



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

COUNTY: LA SERENA - PROVINCE: ELQUI - REGION: COQUIMBO

| WEEKS / REPORTS # | 13-03-2026 TO 15-03-2026 #1 | 16-03-2026 TO 22-03-2026 #2 | 23-03-2026 TO 29-03-2026 #3 |
|---|-----------------------------|-----------------------------|-----------------------------|
| ITEMS /WORKS | | | |
| ADULTS DETECTION | | | |
| DATE FIRST DETECTION | 13-03-2026 | 13-03-2026 | 13-03-2026 |
| DATE LAST DETECTION | 14-03-2026 | 19-03-2026 | 28-03-2026 |
| N° TOTAL DETECTIONS | 8 | 32 | 40 |
| N° WEEK SINCE LAST DETECTION | 0 | 0 | 0 |
| N° OF TRAPS AT WORKING AREA | 56 | 62 | 126 |
| N° OF TRAPS INSPECTION | 15 | 200 | 322 |
| INSPECTION FRECUENCY | TWICE A WEEK | TWICE A WEEK | TWICE A WEEK |
| DETECTION OF INMATURE STAGE | | | |
| FIRST LARVAL FOCI | 0 | 0 | 26-03-2026 |
| LAST LARVAL FOCI | 0 | 0 | 28-03-2026 |
| N° OF DETECTED LARVAL FOCIS | 0 | 0 | 20 |
| N° OF WEEKS SINCE LAST LARVAL FOCI | 0 | 0 | 0 |
| N° OF PLACES VISITED | 47 | 145 | 152 |
| N° OF PLACES WITH FRUIT SAMPLES | 18 | 29 | 35 |
| N° FRUIT SAMPLE ANALYZED | 72 | 131 | 307 |
| N° OF FRUIT UNITS ANALYZED | 633 | 1057 | 3017 |
| N° FRUIT KILOS ANALYZED | 34 | 62,076 | 209,224 |
| N° FRUIT SPECIES ANALYZED | 11 | 16 | 18 |
| UNITS OF INFESTED FRUIT | 0 | 0 | 74 |
| ACCUMULATIVE INFECTION PERCENTAGE (1) | 0 | 0 | 2,5 |
| N° OF FRUIT SPECIES INFESTED | 0 | 0 | 2 |
| CONTROL FOR INMATURE STAGES AND ADULTS | | | |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120) | 4,425 | 7,725 | 11 |
| N° OF PLACES WITH SOIL TREATMENT | 1 | 3 | 3 |
| SQUARE MTS2 OF SOIL TREATMENT | 260 | 730 | 920 |
| LITERS OF DZN APPLIED | 2950 | 7850 | 9870 |
| KILOS OF FRUIT STRIPPED | 371 | 302 | 481,5 |
| N° OF FRUIT SPECIES STRIPPED | 3 | 12 | 9 |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS | | | |
| FIRST CYCLE | 16,33°D AIR | 28,27°D AIR | 11,06°D AIR |
| SECOND CYCLE | 0 | 0 | 0 |
| THIRD CYCLE | 0 | 0 | 0 |