATION / FRUIT 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 |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| ITEMS /WORKS | | | | |
| ADULTS DETECTION | | | | |
| DATE FIRST DETECTION | 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 |
| N° TOTAL DETECTIONS | 4 | 31 | 47 | 68 |
| N° WEEK SINCE LAST DETECTION | 0 | 0 | 0 | 0 |
| N° OF TRAPS AT WORKING AREA | 98 | 764 | 892 | 912 |
| N° OF TRAPS INPECTION | 96 | 1020 | 2077 | 2977 |
| INSPECTION FRECUENCY | 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 |
| LAST LARVAL FOCI | 09/04/2026 | 13/04/2026 | 23/04/2026 | 28/04/2026 |
| N° OF DETECTED LARVAL FOCIS | 1 | 4 | 4 | 7 |
| N° OF WEEKS SINCE LAST LARVAL FOCI | 0 | 0 | 1 | 0 |
| N° OF PLACES VISITED | 500 | 945 | 1161 | 1366 |
| N° OF PLACES WITH FRUIT SAMPLES | 79 | 145 | 172 | 204 |
| N° FRUIT SAMPLE ANALYZED | 155 | 615 | 943 | 1119 |
| N° OF FRUIT UNITS ANALYZED | 2889 | 8152 | 10515,72 | 12273,72 |
| N° FRUIT KILOS ANALYZED | 57,28 | 191,38 | 880,62 | 942,18 |
| N° FRUIT SPECIES ANALYZED | 15 | 26 | 28 | 31 |
| UNITS OF INFESTED FRUIT | 2 | 4 | 4 | 7 |
| ACCUMULATIVE INFECTION PERCENTAGE (1) | 0,069 | 0,049 | 0,038 | 0,057 |
| N° OF FRUIT SPECIES INFESTED | 1 | 2 | 2 | 3 |
| CONTROL FOR INMATURE STAGES AND ADULTS | | | | |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120) | 0 | 159 | 252 | 0 |
| N° OF PLACES WITH SOIL TREATMENT | 0 | 11 | 14 | 31 |
| SQUARE MTS2 OF SOIL TREATMENT | 0 | 95 | 195 | 429 |
| LITERS OF DZN APPLIED | 0 | 955 | 1955 | 4295 |
| KILOS OF FRUIT STRIPPED | 110 | 110 | 291,248 | 1036,948 |
| N° OF FRUIT SPECIES STRIPPED | 4 | 6 | 10 | 22 |
| 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 |
| SECOND CYCLE | 0 | 0 | 0 | 0 |
| THIRD CYCLE | 0 | 0 | 0 | 0 |