



REPORTS OF INDICATORS FOR SURVEILLANCE / ERADICATION / FRUIY 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	06-04-2026 TO 12-04-2026 #5	13-04-2026 TO 19-04-2026 #6	20-04-2026 TO 26-04-2026 #7
ITEMS /WORKS							
ADULTS DETECTION							
DATE FIRST DETECTION	13-03-2026	13-03-2026	13-03-2026	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	11-04-2026	15-04-2026	24-04-2026
N° TOTAL DETECTIONS	8	32	40	41	45	48	49
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	0
N° OF TRAPS AT WORKING AREA	56	62	126	126	188	236	258
N° OF TRAPS INPECTION	15	200	322	489	810	1218	1656
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	0	0	26-03-2026	26-06-2026	26-06-2026	26-06-2026	26-06-2026
LAST LARVAL FOCI	0	0	28-03-2026	01-04-2026	08-04-2026	18-04-2026	20-04-2026
N° OF DETECTED LARVAL FOCIS	0	0	20	21	23	26	31
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0
N° OF PLACES VISITED	47	145	152	168	411	580	580
N° OF PLACES WITH FRUIT SAMPLES	18	29	35	46	133	191	191
N° FRUIT SAMPLE ANALYZED	72	131	307	426	1014	1676	1726
N° OF FRUIT UNITS ANALYZED	633	1057	3017	4113	10380	17299	17804
N° FRUIT KILOS ANALYZED	33,75	62,076	209,224	283,4	654	1085	1113
N° FRUIT SPECIES ANALYZED	11	15	18	23	35	43	43
UNITS OF INFESTED FRUIT	0	0	74	181	178	256	273
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	2,5	4,4	1,7	1,5	1,5
N° OF FRUIT SPECIES INFESTED	0	0	2	2	2	2	2
CONTROL FOR INMATURE STAGES AND ADULTS							
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0	5	5	5	10	20
N° OF PLACES WITH SOIL TREATMENT	0	0	0	0	0	1	2
SQUARE MTS2 OF SOIL TREATMENT	260	990	1180	1200	1155	1383	1561
LITERS OF DZN APPLIED	2950	10250	12270	12470	12070	15370	18370
KILOS OF FRUIT STRIPPED	371	847	1329	1613	2015	2135	2529
N° OF FRUIT SPECIES STRIPPED	3	15	15	19	26	26	31
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	9,89°D AIR	12,31°D AIR	8,73°D AIR
SECOND CYCLE	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0