



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

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

WEEKS / REPORTS #	05-01-2016 TO 11-01-2026 #13	12-01-2016 TO 18-01-2026 #14	19-01-2026 TO 25-01-2025 #15	26-01-2026 TO 01-02-2026 #16	02-02-2026 TO 08-02-2026 #17	09-02-2026 TO 15-02-2026 #18	16-02-2026 TO 22-02-2026 #19
ITEMS /WORKS							
ADULTS DETECTION							
DATE FIRST DETECTION	08-10-2025	08-10-2025	08-10-2025	08-10-2025	08-10-2025	08-10-2025	08-10-2025
DATE LAST DETECTION	05-01-2026	15-01-2026	15-01-2026	15-01-2026	15-01-2026	13-02-2026	13-02-2026
N° TOTAL DETECTIONS	11	12	12	12	12	15	15
N° WEEK SINCE LAST DETECTION	0	0	1	2	3	0	1
N° OF TRAPS AT WORKING AREA	330	344	354	362	330	330	330
N° OF TRAPS INSPECTION	6198	6801	7421	8027	8.620	9.219	9.802
INSPECTION FRECUENCY	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	21-11-2025	21-11-2025	21-11-2025	21-11-2026	21-11-2026	21-11-2026	21-11-2026
LAST LARVAL FOCI	25-11-2025	13-01-2026	13-01-2026	13-01-2026	13-01-2026	13-01-2026	13-01-2026
N° OF DETECTED LARVAL FOCIS	9	10	10	10	10	10	10
N° OF WEEKS SINCE LAST LARVAL FOCI	6	0	1	2	3	4	5
N° OF PLACES VISITED	602	629	767	767	771	800	803
N° OF PLACES WITH FRUIT SAMPLES	289	289	289	289	292	390	394
N° FRUIT SAMPLE ANALYZED	9242	9923	10488	10590	11.050	11698	12.069
N° OF FRUIT UNITS ANALYZED	167572,5	194445,5	214036,5	223071,5	238.159	259702	277.035
N° FRUIT KILOS ANALYZED	8415,03	8705,68	8936,27	9002,79	9185,005	9828,64	9986,68
N° FRUIT SPECIES ANALYZED	45	45	46	46	46	46	46
UNITS OF INFESTED FRUIT	17	17	17	17	19	18	18
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,010	0,009	0,008	0,008	0,008	0,007	0,006
N° OF FRUIT SPECIES INFESTED	1	1	1	1	1	1	1
CONTROL FOR INMATURE STAGES AND ADULTS							
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	764,18	779,18	779,18	789,18	811,68	859,18	866,68
N° OF PLACES WITH SOIL TREATMENT	4	4	4	4	4	22	22
SQUARE MTS2 OF SOIL TREATMENT	26094	28459	29619	30035,5	31135,5	32496	34813,5
LITERS OF DZN APPLIED	259200	282850	294450	299650	310650	324250	347480
KILOS OF FRUIT STRIPPED	63596	63628,46	73710	74405,46	75752	115615	128656
N° OF FRUIT SPECIES STRIPPED	22	23	24	24	24	24	26
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS							
FIRST CYCLE	83,15°D AIR	58,70°D AIRE	140,65°D AIR	151,47°D AIR PLUS 105,33°D SOIL	151,47°D AIR PLUS 195,51°D SOIL PLUS 1 ADULT DAYS	42,45°D AIR	155,25°D AIR
SECOND CYCLE	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0