



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

COUNTY: MAIPÚ - CITY: SANTIAGO - REGION: METROPOLITANA

WEEKS / REPORTS #	23-05-22 TO 29-05-22 # 1	30-05-22 TO 05-06-22 # 2	06-06-22 TO 12- 06-22 # 3	13-06-22 TO 19-06-22 # 4	20-06-22 TO 26-06-22 # 5	27-06-22 TO 03-07-22 # 6
ITEMS /WORKS						
ADULTS DETECTION						
DATE FIRST DETECTION	21-04-2022	21-04-2022	21-04-2022	21-04-2022	21-04-2022	21-04-2022
DATE LAST DETECTION	25-05-2022	25-05-2022	25-05-2022	25-05-2022	25-05-2022	25-05-2022
N° TOTAL DETECTIONS	2	2	2	2	2	2
N° WEEK SINCE LAST DETECTION	0	1	2	3	4	5
N° OF TRAPS AT WORKING AREA	374	450	522	522	578	614
N° OF TRAPS INPECTION	350	822	1362	1824	2188	2571
INSPECTION FRECUENCY	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	.....	.....	.....	.....	.....	.....
LAST LARVAL FOCI	.....	.....	.....	.....	.....	.....
N° OF DETECTED LARVAL FOCIS	.....	.....	.....	.....	.....	.....
N° OF WEEKS SINCE LAST LARVAL FOCI	.....	.....	.....	.....	.....	.....
N° OF PLACES VISITED	318	318	1310	1487	1487	1789
N° OF PLACES WITH FRUIT SAMPLES	227	227	394	416	416	458
N° FRUIT SAMPLE ANALYZED	126	126	220	701	970	971
Nº OF FRUIT UNITS ANALYZED	374	374	3143	6587	9410	9422
N° FRUIT KILOS ANALYZED	22,33	22,33	92,432	365,765	498,025	498,715
N° FRUIT SPECIES ANALYZED	19	19	21	35	35	35
UNITS OF INFESTED FRUIT	.....	.....	.....	.....	.....	.....
ACCUMULATIVE INFECTION PERCENTAGE (1)	.....	.....	.....	.....	.....	.....
N° OF FRUIT SPECIES INFESTED	.....	.....	.....	.....	.....	.....
CONTROL FOR INMATURE STAGES AND ADULTS						
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	16	27	38	38	49	60
N° OF PLACES WITH SOIL TREATMENT	.....	.....	.....	.....	1	1
SQUARE MTS2 OF SOIL TREATMENT	.....	.....	.....	.....	20	20
LITERS OF DZN APPLIED	.....	.....	.....	.....	200	200
KILOS OF FRUIT STRIPPED	.....	.....	.....	.....	30	30
N° OF FRUIT SPECIES STRIPPED	.....	.....	.....	.....	1	1
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS						
FIRST CYCLE	32,36°D	37,33°D	49,39°D	50,54°D	50,54°D	52,67°D
SECOND CYCLE	.....	.....	.....	.....	.....	.....
THIRD CYCLE	.....	.....	.....	.....	.....	.....

(1):Units of fruit infested versus units of fruit analyzed