



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

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

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WEEKS / REPORTS #	14-07-2025 TO 20-07-2025 #1	21-07-2025 TO 27-07-2025 #2	28-07-2025 TO 03-08-2025 #3	04-08-2025 TO 10-08-2025 #4	11-08-2025 TO 17-08-2025 #5	18-08-2025 TO 24-08-2025 #6	25-08-2025 TO 31-08-2025 #7
ITEMS /WORKS							
ADULTS DETECTION							
DATE FIRST DETECTION	28-04-2025	28-04-2025	28-04-2025	28-04-2025	28-04-2025	28-04-2025	28/04/2025
DATE LAST DETECTION	17-07-2025	17-07-2025	17-07-2025	17-07-2025	17-07-2025	17-07-2025	17-07-2025
N° TOTAL DETECTIONS	3	3	3	3	3	3	3
N° WEEK SINCE LAST DETECTION	0	1	2	3	4	5	6
N° OF TRAPS AT WORKING AREA	590	624	265	625	626	672	717
N° OF TRAPS INSPECTION	8752	9783	10810	11843	12872	13906	14941
INSPECTION FREQUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF IMMATURE STAGE							
FIRST LARVAL FOCI	0	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0
N° OF PLACES VISITED	158	158	169	174	178	240	421
Nº OF PLACES WITH FRUIT SAMPLES	77	77	87	92	96	120	167
N° FRUIT SAMPLE ANALYZED	535	658	699	725	747	875	1058
Nº OF FRUIT UNITS ANALYZED	7422	8308	9093	9093	10187	12565	15822
N° FRUIT KILOS ANALYZED	188,525	208,6	217,2	230,363	240,982	268,491	325,2
N° FRUIT SPECIES ANALYZED	37	37	38	40	40	44	47
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0%	0%	0%	0%	0%	0%	0%
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0
CONTROL FOR IMMATURE STAGES AND ADULTS							
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	1,5	3,6	3,6	3,75	5,25	6,15	11,25
N° OF PLACES WITH SOIL TREATMENT	1	2	2	2	2	2	2
SQUARE MTS2 OF SOIL TREATMENT	47	139	139	149	238,5	269	589
LITERS OF DZN APPLIED	1000	2400	2400	2500	4600	5200	7401
KILOS OF FRUIT STRIPPED	262,5	263	563	685,2	773,3	809	835
N° OF FRUIT SPECIES STRIPPED	13	13	15	17	19	20	20
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS							
FIRST CYCLE	12,39°D AIR	26,17°D AIR	49,67°D AIR	71,04°D AIR	96,51°D AIR	115,16°D AIR	138,39°D AIR
SECOND CYCLE							
THIRD CYCLE							