



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

COUNTY: SAN BERNARDO - PROVINCE: MAIPO - REGION: METROPOLITAN

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WEEKS / REPORTS #	16-09-2024 TO 22-09-2024 #25	23-09-2024 TO 29-09-2024 #26	30-09-2024 TO 06-10-2024 #27
ITEMS /WORKS			
ADULTS DETECTION			
DATE FIRST DETECTION	06-03-2024	06-03-2024	06-03-2024
DATE LAST DETECTION	20-05-2024	20-05-2024	20-05-2024
N° TOTAL DETECTIONS	10	10	10
N° WEEK SINCE LAST DETECTION	17	18	19
N° OF TRAPS AT WORKING AREA	1.927	1.927	1.927
N° OF TRAPS INPECTION	67.500	70.209	72.982
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF IMMATURE STAGE			
FIRST LARVAL FOCI	19-04-2024	19-04-2024	19-04-2024
LAST LARVAL FOCI	23-04-2024	23-04-2024	23-04-2024
N° OF DETECTED LARVAL FOCIS	5	5	5
N° OF WEEKS SINCE LAST LARVAL FOCI	21	22	23
N° OF PLACES VISITED	37.612	38.845	38.995
N° OF PLACES WITH FRUIT SAMPLES	3768	3952	4028
N° FRUIT SAMPLE ANALYZED	19.571	20.365	20.994
N° OF FRUIT UNITS ANALYZED	159.319	164.341	168.394
N° FRUIT KILOS ANALYZED	7810,09	8153,2	8443,31
N° FRUIT SPECIES ANALYZED	60	60	60
UNITS OF INFESTED FRUIT	20	20	20
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,012553431	0,012169818	0,011876908
N° OF FRUIT SPECIES INFESTED	3	3	3
CONTROL FOR IMMATURE STAGES AND ADULTS			
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	13553,5	14381,5	15211,5
N° OF PLACES WITH SOIL TREATMENT	1968	2131	2204
SQUARE MTS2 OF SOIL TREATMENT	9233,8	9854	10383,5
LITERS OF DZN APPLIED	98168	104370	109665
KILOS OF FRUIT STRIPPED	6321,472	6559,272	6593,572
N° OF FRUIT SPECIES STRIPPED	37	37	37
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS			
FIRST CYCLE	175,4°D	203,05°D	258,85°D
SECOND CYCLE			
THIRD CYCLE			