



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

COUNTY: COPIAPÓ - PROVINCE: COPIAPÓ - REGION: ATACAMA

PAG 1

WEEKS / REPORTS #	WEEK#123-01-2025 TO26-01-2025	WEEK#227-01-2025 TO02-02-2025	WEEK#303-02-2025 TO09-02-2025	WEEK#410-02-2025 TO16-02-2025	WEEK#517-02-2025 TO23-02-2025	WEEK#624-02-2025 TO02-03-2025	WEEK#703-03-2025 TO09-03-2025	WEEK#810-03-2025 TO16-03-2025	WEEK#917-03-2025 TO23-03-2025	WEEK#1024-03-2025 TO30-03-2025	WEEK#1131-03-2025 TO06-04-2025	WEEK#1207-04-2025 TO10-04-2025
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25
DATE LAST DETECTION	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25	23-01-25
N° TOTAL DETECTIONS	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
N° OF TRAPS AT WORKING AREA	20	309	406	418	418	418	418	418	418	418	418	418
N° OF TRAPS INSPECTION	40	459	1.120	1.785	2.301	2.833	3.354	3.894	4.309	4.725	5.139	5.548
INSPECTION FREQUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK
DETECTION OF INMATURE STAGE												
FIRST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	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	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0
N° OF PLACES VISITED	12	80	192	192	351	1.013	1601	1.979	3.006	3.716	4.335	4.628
Nº OF PLACES WITH FRUIT SAMPLES	2	29	76	143	232	269	440	450	502	525	539	544
N° FRUIT SAMPLE ANALYZED	2	29	49	69	83	131	197	208	281	307	327	335
Nº OF FRUIT UNITS ANALYZED	58	133	155	155	161	256	477	529	684	793	974	1.058
N° FRUIT KILOS ANALYZED	2,2	25,64	30,11	34,58	46,785	50,847	57,882	59,427	67,792	70,516	76,296	78
N° FRUIT SPECIES ANALYZED	2	13	15	18	18	18	18	18	18	18	18	18
UNITS OF INFESTED FRUIT	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
N° OF FRUIT SPECIES INFESTED	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)	5	30	35	45	57,5	77,5	90	100	125	148	168	188
N° OF PLACES WITH SOIL TREATMENT	0	0	2	3	9	11	18	26	33	38	39	40
SQUARE MTS2 OF SOIL TREATMENT	0	0	35	48	78	92	151	298	356	381	387	392
LITERS OF DZN APPLIED	0	0	400	900	1.450	1.700	2640	4288	5153	5513	5633	5.733
KILOS OF FRUIT STRIPPED	0	40	45,5	281,3	341,6	405,1	620,6	682,7	730,1	730,7	730,7	730,7
N° OF FRUIT SPECIES STRIPPED	0	1	3	8	11	14	19	25	28	30	30	30
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS	30-04-25	30-04-25	30-04-25	30-04-25	30-04-25	30-04-25	30-04-25	30-04-25	15-04-25	15-04-25	10-04-25	10-04-25
FIRST CYCLE	49,20° D AIR	143,86° D AIR PLUS 21,19° D SOIL	143,86°D AIR PLUS 175,34°D SOIL	143,86°D AIR PLUS 198,44°D SOIL PLUS 5 ADULT DAYS								
SECOND CYCLE				15,87°D AIR	133,04°D AIR	149,87°D AIR PLUS 125,16°D SOIL	149,87°D AIR PLUS 185,05°D SOIL PLUS 5 ADULT DAYS					
THIRD CYCLE								91,08° D AIR	150,96°D AIR PLUS 51,93°D SOIL	150,96°D AIR PLUS 167,28°D SOIL	150,96°D AIR PLUS 182,74°D SOIL PLUS 6 ADULT DAYS	150,96° D AIR PLUS 182,74°D SOIL PLUS 10 ADULT DAYS