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	27-04-2026 TO 03-05-2026 #8	04-05-2026 TO 10-05-2026 #9	11-05-2026 TO 17-05-2026 #10	18-05-2026 TO 24-05-2026 #11
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	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	02-05-2026	09-05-2026	15-05-2026	18-05-2026
N° TOTAL DETECTIONS	8	32	40	41	45	48	49	51	59	64	65
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	0	0	0	0	0
N° OF TRAPS AT WORKING AREA	56	62	126	126	188	236	258	263	289	298	3675
N° OF TRAPS INPECTION	15	200	322	489	810	1218	1656	2093	2547	3106	312
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	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	26-06-2026	26-03-2026	26-03-2026	26-03-2026
LAST LARVAL FOCI	0	0	28-03-2026	01-04-2026	08-04-2026	18-04-2026	20-04-2026	20-04-2026	07-05-2026	07-05-2026	23-05-2026
N° OF DETECTED LARVAL FOCIS	0	0	20	21	23	26	31	31	36	36	39
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0	1	0	1	0
N° OF PLACES VISITED	47	145	152	168	411	580	580	644	709	771	1108
Nº OF PLACES WITH FRUIT SAMPLES	18	29	35	46	133	191	191	253	272	322	346
N° FRUIT SAMPLE ANALYZED	72	131	307	426	1014	1676	1726	1985	2332	2749	3202
Nº OF FRUIT UNITS ANALYZED	633	1057	3017	4113	10380	17299	17804	20427	23715	27569	31507
N° FRUIT KILOS ANALYZED	33,75	62,076	209,224	283,4	654	1085	1113	1255	1482	1739	2023
N° FRUIT SPECIES ANALYZED	11	15	18	23	35	43	43	44	44	44	47
UNITS OF INFESTED FRUIT	0	0	74	181	178	256	273	273	358	358	387
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	2,5	4,4	1,7	1,5	1,5	1,,3	1,5	1,3	1,2
N° OF FRUIT SPECIES INFESTED	0	0	2	2	2	2	2	2	2	2	3
CONTROL FOR INMATURE STAGES AND ADULTS											
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0	5	5	5	10	20	25	30	35	35
N° OF PLACES WITH SOIL TREATMENT	0	0	0	0	0	1	2	2	2	2	3
SQUARE MTS2 OF SOIL TREATMENT	260	990	1180	1200	1155	1383	1561	1971	2436	2664	3745
LITERS OF DZN APPLIED	2950	10250	12270	12470	12070	15370	18370	22270	26960	29060	34010
KILOS OF FRUIT STRIPPED	371	847	1329	1613	2015	2135	2529	2791	3110	3770	4029
N° OF FRUIT SPECIES STRIPPED	3	15	15	19	26	26	31	31	31	31	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	27,56°D AIR	3,49°D AIR	10,61°D AIR	0,83°D AIR
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0