



REPORTS OF INDICATORS FOR SURVEILLANCE / ERADICATION / FRUIT FLY PROGRAM/ PHITOSANITARY SUBDEPARTMENT / PLANT PROTECTION DIVISION / SAG
COUNTY: MONTE PATRIA - PROVINCE: LIMARÍ - REGION: COQUIMBO

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WEEKS / REPORTS #	25-08-2025 TO 31-08-2025 #1	01-09-2025 TO 07-09-2025 #2	08-09-2025 TO 14-09-2025 #3	15-09-2025 TO 21-09-2025 #4	22-09-2025 TO 28-09-2025 #5	29-09-2025 TO 05-10-2025 #6	06-10-2025 TO 12-10-2025 #7	13-10-2025 TO 19-10-2025 #8	20-10-2025 TO 26-10-2025 #9	27-10-2025 TO 02-11-2025 #10	03-11-2025 TO 09-11-2025 #11	10-11-2025 TO 16-11-2025 #12	
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	28-08-2025	
DATE LAST DETECTION	28-08-2025	04-09-2025	09-09-2025	09-09-2025	09-09-2025	09-09-2025	09-09-2025	09-09-2025	09-09-2025	09-09-2025	09-09-2025	09-09-2025	
N° TOTAL DETECTIONS	2	3	5	5	5	5	5	5	5	5	5	5	
N° WEEK SINCE LAST DETECTION	0	0	0	1	2	3	4	5	6	7	8	9	
N° OF TRAPS AT WORKING AREA	116	148	186	188	199	216	254	283	285	285	288	288	
N° OF TRAPS INPECTION	0	204	553	729	1084	1433	1852	2331	2797	3272	3788	4274	
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	ONCE A WEEK	ONCE 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 IMMATURE 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	36	233	460	460	460	460	460	460	460	481	481	484	
Nº OF PLACES WITH FRUIT SAMPLES	15	124	228	228	228	228	228	228	246	265	265	270	
N° FRUIT SAMPLE ANALYZED	68	696	1656	1733	2061	2139	2173	2473	2598	2899	2920	3515	
Nº OF FRUIT UNITS ANALYZED	511	7771	28157	30029	32753	33836	34219	36933	38547	42952	43074	51735	
N° FRUIT KILOS ANALYZED	58	470,2	1053,46	1094,46	1223,41	1288,7	1321,4	1624,84	1695,51	1884,63	1893,7	4441,34	
N° FRUIT SPECIES ANALYZED	12	31	42	42	43	44	44	44	46	46	46	48	
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 IMMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	11	15	15	15	15	15	15	15	15	15	15	
N° OF PLACES WITH SOIL TREATMENT	0	3	3	3	3	3	3	3	3	3	3	3	
SQUARE MTS2 OF SOIL TREATMENT	50	642	2200	2269	3704	4908	5546	6114	6196	6355	6355	6355	
LITERS OF DZN APPLIED	700	9750	34100	35200	55850	75550	86302,5	95962,5	109962,5	112662,5	112662,5	112662,5	
KILOS OF FRUIT STRIPPED	627	2287	2918,5	2968,3	3103,3	6802,7	6828,7	6852,7	6852,7	6852,7	6852,7	6852,7	
N° OF FRUIT SPECIES STRIPPED	2	6	9	9	10	10	11	11	11	11	11	11	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	11,88°D AIR	13,86°D AIR	29,91° D AIR	70,81° D AIR	151,51° D AIR PLUS 33,85° SOIL	151,51°D AIR PLUS 126,25°D SOIL	151,51°D AIR PLUS 183,66°D SOIL PLUS 3 DAYS ADULTS	151,51°D AIR PLUS 183,66°D SOIL PLUS 10 DAYS ADULTS	151,51°D AIR PLUS 183,66°D SOIL PLUS 5 DAYS ADULTS	151,51°D AIR PLUS 183,66°D SOIL PLUS 5 DAYS ADULTS	151,51°D AIR PLUS 183,66°D SOIL PLUS 5 DAYS ADULTS	151,51°D AIR PLUS 183,66°D SOIL PLUS 5 DAYS ADULTS	
SECOND CYCLE	0	0	0	0	0	0	0	0	149,03° D AIR	149,03° D AIR PLUS 137,95° D SOIL	149,03° D AIR PLUS 204,96° D SOIL PLUS 4 DAYS ADULTS	149,03° D AIR PLUS 204,96° D SOIL PLUS 10 DAYS ADULTS	
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	10,80° D AIR	



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WEEKS / REPORTS #	17-11-2025 TO 23-11-2025 #13
ITEMS /WORKS	
ADULTS DETECTION	
DATE FIRST DETECTION	28-08-2025
DATE LAST DETECTION	09-09-2025
N° TOTAL DETECTIONS	5
N° WEEK SINCE LAST DETECTION	10
N° OF TRAPS AT WORKING AREA	288
N° OF TRAPS INPECTION	4763
INSPECTION FREQUENCY	TWICE A WEEK
DETECTION OF IMMATURE STAGE	
FIRST LARVAL FOCI	0
LAST LARVAL FOCI	0
N° OF DETECTED LARVAL FOCIS	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0
N° OF PLACES VISITED	36
Nº OF PLACES WITH FRUIT SAMPLES	15
N° FRUIT SAMPLE ANALYZED	68
Nº OF FRUIT UNITS ANALYZED	511
N° FRUIT KILOS ANALYZED	57,6
N° FRUIT SPECIES ANALYZED	12
UNITS OF INFESTED FRUIT	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0
N° OF FRUIT SPECIES INFESTED	0
CONTROL FOR IMMATURE STAGES AND ADULTS	
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	57
N° OF PLACES WITH SOIL TREATMENT	3
SQUARE MTS2 OF SOIL TREATMENT	6355
LITERS OF DZN APPLIED	112662,5
KILOS OF FRUIT STRIPPED	6852,7
N° OF FRUIT SPECIES STRIPPED	11
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS	
FIRST CYCLE	151,51°D AIR PLUS 183,66°D SOIL PLUS 5 DAYS ADULTS
SECOND CYCLE	149,03° D AIR PLUS 204,96° D SOIL PLUS 10 DAYS ADULTS
THIRD CYCLE	106,31° D AIR