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	02-02-2026 TO 08-02-2026 #12
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	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	30-01-2026
N° TOTAL DETECTIONS	1	20	26	37	41	45	46	48	49	51	52	52
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	1	0	0	0	0	1
N° OF TRAPS AT WORKING AREA	20	48	53	57	69	124	125	127	133	136	137	137
N° OF TRAPS INPECTION	0	59	157	264	388	566	808	1059	1309	1574	1843	2111
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	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	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	19-12-2025
N° OF DETECTED LARVAL FOCIS	0	3	3	3	5	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	7
N° OF PLACES VISITED	1	24	73	73	101	124	151	180	243	243	243	247
Nº OF PLACES WITH FRUIT SAMPLES	1	11	37	37	57	68	80	92	92	115	172	176
N° FRUIT SAMPLE ANALYZED	65	483	1275	1301	2850	3711	5343	6068	6558	7101	7186	7456
Nº OF FRUIT UNITS ANALYZED	2447	7704	18324	18691	42124	53118	85071	94649	101766	107339	109773	129297
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	5272,6
N° FRUIT SPECIES ANALYZED	1	11	19	22	32	33	36	39	39	39	39	39
UNITS OF INFESTED FRUIT	0	3	3	3	5	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	0,004
N° OF FRUIT SPECIES INFESTED	0	2	2	2	4	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	798,5
N° OF PLACES WITH SOIL TREATMENT	1	1	3	3	3	3	3	3	3	4	4	4
SQUARE MTS2 OF SOIL TREATMENT	0	0	1208,5	2483,5	3875	4435	5015	10458,7	14083,7	18433,7	19429	20700,2
LITERS OF DZN APPLIED	0	0	20800	37200	50100	55700	60650	106700	141100	179980	189730	201290
KILOS OF FRUIT STRIPPED	0	0	9949	17353,3	19055,3	21337,3	23305,3	24393,3	26868,3	28250,3	29345,3	50079
N° OF FRUIT SPECIES STRIPPED	0	0	8	10	14	14	15	16	21	24	25	26
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 AIR	113,93°D AIR
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	0