



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

COUNTY: SAN ANTONIO - CITY: SAN ANTONIO - REGION: VALPARAÍSO

WEEKS / REPORTS #	09-04-21 TO 11-04-21 # 1	12-04-21 TO 18-04-21 # 2	19-04-21 TO 25-04-21 # 3	26-04-21 TO 02-05-21 # 4	03-05-21 TO 09-05-21 # 5	10-05-21 TO 16-05-21 # 6	17-05-21 TO 23-05-21 # 7	24-05-21 TO 30-05-21 # 8	31-06-21 TO 06-06-21 # 9	07-06-21 TO 13-06-21 # 10	14-06-21 TO 20-06-21 # 11	21-06-21 TO 27-06-21 # 12	28-06-21 TO 04-07-21 # 13
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021
DATE LAST DETECTION	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021
N° TOTAL DETECTIONS	2	2	2	2	2	2	2	2	2	2	2	2	2
N° WEEK SINCE LAST DETECTION	0	1	2	3	4	5	6	7	8	9	10	11	12
N° OF TRAPS AT WORKING AREA	38	55	55	56	58	58	58	59	59	59	59	59	59
N° OF TRAPS INPECTION	561	656	750	853	953	1061	1162	1271	1367	1467	1582	1679	1788
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	TWICE A WEEK
DETECTION OF INMATURE STAGE													
FIRST LARVAL FOCI	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
LAST LARVAL FOCI	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0	0	0	0	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0	0
N° OF PLACES VISITED	95	237	379	570	648	686	686	686	686	686	686	686	686
N° OF PLACES WITH FRUIT SAMPLES	41	92	134	181	204	218	218	218	218	218	218	218	218
N° FRUIT SAMPLE ANALYZED	86	296	420	513	584	650	650	650	650	650	650	650	650
N° OF FRUIT UNITS ANALYZED	706	2232	3111	3769	4241	4570	4570	4570	4570	4570	4570	4570	4570
N° FRUIT KILOS ANALYZED	46,86	100,972	146,762	168,824	190,121	205,447	205,447	205,447	205,447	205,447	205,447	205,447	205,447
N° FRUIT SPECIES ANALYZED	9	14	21	26	27	28	28	28	28	28	28	28	28
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0	0	0	0	0	0	0	0	0
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0	0	0	0	0	0	0
CONTROL FOR INMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	.....	0	0	0	0	0	0	0	0	0	0	0	0
N° OF PLACES WITH SOIL TREATMENT	.....	1	2	4	4	4	4	4	4	4	4	4	4
SQUARE MTS2 OF SOIL TREATMENT	.....	345	463	521	521	521	521	521	521	521	521	521	521
LITERS OF DZN APPLIED	.....	3450	4630	5210	5210	5210	5210	5210	5210	5210	5210	5210	5210
KILOS OF FRUIT STRIPPED	30	1077,6	1598,3	1944,17	2104,17	2234,17	2234,17	2234,17	2234,17	2234,17	2234,17	2234,17	2234,17
N° OF FRUIT SPECIES STRIPPED	1	16	20	22	22	22	22	22	22	22	22	22	22
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	12,65 °D	47,85°D	68,75	90,55°D	111,00°D	125,70°D	134,9°D	143,9°D	172,3°D	186,25°D	199,45°D	203,9°D	203,9°D
SECOND CYCLE
THIRD CYCLE

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



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WEEKS / REPORTS #	05-07-21 TO 11-07-21 # 14	12-07-21 TO 18-07-21 # 15	19-07-21 TO 25-07-21 # 16	26-07-21 TO 01-08-21 # 17	02-08-21 TO 08-08-21 # 18	09-08-21 TO 15-08-21 # 19	16-08-21 TO 22-08-21 # 20
ITEMS /WORKS							
ADULTS DETECTION							
DATE FIRST DETECTION	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021	23-02-2021
DATE LAST DETECTION	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021	09-04-2021
N° TOTAL DETECTIONS	2	2	2	2	2	2	2
N° WEEK SINCE LAST DETECTION	13	14	15	16	17	18	19
N° OF TRAPS AT WORKING AREA	59	59	59	59	59	59	59
N° OF TRAPS INSPECTION	1890	1999	2108	2218	2319	2319	2527
INSPECTION FRECUENCY	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	.....	.....	.....	.....	.....	.....	.....
LAST LARVAL FOCI	.....	.....	.....	.....	.....	.....	.....
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0
N° OF PLACES VISITED	686	686	686	686	686	686	686
Nº OF PLACES WITH FRUIT SAMPLES	218	218	218	218	218	218	218
N° FRUIT SAMPLE ANALYZED	650	650	650	650	650	650	650
Nº OF FRUIT UNITS ANALYZED	4570	4570	4570	4570	4570	4570	4570
N° FRUIT KILOS ANALYZED	205,447	205,447	205,447	205,447	205,447	205,447	205,447
N° FRUIT SPECIES ANALYZED	28	28	28	28	28	28	28
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0	0	0
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0
CONTROL FOR INMATURE STAGES AND ADULTS							
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	.....	.....	.....	.....	.....	.....	.....
N° OF PLACES WITH SOIL TREATMENT	4	4	4	4	4	4	4
SQUARE MTS2 OF SOIL TREATMENT	521	521	521	521	521	521	521
LITERS OF DZN APPLIED	5210	5210	5210	5210	5210	5210	5210
KILOS OF FRUIT STRIPPED	2234,17	2234,17	2234,17	2234,17	2234,17	2234,17	2234,17
N° OF FRUIT SPECIES STRIPPED	22	22	22	22	22	22	22
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS							
FIRST CYCLE	203,9°D	203,9°D	205,1°D	206,65°D	212,25°D	218,15°D	241,5°D
SECOND CYCLE	.....	.....	.....	.....	.....	.....	.....
THIRD CYCLE	.....	.....	.....	.....	.....	.....	.....

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