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

COUNTY: MONTE PATRIA- PROVINCE: LIMARÍ - REGION: COQUIMBO

WEEKS / REPORTS #	12-05-2025 al 18-05-2025 SEM#1	19-05-2025 al 25-05-2025 SEM#2	26-05-2025 al 01-06-2025 SEM#3	02-06-2025 al 08-06-2025 SEM#4	09-06-2025 al 15-06-2025 SEM#5	16-06-2025 al 22-06-2025 SEM #6	23-06-2025 al 29-06-2025 SEM#7	30-06-2025 al 06-07-2025 SEM#8	07-07-2025 al 13-07-2025 SEM #9	14-07-2025 al 20-07-2025 SEM#10	21-07-2025 al 27-07-2025 SEM#11
ITEMS /WORKS											
ADULTS DETECTION											
DATE FIRST DETECTION	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025
DATE LAST DETECTION	15-05-2025	15-05-2025	30-05-2025	30-05-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	07-07-2025	18-07-2025	18-07-2025
N° TOTAL DETECTIONS	3	3	4	4	5	5	5	5	6	9	9
N° WEEK SINCE LAST DETECTION	0	1	0	1	0	1	2	3	0	0	1
N° OF TRAPS AT WORKING AREA	135	196	229	206	213	213	222	255	276	287	303
N° OF TRAPS INPECTION	428	795	1.179	1.574	1.814	2.160	2.565	3.004	3.474	3988	4525
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	ONCE PER WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF INMATURE STAGE											
FIRST LARVAL FOCI	0	0	0	0	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025
LAST LARVAL FOCI	0	0	0	0	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025
N° OF DETECTED LARVAL FOCIS	0	0	0	0	1	1	1	1	1	1	1
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	1	2	3	4	5	6
N° OF PLACES VISITED	73	157	202	295	307	494	573	682	809	853	1106
Nº OF PLACES WITH FRUIT SAMPLES	54	93	111	154	162	260	331	385	386	473	580
N° FRUIT SAMPLE ANALYZED	287	624	844	1.432	1.552	2.401	3.251	3.861	4.183	4.860	5470
Nº OF FRUIT UNITS ANALYZED	2311	4370	5.908	8.685	9.657	13.473	17.277	20.577	23.857	24.385	28677
N° FRUIT KILOS ANALYZED	108,945	256,052	267,878	485,464	553,491	922,79	1.256,28	1.512,78	1.597,00	3.124	3431,22
N° FRUIT SPECIES ANALYZED	31	36	38	39	39	39	39	39	56	56	56
UNITS OF INFESTED FRUIT	0	0	0	0	1	1	1	1	1	1	1
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,00%	0,00%	0,00%	0,00%	1,04%	0,74%	0,58%	0,49%	0,42%	0,004	0,003487115
N° OF FRUIT SPECIES INFESTED	0	0	0	0	1	1	1	1	1	1	1
CONTROL FOR INMATURE STAGES AND ADULTS											
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	3	3	3	3	3	3	3	3	3	3	3
N° OF PLACES WITH SOIL TREATMENT	0	1	2	3	3	3	4	5	7	7	9
SQUARE MTS2 OF SOIL TREATMENT	0	26	86	309	309	309	1941	3621	4421	4601	6469
LITERS OF DZN APPLIED	0	400	1300	5000	5000	5000	31.350	59.350	72.350	75350	101600
KILOS OF FRUIT STRIPPED	70	442	715	715	715	3095	5837	5973	6328	11027	31671
N° OF FRUIT SPECIES STRIPPED	6	9	10	10	10	11	12	12	12	12	12
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS											
FIRST CYCLE	12,51°D Air	72,19°D Air	20,46°D Air	56,28°D Air	31,99°D Air	32,60°D Air	61,69°D Air	104,07°D Air	23,68 °D Air	29,09°D Air	57,48°D Air
SECOND CYCLE	0	0									
THIRD CYCLE	0	0									