





|                                                  |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              | Pag. 2 |
|--------------------------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------|
| WEEKS / REPORTS #                                | 26-05-2025 TO 01-06-2025 #13 | 02-06-2025 TO 08-06-2025 #14 | 09-06-2025 TO 15-06-2025 #15 | 16-06-2025 TO 22-06-2025 #16 | 23-06-2025 TO 29-06-2025 #17 | 30-06-2025 TO 06-07-2025 #18 | 07-07-2025 TO 13-07-2025 #19 | 14-07-2025 TO 20-07-2025 #20 | 21-07-2025 TO 27-07-2025 #21 | 28-08-2025 TO 03-08-2025 #22 | 04-08-2025 TO 10-08-2025 #23 | 11-08-2025 TO 17-08-2025 #24 |        |
| ITEMS /WORKS                                     |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |        |
| ADULTS DETECTION                                 |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |        |
| DATE FIRST DETECTION                             | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   | 04/03/2025                   |        |
| DATE LAST DETECTION                              | 22/05/2025                   | 02/06/2025                   | 02/06/2025                   | 02/06/2025                   | 02/06/2025                   | 02/06/2025                   | 02/06/2025                   | 02/06/2025                   | 02/06/2025                   | 24/07/2025                   | 24/07/2025                   | 24/07/2025                   |        |
| N° TOTAL DETECTIONS                              | 16                           | 17                           | 17                           | 17                           | 17                           | 17                           | 17                           | 17                           | 17                           | 18                           | 18                           | 18                           |        |
| N° WEEK SINCE LAST DETECTION                     | 1                            | 0                            | 1                            | 2                            | 3                            | 4                            | 5                            | 6                            | 0                            | 1                            | 2                            | 3                            |        |
| N° OF TRAPS AT WORKING AREA                      | 1337                         | 1230                         | 1230                         | 1264                         | 1265                         | 1433                         | 1442                         | 1448                         | 1449                         | 1453                         | 1460                         | 1529                         |        |
| N° OF TRAPS INPECTION                            | 11678                        | 14304                        | 14430                        | 15708                        | 17120                        | 18589                        | 20222                        | 21543                        | 23305                        | 24559                        | 26324                        | 27712                        |        |
| INSPECTION FREQUENCY                             | 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                                | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   | 05/03/2025                   |        |
| LAST LARVAL FOCI                                 | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   | 02/04/2025                   |        |
| N° OF DETECTED LARVAL FOCIS                      | 5                            | 5                            | 5                            | 5                            | 5                            | 5                            | 5                            | 5                            | 5                            | 5                            | 5                            | 5                            |        |
| N° OF WEEKS SINCE LAST LARVAL FOCI               | 8                            | 9                            | 10                           | 11                           | 12                           | 13                           | 14                           | 15                           | 16                           | 17                           | 18                           | 19                           |        |
| N° OF PLACES VISITED                             | 10141                        | 10649                        | 11014                        | 11833                        | 12831                        | 13284                        | 14444                        | 15129                        | 15339                        | 15393                        | 15507                        | 15689                        |        |
| N° OF PLACES WITH FRUIT SAMPLES                  | 2448                         | 2631                         | 3129                         | 3218                         | 3219                         | 3468                         | 3684                         | 3621                         | 3684                         | 3694                         | 3730                         | 3777                         |        |
| N° FRUIT SAMPLE ANALYZED                         | 8560                         | 9159                         | 9915                         | 10706                        | 11344                        | 11849                        | 12600                        | 13195                        | 13744                        | 13829                        | 14028                        | 14353                        |        |
| N° OF FRUIT UNITS ANALYZED                       | 73329                        | 77627                        | 84535                        | 90539                        | 95606                        | 99498                        | 105733                       | 110045                       | 114868                       | 115608                       | 117671                       | 120454                       |        |
| N° FRUIT KILOS ANALYZED                          | 2952,26                      | 3171,34                      | 3459,61                      | 3705,16                      | 3922,62                      | 4130,72                      | 4461,58                      | 4725,15                      | 4967,08                      | 4992,33                      | 5094,41                      | 5236,85                      |        |
| N° FRUIT SPECIES ANALYZED                        | 56                           | 56                           | 57                           | 59                           | 59                           | 59                           | 60                           | 61                           | 61                           | 61                           | 61                           | 61                           |        |
| UNITS OF INFESTED FRUIT                          | 16                           | 16                           | 16                           | 16                           | 16                           | 16                           | 16                           | 16                           | 16                           | 16                           | 16                           | 16                           |        |
| ACCUMULATIVE INFECTION PERCENTAGE (1)            | 0,022%                       | 0,021%                       | 0,017%                       | 0,018%                       | 0,017%                       | 0,016%                       | 0%                           | 0%                           | 0,014%                       | 0,014%                       | 0,014%                       | 0,013%                       |        |
