



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

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

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| WEEKS / REPORTS # | 09-01-2026 TO 11-01-2026 #1 | 12-01-2026 TO 18-01-2026 #2 | 19-01-2026 TO 25-01-2026 #3 | 26-01-2026 TO 01-02-2026 #4 | 02-02-2026 TO 08-02-2026 #5 | 09-02-2026 TO 15-02-2026 #6 | 16-02-2026 TO 22-02-2026 #7 | 23-02-2026 TO 01-03-2026 #8 | 02-03-2026 TO 08-03-2026 #9 | 09-03-2026 TO 15-03-2026 #10 | 16-03-2026 TO 22-03-2026 #11 | 23-03-2026 TO 29-03-2026 #12 |
|---|-----------------------------|-----------------------------|---------------------------------|---|--|--|--|--|--|--|--|--|
| ITEMS /WORKS | | | | | | | | | | | | |
| ADULTS DETECTION | | | | | | | | | | | | |
| DATE FIRST DETECTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DATE LAST DETECTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| N° TOTAL DETECTIONS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| N° WEEK SINCE LAST DETECTION | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| N° OF TRAPS AT WORKING AREA | 0 | 342 | 355 | 359 | 340 | 347 | 349 | 432 | 432 | 432 | 432 | 432 |
| N° OF TRAPS INSPECTION | 0 | 333 | 892 | 1450 | 2006 | 2550 | 3098 | 3651 | 4287 | 4909 | 5540 | 6168 |
| INSPECTION FRECUENCY | TWICE A WEEK | TWICE A WEEK | TWICE A WEEK | TWICE A WEEK | TWICE A WEEK | TWICE A WEEK | 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 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 |
| LAST LARVAL FOCI | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 | 09/01/2026 |
| N° OF DETECTED LARVAL FOCIS | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| N° OF WEEKS SINCE LAST LARVAL FOCI | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| N° OF PLACES VISITED | 0 | 66 | 66 | 120 | 120 | 120 | 149 | 149 | 149 | 149 | 149 | 149 |
| N° OF PLACES WITH FRUIT SAMPLES | 0 | 2 | 37 | 88 | 88 | 90 | 107 | 107 | 107 | 107 | 107 | 107 |
| N° FRUIT SAMPLE ANALYZED | 96,6 | 1510 | 2927 | 3378 | 3421 | 3468 | 3672 | 3720 | 3782 | 3866 | 3945 | 3972 |
| N° OF FRUIT UNITS ANALYZED | 3004,3 | 20396,3 | 46261,3 | 61944,3 | 66508 | 70900 | 81189 | 85213 | 89848 | 99109,3 | 108293 | 109604 |
| N° FRUIT KILOS ANALYZED | 228 | 595,07 | 1068,92 | 1221,69 | 1253,78 | 1285,13 | 1354,83 | 1382,27 | 1418,63 | 1492,98 | 1705,35 | 1814,3 |
| N° FRUIT SPECIES ANALYZED | 7 | 24 | 30 | 34 | 35 | 35 | 36 | 36 | 36 | 36 | 37 | 37 |
| UNITS OF INFESTED FRUIT | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| ACCUMULATIVE INFECTION PERCENTAGE (1) | 0,100 | 0,015 | 0,006 | 0,005 | 0,005 | 0,004 | 0,004 | 0,004 | 0,0033 | 0,003 | 0,003 | 0,003 |
| N° OF FRUIT SPECIES INFESTED | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| CONTROL FOR INMATURE STAGES AND ADULTS | | | | | | | | | | | | |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120) | 4 | 29 | 39 | 51,5 | 51,5 | 66,5 | 81,5 | 81,5 | 81,5 | 81,5 | 81,5 | 81,5 |
| N° OF PLACES WITH SOIL TREATMENT | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| SQUARE MTS2 OF SOIL TREATMENT | 80 | 650 | 1570 | 2255 | 2660 | 2715 | 2728 | 2728 | 2728 | 2728 | 2728 | 2728 |
| LITERS OF DZN APPLIED | 800 | 6500 | 15700 | 22550 | 26600 | 27300 | 27500 | 27500 | 27500 | 27500 | 27500 | 27500 |
| KILOS OF FRUIT STRIPPED | 310 | 705 | 750 | 780 | 910 | 910 | 910 | 910 | 910 | 910 | 910 | 910 |
| N° OF FRUIT SPECIES STRIPPED | 7 | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS | | | | | | | | | | | | |
| FIRST CYCLE | 41,33°D AIR | 138,88°D AIR | 150,01 °D AIR PLUS 64,69°D SOIL | 152,09°D AIR PLUS 186°D SOIL PLUS 1 ADULT DAY | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS |
| SECOND CYCLE | 0 | 0 | 0 | 0 | 43,33°D AIR | 140,64°D AIR | 157,43°D AIR PLUS 89,55°D SOIL | 157,43°D AIR PLUS 190,1°D SOIL | 157,43°D AIR PLUS 190,1°D SOIL PLUS 5 ADULT DAYS | 157,43°D AIR PLUS 190,1°D SOIL PLUS 5 ADULT DAYS | 157,43°D AIR PLUS 190,1°D SOIL PLUS 5 ADULT DAYS | 157,43°D AIR PLUS 190,1°D SOIL PLUS 5 ADULT DAYS |
| THIRD CYCLE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,17°D AIR | 110,23°D AIR | 147,62°D AIR PLUS 41,28°D SOIL | 147,62°D AIR PLUS 113,88°D SOIL |



