



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

COUNTY: LA SERENA - PROVINCE: ELQUI - REGION: COQUIMBO

WEEKS / REPORTS #	13-03-2026 TO 15-03-2026 #1	16-03-2026 TO 22-03-2026 #2	23-03-2026 TO 29-03-2026 #3	30-03-2026 TO 05-04-2026 #4
ITEMS /WORKS				
ADULTS DETECTION				
DATE FIRST DETECTION	13-03-2026	13-03-2026	13-03-2026	13-03-2026
DATE LAST DETECTION	14-03-2026	19-03-2026	28-03-2026	03-04-2026
N° TOTAL DETECTIONS	8	32	40	41
N° WEEK SINCE LAST DETECTION	0	0	0	0
N° OF TRAPS AT WORKING AREA	56	62	126	126
N° OF TRAPS INSPECTION	15	200	322	489
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF INMATURE STAGE				
FIRST LARVAL FOCI	0	0	26-03-2026	26-06-2026
LAST LARVAL FOCI	0	0	28-03-2026	01-04-2026
N° OF DETECTED LARVAL FOCIS	0	0	20	21
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0
N° OF PLACES VISITED	47	145	152	168
N° OF PLACES WITH FRUIT SAMPLES	18	29	35	46
N° FRUIT SAMPLE ANALYZED	72	131	307	426
N° OF FRUIT UNITS ANALYZED	633	1057	3017	4113
N° FRUIT KILOS ANALYZED	33,75	62,076	209,224	283,4
N° FRUIT SPECIES ANALYZED	11	15	18	23
UNITS OF INFESTED FRUIT	0	0	74	181
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	2,5	4,4
N° OF FRUIT SPECIES INFESTED	0	0	2	2
CONTROL FOR INMATURE STAGES AND ADULTS				
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0	5	5
N° OF PLACES WITH SOIL TREATMENT	0	0	0	0
SQUARE MTS2 OF SOIL TREATMENT	260	990	1180	1200
LITERS OF DZN APPLIED	2950	10250	12270	12470
KILOS OF FRUIT STRIPPED	371	847	1329	1613
N° OF FRUIT SPECIES STRIPPED	3	15	15	19
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS				
FIRST CYCLE	16,33°D AIR	28,27°D AIR	11,06°D AIR	18,30°D AIR
SECOND CYCLE	0	0	0	0
THIRD CYCLE	0	0	0	0