| N° OF FRUIT SPECIES INFESTED                     | 3                            | 3                            | 3                            | 3                            | 3                            | 3                            | 3                            | 3                            | 3                            | 3                            | 3                            | 3                            |        |
| CONTROL FOR INMATURE STAGES AND ADULTS           |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |        |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)  | 2396,5                       | 2516,5                       | 3896,5                       | 4636,5                       | 5136,5                       | 5896,5                       | 6576,5                       | 7216,5                       | 7576,5                       | 7756,5                       | 8396,5                       | 8396,5                       |        |
| N° OF PLACES WITH SOIL TREATMENT                 | 30                           | 30                           | 30                           | 30                           | 30                           | 32                           | 38                           | 42                           | 65                           | 73                           | 92                           | 116                          |        |
| SQUARE MTS2 OF SOIL TREATMENT                    | 215                          | 215                          | 215                          | 215                          | 215                          | 215                          | 215                          | 215                          | 375                          | 376                          | 386                          | 429                          |        |
| LITERS OF DZN APPLIED                            | 2150                         | 2150                         | 2150                         | 2150                         | 2150                         | 2150                         | 2150                         | 2150                         | 3300                         | 3340                         | 3440                         | 3900                         |        |
| KILOS OF FRUIT STRIPPED                          | 1421                         | 1721                         | 1907                         | 1989                         | 2244                         | 2260                         | 2486                         | 2824,5                       | 2844,5                       | 2844,5                       | 3659,8                       | 4024                         |        |
| N° OF FRUIT SPECIES STRIPPED                     | 13                           | 13                           | 15                           | 15                           | 16                           | 16                           | 17                           | 17                           | 19                           | 19                           | 22                           | 25                           |        |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |                              |        |
| FIRST CYCLE                                      | 30,25°D AIR                  | 9,35°D AIR                   | 19,45°D AIR                  | 19,50°D AIR                  | 19,50°D AIR                  | 35,10°D AIR                  | 35,50°D AIR                  | 43,10°D AIR                  | 0,70°D AIR                   | 15,20°D AIR                  | 27,25°D AIR                  | 49,25°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                            |        |





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

COUNTY: LAS CONDES - PROVINCE: SANTIAGO - REGION: METROPOLITANA

| WEEKS / REPORTS #                                | 10-10-2025 TO 16-11-2025 #37                       | 17-10-2025 TO 23-11-2025 #38                       | 24-10-2025 TO 30-11-2025 #39                       | 01-12-2025 TO 07-12-2025 #40                       | 08-12-2025 TO 14-12-2025 #41                       |
|--------------------------------------------------|----------------------------------------------------|----------------------------------------------------|----------------------------------------------------|----------------------------------------------------|----------------------------------------------------|
| ITEMS /WORKS                                     |                                                    |                                                    |                                                    |                                                    |                                                    |
| ADULTS DETECTION                                 |                                                    |                                                    |                                                    |                                                    |                                                    |
| DATE FIRST DETECTION                             | 04/03/2025                                         | 04/03/2025                                         | 04/03/2025                                         | 04/03/2025                                         | 04/03/2025                                         |
| DATE LAST DETECTION                              | 24/07/2025                                         | 24/07/2025                                         | 24/07/2025                                         | 24/07/2025                                         | 24/07/2025                                         |
| N° TOTAL DETECTIONS                              | 18                                                 | 18                                                 | 18                                                 | 18                                                 | 18                                                 |
| N° WEEK SINCE LAST DETECTION                     | 16                                                 | 17                                                 | 18                                                 | 19                                                 | 20                                                 |
| N° OF TRAPS AT WORKING AREA                      | 1634                                               | 1634                                               | 1634                                               | 1624                                               | 1624                                               |
| N° OF TRAPS INSPECTION                           | 47441                                              | 49039                                              | 50485                                              | 52273                                              | 53878                                              |
| INSPECTION FREQUENCY                             | ONCE A WEEK                                        | ONCE A WEEK                                        | ONCE A WEEK                                        | ONCE A WEEK                                        | ONCE A WEEK                                        |
| DETECTION OF IMMATURE STAGE                      |                                                    |                                                    |                                                    |                                                    |                                                    |