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| WEEKS / REPORTS # | 30-03-2026 AL 05-04-2026 #13 |
|---|--|
| ITEMS /WORKS | |
| ADULTS DETECTION | |
| DATE FIRST DETECTION | 0 |
| DATE LAST DETECTION | 0 |
| N° TOTAL DETECTIONS | 0 |
| N° WEEK SINCE LAST DETECTION | 0 |
| N° OF TRAPS AT WORKING AREA | 432 |
| N° OF TRAPS INPECTION | 6800 |
| INSPECTION FRECUENCY | TWICE A WEEK |
| DETECTION OF INMATURE STAGE | |
| FIRST LARVAL FOCI | 09/01/2026 |
| LAST LARVAL FOCI | 09/01/2026 |
| N° OF DETECTED LARVAL FOCIS | 1 |
| N° OF WEEKS SINCE LAST LARVAL FOCI | 12 |
| N° OF PLACES VISITED | 149 |
| Nº OF PLACES WITH FRUIT SAMPLES | 107 |
| N° FRUIT SAMPLE ANALYZED | 3972 |
| Nº OF FRUIT UNITS ANALYZED | 111944 |
| N° FRUIT KILOS ANALYZED | 1918 |
| N° FRUIT SPECIES ANALYZED | 37 |
| UNITS OF INFESTED FRUIT | 3 |
| ACCUMULATIVE INFECTION PERCENTAGE (1) | 0,0027 |
| N° OF FRUIT SPECIES INFESTED | 1 |
| CONTROL FOR INMATURE STAGES AND ADULTS | |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120) | 81,5 |
| N° OF PLACES WITH SOIL TREATMENT | 0 |
| SQUARE MTS2 OF SOIL TREATMENT | 2728 |
| LITERS OF DZN APPLIED | 27500 |
| KILOS OF FRUIT STRIPPED | 910 |
| N° OF FRUIT SPECIES STRIPPED | 13 |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS | |
| FIRST CYCLE | 152,09°D AIR PLUS 186°D SOIL PLUS 5 ADULT DAYS |
| SECOND CYCLE | 157,43°D AIR PLUS 190,1°D SOIL PLUS 5 ADULT DAYS |
| THIRD CYCLE | 147,62°D AIR PLUS 188,26°D SOIL |