



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

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

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WEEKS / REPORTS #	04-08-2025 TO 10-08-2025 #13	11-08-2025 TO 17-08-2025 #14	18-08-2025 TO 24-08-2025 #15	25-08-2025 TO 31-08-2025 #16	01-09-2025 TO 07-09-2025 #17	08-09-2025 TO 14-09-2025 #18	15-09-2025 TO 21-09-2025 #19	22-09-2025 TO 28-09-2025 #20	29-09-2025 TO 05-10-2025 #21	06-10-2025 TO 12-10-2025 #22	13-10-2025 TO 19-10-2025 #23
ITEMS /WORKS											
ADULTS DETECTION											
DATE FIRST DETECTION	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025	23-04-2025
DATE LAST DETECTION	18-07-2025	14-08-2025	14-08-2025	14-08-2025	01-09-2025	01-09-2025	01-09-2025	01-09-2025	01-09-2025	01-09-2025	01-09-2025
N° TOTAL DETECTIONS	9	11	11	11	12	12	12	12	12	12	12
N° WEEK SINCE LAST DETECTION	3	0	1	2	0	1	2	3	4	5	6
N° OF TRAPS AT WORKING AREA	304	310	312	314	291	266	266	266	266	266	266
N° OF TRAPS INPECTION	5439	5960	6524	7092	7613	8142	8417	8901	9421	9933	10454
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	ONCE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF IMMATURE STAGE											
FIRST LARVAL FOCI	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025
LAST LARVAL FOCI	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025	11-06-2025
N° OF DETECTED LARVAL FOCIS	1	1	1	1	1	1	1	1	1	1	1
N° OF WEEKS SINCE LAST LARVAL FOCI	8	9	10	11	12	13	14	15	16	17	18
N° OF PLACES VISITED	1287	1466	1629	1748	1869	1904	1904	1904	1904	1904	1904
Nº OF PLACES WITH FRUIT SAMPLES	668	782	782	782	951	993	993	993	993	993	993
N° FRUIT SAMPLE ANALYZED	7421	8161	8483	9093	9549	10059	10909	10909	10909	10909	11056
Nº OF FRUIT UNITS ANALYZED	38656	45899	53603	59266	62977	67417	67690	72145	76609	85268	90912
N° FRUIT KILOS ANALYZED	4136	4763,3	5391,7	5751,79	6048,4	6387,68	6415,45	6415,45	6415,45	6483,58	6821,73
N° FRUIT SPECIES ANALYZED	66	66	67	68	68	68	68	70	72	74	75
UNITS OF INFESTED FRUIT	1	1	1	1	1	1	1	1	1	1	1
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,003	0,002	0,002	0,002	0,002	0,001	0,001	0,001	0,001	0,001	0,001
N° OF FRUIT SPECIES INFESTED	1	1	1	1	1	1	1	1	1	1	1
CONTROL FOR INMATURE STAGES AND ADULTS											
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	3	3	3	3	3	3	3	3	3	3	3
N° OF PLACES WITH SOIL TREATMENT	20	20	29	29	29	29	29	29	29	29	29
SQUARE MTS2 OF SOIL TREATMENT	12496	14074	14854	16461	18420	20069	20604	22290	22884	24445	25798
LITERS OF DZN APPLIED	176700	199500	209950	233000	263980	288080	295580	319280	328180	348880	369480
KILOS OF FRUIT STRIPPED	33237,9	34978,4	38424	42143	42964,57	43290	44354,97	44420	44554,97	44568,47	44827,47
N° OF FRUIT SPECIES STRIPPED	17	17	24	24	24	24	24	24	24	24	24
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS											
FIRST CYCLE	107,48°D AIR	3,87°D AIR	25,00°D AIR	58,26°D AIR	41,89° D AIR	77,25° D AIR	118,16° D AIR	148,39° D AIR PLUS 72,95° D SOIL	148,39° D AIR PLUS 165,35° D SOIL	148,39° D AIR PLUS 190,30° D SOIL PLUS 5 DAYS ADULTS	148,39° D AIR PLUS 190,30° D SOIL PLUS 10 DAYS ADULTS
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0	27,74° D AIR
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0