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

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

WEEKS / REPORTS #	23-10-2025 TO 26-10-2025 #1	27-10-2025 TO 02-11-2025 #2	03-11-2025 TO 09-11-2025 #3	10-11-2025 TO 16-11-2025 #4	17-11-2025 TO 23-11-2025 #5	24-11-2025 TO 30-11-2025 #6	01-12-2025 TO 07-12-2025 #7	08-12-2025 TO 14-12-2025 #8	15-12-2025 TO 21-12-2025 #9	22-12-2025 TO 28-12-2025 #10	29-12-2025 TO 04-01-2026 #11
ITEMS /WORKS											
ADULTS DETECTION											
DATE FIRST DETECTION	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025
DATE LAST DETECTION	23-10-2025	31-10-2025	31-10-2025	31-10-2025	21-11-2025	21-11-2025	02-12-2025	12-12-2025	12-12-2025	12-12-2025	15-12-2025
N° TOTAL DETECTIONS	1	2	2	2	3	3	5	6	6	6	8
N° WEEK SINCE LAST DETECTION	0	0	1	2	0	1	0	0	1	2	2
N° OF TRAPS AT WORKING AREA	88	93	118	136	128	146	148	148	162	163	163
N° OF TRAPS INPECTION	11	173	348	497	718	941	1179	1421	1663	1890	2094
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
DETECTION OF INMATURE STAGE											
FIRST LARVAL FOCI	0	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025
LAST LARVAL FOCI	0	30-10-2025	03-11-2025	03-11-2025	03-11-2025	03-11-2025	03-11-2025	09-12-2025	09-12-2025	09-12-2025	09-12-2025
N° OF DETECTED LARVAL FOCIS	0	2	3	3	3	3	3	4	4	4	4
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	1	2	3	4	0	1	2	3
N° OF PLACES VISITED	25	169	217	291	315	363	365	373	403	433	433
Nº OF PLACES WITH FRUIT SAMPLES	16	67	96	115	120	139	142	152	169	184	184
N° FRUIT SAMPLE ANALYZED	172	517	925	1015	1200	1385	1585	2969	3389	4240	4442
Nº OF FRUIT UNITS ANALYZED	2646	6385	11538	12306	15209	17403	20752	43198	55007	67202,57	72379,57
N° FRUIT KILOS ANALYZED	125,19	382,82	1182,44	1224,84	1349,82	1489,73	1887,61	2351,598	2478,56	2869,58	2957,79
N° FRUIT SPECIES ANALYZED	15	24	29	30	30	30	32	33	36	36	36
UNITS OF INFESTED FRUIT	0	2	2	2	2	19	19	19	19	19	19
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0,031	0,017	0,016	0,013	0,010	0,009	0,009	0,009	0,009	0,009
N° OF FRUIT SPECIES INFESTED	0	1	1	1	2	2	2	2	2	2	2
CONTROL FOR INMATURE STAGES AND ADULTS											
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	1	12,85	36,55	194,73	342,3	495,83	604,63	619,63	649,63	664,63
N° OF PLACES WITH SOIL TREATMENT	0	1	1	1	1	1	1	1	2	2	2
SQUARE MTS2 OF SOIL TREATMENT	0	196	2551	3441	4446	5673	7563	8258	10300	10593	10993
LITERS OF DZN APPLIED	0	1900	25350	34250	44300	57900	77800	84750	105600	108530	112530
KILOS OF FRUIT STRIPPED	0	581,01	2522,21	3044,51	3594	5152	7818	9316	10983	11323	11545
N° OF FRUIT SPECIES STRIPPED	0	8	13	14	16	17	18	18	19	20	20
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS											
FIRST CYCLE	27,20° D AIR	21,71° D AIR	42,57° D AIR	100,06° D AIR	29,48° D AIR	93,67° D AIR	54,15°D AIR	26,21°D AIR	95,66°D AIR	147,94°D AIR PLUS 26,28°D SOIL	153,18°D AIR PLUS 140,30°D SOIL
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0