| FIRST LARVAL FOCI                                | 05/03/2025                                         | 05/03/2025                                         | 05/03/2025                                         | 05/03/2025                                         | 05/03/2025                                         |
| LAST LARVAL FOCI                                 | 02/04/2025                                         | 02/04/2025                                         | 02/04/2025                                         | 02/04/2025                                         | 02/04/2025                                         |
| N° OF DETECTED LARVAL FOCIS                      | 5                                                  | 5                                                  | 5                                                  | 5                                                  | 5                                                  |
| N° OF WEEKS SINCE LAST LARVAL FOCI               | 32                                                 | 33                                                 | 34                                                 | 35                                                 | 36                                                 |
| N° OF PLACES VISITED                             | 19727                                              | 19729                                              | 19732                                              | 19739                                              | 19743                                              |
| Nº OF PLACES WITH FRUIT SAMPLES                  | 4336                                               | 4336                                               | 4336                                               | 4336                                               | 4336                                               |
| N° FRUIT SAMPLE ANALYZED                         | 17534                                              | 17917                                              | 17962                                              | 18015                                              | 18054                                              |
| Nº OF FRUIT UNITS ANALYZED                       | 148833                                             | 154218                                             | 154823                                             | 155627                                             | 156177                                             |
| N° FRUIT KILOS ANALYZED                          | 6637,03                                            | 6784,58                                            | 6800,99                                            | 6819,08                                            | 6831,96                                            |
| N° FRUIT SPECIES ANALYZED                        | 62                                                 | 62                                                 | 62                                                 | 62                                                 | 62                                                 |
| UNITS OF INFESTED FRUIT                          | 16                                                 | 16                                                 | 16                                                 | 16                                                 | 16                                                 |
| ACCUMULATIVE INFECTION PERCENTAGE (1)            | 0,011%                                             | 0,010%                                             | 0,010%                                             | 0,010%                                             | 0,010%                                             |
| N° OF FRUIT SPECIES INFESTED                     | 3                                                  | 3                                                  | 3                                                  | 3                                                  | 3                                                  |
| CONTROL FOR IMMATURE STAGES AND ADULTS           |                                                    |                                                    |                                                    |                                                    |                                                    |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)  | 14322,5                                            | 14722,5                                            | 14722,5                                            | 14844,5                                            | 14844,5                                            |
| N° OF PLACES WITH SOIL TREATMENT                 | 778                                                | 811                                                | 830                                                | 864                                                | 888                                                |
| SQUARE MTSZ OF SOIL TREATMENT                    | 2252,7                                             | 2350,7                                             | 2448,7                                             | 2520,2                                             | 2577,77                                            |
| LITERS OF DZN APPLIED                            | 26213                                              | 27183                                              | 28233                                              | 29074                                              | 29829                                              |
| KILOS OF FRUIT STRIPPED                          | 7226,81                                            | 7297,81                                            | 7297,81                                            | 7363,81                                            | 7414,81                                            |
| N° OF FRUIT SPECIES STRIPPED                     | 26                                                 | 26                                                 | 26                                                 | 27                                                 | 27                                                 |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS |                                                    |                                                    |                                                    |                                                    |                                                    |
| FIRST CYCLE                                      | 142,80°D AIR PLUS 183,55°D SOIL PLUS 10 ADULT DAYS | 142,80°D AIR PLUS 183,55°D SOIL PLUS 10 ADULT DAYS | 142,80°D AIR PLUS 183,55°D SOIL PLUS 10 ADULT DAYS | 142,80°D AIR PLUS 183,55°D SOIL PLUS 10 ADULT DAYS | 142,80°D AIR PLUS 183,55°D SOIL PLUS 10 ADULT DAYS |
| SECOND CYCLE                                     | 115,95°D AIR                                       | 151,95°D AIR PLUS 63,0°D SOIL                      | 151,95°D AIR PLUS 184,2°D SOIL                     | 184,2°D SOIL PLUS 5 ADULT DAYS                     | AIR PLUS 184,2°D SOIL PLUS 5 ADULT DAYS            |
| THIRD CYCLE                                      | 0                                                  | 0                                                  | 0                                                  | 20,35°D AIR                                        | 83,90° D AIR                                       |