

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

COUNTY: PEÑALOEN - PROVINCE: SANTIAGO - REGION: METROPOLITAN

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| WEEKS / REPORTS # | 15-08-2023 TO 20-08-2023 #1 | 21-08-2023 TO 27-08-2023 #2 | 28-08-2023 TO 03-09-2023 #3 |
|---|-----------------------------|-----------------------------|-----------------------------|
| ITEMS /WORKS | | | |
| ADULTS DETECTION | | | |
| DATE FIRST DETECTION | 10-08-2023 | 10-08-2023 | 10-08-2023 |
| DATE LAST DETECTION | 15-08-2023 | 15-08-2023 | 15-08-2023 |
| N° TOTAL DETECTIONS | 2 | 2 | 2 |
| N° WEEK SINCE LAST DETECTION | 0 | 1 | 2 |
| N° OF TRAPS AT WORKING AREA | 439 | 688 | 803 |
| N° OF TRAPS INPECTION | 1258 | 2365 | 3374 |
| INSPECTION FRECUENCY | TWICE A WEEK | TWICE A WEEK | TWICE A WEEK |
| DETECTION OF INMATURE STAGE | | | |
| FIRST LARVAL FOCI | | | |
| LAST LARVAL FOCI | | | |
| N° OF DETECTED LARVAL FOCIS | | | |
| N° OF WEEKS SINCE LAST LARVAL FOCI | | | |
| N° OF PLACES VISITED | 3187 | 4273 | 4273 |
| N° OF PLACES WITH FRUIT SAMPLES | 430 | 517 | 517 |
| N° FRUIT SAMPLE ANALYZED | 620 | 1154 | 1478 |
| N° OF FRUIT UNITS ANALYZED | 3825 | 6598 | 8547 |
| N° FRUIT KILOS ANALYZED | 251,68 | 460,41 | 701,1 |
| N° FRUIT SPECIES ANALYZED | 29 | 34 | 34 |
| UNITS OF INFESTED FRUIT | 0 | 0 | 0 |
| ACCUMULATIVE INFECTION PERCENTAGE (1) | 0 | 0 | 0 |
| N° OF FRUIT SPECIES INFESTED | 0 | 0 | 0 |
| CONTROL FOR INMATURE STAGES AND ADULTS | | | |
| LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120) | 33 | 33 | 33 |
| N° OF PLACES WITH SOIL TREATMENT | 0 | 5 | 22 |
| SQUARE MTS2 OF SOIL TREATMENT | 0 | 7 | 138 |
| LITERS OF DZN APPLIED | 0 | 70 | 1400 |
| KILOS OF FRUIT STRIPPED | 0 | 103 | 139 |
| N° OF FRUIT SPECIES STRIPPED | 0 | 2 | 5 |
| CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS | | | |
| FIRST CYCLE | 10,45°D | 18,55°D | 34,55°D |
| SECOND CYCLE | | | |
| THIRD CYCLE | | | |