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

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

WEEKS / REPORTS #	17-11-2025 TO 23-11-2025 #1	24-11-2025 TO 30-11-2025 #2	01-12-2025 TO 07-12-2025 #3	08-12-2025 TO 14-12-2025 #4	15-12-2025 TO 21-12-2025 #5	22-12-2025 TO 28-12-2025 #6	29-12-2025 TO 04-01-2026 #7	05-01-2026 TO 11-01-2026 #8	12-01-2026 TO 18-01-2026 #9	19-01-2026 TO 25-01-2026 #10	26-01-2026 TO 01-01-2026 #11
ITEMS /WORKS											
ADULTS DETECTION											
DATE FIRST DETECTION	21-11-2025	21-11-2025	21-11-2025	21-11-2025	21-11-2025	21-11-2025	21-11-2025	21-11-2025	21-11-2025	21-11-2025	21-11-2025
DATE LAST DETECTION	21-11-2025	29-11-2025	04-12-2025	13-12-2025	19-12-2025	26-12-2025	27-12-2025	08-01-2026	16-01-2026	21-01-2026	30-01-2026
N° TOTAL DETECTIONS	1	20	26	37	41	45	46	48	49	51	52
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	1	0	0	0	0
N° OF TRAPS AT WORKING AREA	20	48	53	57	69	124	125	127	133	136	137
N° OF TRAPS INPECTION	0	59	157	264	388	566	808	1059	1309	1574	1843
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	28-11-2025	28-11-2025	28-11-2025	28-11-2025	28-11-2025	28-11-2025	28-11-2025	28-11-2025	28-11-2025	28-11-2025
LAST LARVAL FOCI	0	29-11-2025	29-11-2025	29-11-2025	19-12-2025	19-12-2025	19-12-2025	19-12-2025	19-12-2025	19-12-2025	19-12-2025
N° OF DETECTED LARVAL FOCIS	0	3	3	3	5	5	5	5	5	5	5
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	1	2	0	1	2	3	4	5	6
N° OF PLACES VISITED	1	24	73	73	101	124	151	180	243	243	243
Nº OF PLACES WITH FRUIT SAMPLES	1	11	37	37	57	68	80	92	92	115	172
N° FRUIT SAMPLE ANALYZED	65	483	1275	1301	2850	3711	5343	6068	6558	7101	7186
Nº OF FRUIT UNITS ANALYZED	2447	7704	18324	18691	42124	53118	85071	94649	101766	107339	109773
N° FRUIT KILOS ANALYZED	60,15	323,48	1930,45	1942,347	3670,94	4077,15	4524,47	4777,68	4997,93	5123,12	5159,47
N° FRUIT SPECIES ANALYZED	1	11	19	22	32	33	36	39	39	39	39
UNITS OF INFESTED FRUIT	0	3	3	3	5	5	5	5	5	5	5
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0,04	0,02	0,02	0,01	0,009	0,006	0,005	0,005	0,005	0,005
N° OF FRUIT SPECIES INFESTED	0	2	2	2	4	4	4	4	4	4	4
CONTROL FOR INMATURE STAGES AND ADULTS											
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	12,5	12,5	138,8	238,8	308,8	378,8	378,8	423,5	663,5	713,5	748,5
N° OF PLACES WITH SOIL TREATMENT	1	1	3	3	3	3	3	3	3	4	4
SQUARE MTS2 OF SOIL TREATMENT	0	0	1208,5	2483,5	3875	4435	5015	10458,7	14083,7	18433,7	19429
LITERS OF DZN APPLIED	0	0	20800	37200	50100	55700	60650	106700	141100	179980	189730
KILOS OF FRUIT STRIPPED	0	0	9949	17353,3	19055,3	21337,3	23305,3	24393,3	26868,3	28250,3	29345,3
N° OF FRUIT SPECIES STRIPPED	0	0	8	10	14	14	15	16	21	24	25
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS											
FIRST CYCLE	29,48°D AIR	19,83°D AIR	43,43°D AIR	20,04°D AIR	31,96°D AIR	32,99°D AIR	105,96°D AIR	42,74°D AIR	38,30°D AIR	58,77°D AIR	38,3°D AIRE
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