



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

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

WEEKS / REPORTS #	25-08-2025 TO 31-08-2025 #13	01-09-2025 TO 07-09-2025 #14	08-09-2025 TO 14-09-2025 #15	15-09-2025 TO 21-09-2025 #16	22-09-2025 TO 28-09-2025 #17	29-09-2025 TO 05-10-2025 #18	06-10-2025 TO 12-10-2025 #19
ITEMS /WORKS							
ADULTS DETECTION							
DATE FIRST DETECTION	06-06-2025	06-06-2025	06-06-2025	06-06-2025	06-06-2025	06-06-2025	06-06-2025
DATE LAST DETECTION	26-07-2025	26-07-2025	26-07-2025	17-09-2025	24-09-2025	24-09-2025	24-09-2025
N° TOTAL DETECTIONS	99	99	99	100	101	101	101
N° WEEK SINCE LAST DETECTION	5	6	7	0	0	1	2
N° OF TRAPS AT WORKING AREA	232	232	232	233	234	234	234
N° OF TRAPS INPECTION	2802	3079	3351	3580	3837	4115	4390
INSPECTION FRECUENCY	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK
DETECTION OF INMATURE STAGE							
FIRST LARVAL FOCI	02-06-2025	02-06-2025	02-06-2025	02-06-2025	02-06-2025	02-06-2025	02-06-2025
LAST LARVAL FOCI	07-07-2025	07-07-2025	07-07-2025	07-07-2025	07-07-2025	07-07-2025	07-07-2025
N° OF DETECTED LARVAL FOCIS	7	7	7	7	7	7	7
N° OF WEEKS SINCE LAST LARVAL FOCI	7	8	9	10	11	12	13
N° OF PLACES VISITED	394	394	394	394	394	394	394
N° OF PLACES WITH FRUIT SAMPLES	179	179	179	179	179	179	179
N° FRUIT SAMPLE ANALYZED	940	942	942	950	952	953	953
N° OF FRUIT UNITS ANALYZED	7711	7721	7721	7753	7803	7806	7806
N° FRUIT KILOS ANALYZED	324,47	325,6	325,6	331,27	333,85	334,25	334,25
N° FRUIT SPECIES ANALYZED	35	35	35	35	35	35	35
UNITS OF INFESTED FRUIT	235	235	235	235	235	235	235
ACCUMULATIVE INFECTION PERCENTAGE (1)	3,048	3,044	3,044	3,031	3,012	3,011	3,011
N° OF FRUIT SPECIES INFESTED	6	6	6	6	6	6	6
CONTROL FOR INMATURE STAGES AND ADULTS							
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	2	2	2	2	2	2	3
N° OF PLACES WITH SOIL TREATMENT	11	11	11	11	11	11	11
SQUARE MTS2 OF SOIL TREATMENT	8150	8941	9669	9669	10546	10711	11089
LITERS OF DZN APPLIED	96760	106560	111960	111960	124060	125860	128460
KILOS OF FRUIT STRIPPED	2457,5	2457,5	2457,5	2457,5	2457,5	2457,5	2457,5
N° OF FRUIT SPECIES STRIPPED	23	23	23	23	23	23	23
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS							
FIRST CYCLE	144,94°D AIR	144,94°D AIR PLUS 16,52°D SOIL	144,94°D AIR PLUS 37,57°D SOIL	27,63°D AIR	44,28°D AIR	109,79° D AIR	148,76° D AIR PLUS 60,25° D SOIL
SECOND CYCLE	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0