

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

COUNTY: SAN ESTEBAN - PROVINCE: LOS ANDES - REGION: VALPARAÍSO

PAG 1

WEEKS / REPORTS #	25-03-2024 TO 31-03-2024 #1	01-04-2024 TO 07-04-2024 #2	08-04-2024 TO 14-04-2024 #3	15-04-2024 TO 21-04-2024 #4	22-04-2024 TO 28-04-2024 #5	29-04-2024 TO 05-05-2024 #6	06-05-2024 TO 12-05-2024 #7	13-05-2024 TO 19-05-2024 #8	20-05-2024 TO 26-05-2024 #9	27-05-2024 TO 02-06-2024 #10
ITEMS /WORKS										
ADULTS DETECTION										
DATE FIRST DETECTION	29-02-2024	29-02-2024	29-02-2024	29-02-2024	29-02-2024	29-02-2024	29-02-2024	29-02-2024	29-02-2024	29-02-2024
DATE LAST DETECTION	28-03-2024	01-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024
N° TOTAL DETECTIONS	4	5	6	6	6	6	6	6	6	6
N° WEEK SINCE LAST DETECTION	0	0	0	1	2	3	4	5	6	7
N° OF TRAPS AT WORKING AREA	261	350	386	438	464	583	589	589	541	541
N° OF TRAPS INPECTION	1520	2144	2688	3301	3907	4698	5425	6248	6789	7573
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
DETECTION OF INMATURE STAGE										
FIRST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	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
N° OF PLACES VISITED	60	60	60	80	161	223	311	427	491	757
Nº OF PLACES WITH FRUIT SAMPLES	55	55	55	70	110	142	187	229	261	406
N° FRUIT SAMPLE ANALYZED	258	258	258	525	875	1038	1264	1639	1856	2225
Nº OF FRUIT UNITS ANALYZED	3132	3132	3132	5379	7834	9270	10933	14472	15856	17559
N° FRUIT KILOS ANALYZED	192	192	192	323,1	590,7	705,85	851,1	1026	1113	1310
N° FRUIT SPECIES ANALYZED	11	11	11	26	26	26	26	26	26	28
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	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
CONTROL FOR INMATURE STAGES AND ADULTS										
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	410	910	930	1280	1280	1680	1680	1880	2080	2550
N° OF PLACES WITH SOIL TREATMENT	0	2	2	4	9	10	14	14	15	15
SQUARE MTS2 OF SOIL TREATMENT	0	175	915	1405	1880	2155	2255	2720	2720	2995
LITERS OF DZN APPLIED	0	1750	9150	14400	20000	23000	24000	31500	31500	36500
KILOS OF FRUIT STRIPPED	32,07	302	877	910	1440	2575,15	2974	3447,5	4347,5	5057,5
N° OF FRUIT SPECIES STRIPPED	10	10	10	10	16	16	17	17	17	17
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS										
FIRST CYCLE	59,64°D	81,81°D	143,75°D	120,11°D	167,28°D	198,36°D	220,26°D	221,98°D	227,7°D	239,79°D
SECOND CYCLE										
THIRD CYCLE										

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