





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

COUNTY: RÍO HURTADO - PROVINCE: LIMARÍ - REGION: COQUIMBO

WEEKS / REPORTS #	03-11-2025 TO 09-11-2025 #25	10-11-2025 TO 16-11-2025 #26	17-11-2025 TO 23-11-2025 #27
ITEMS /WORKS			
ADULTS DETECTION			
DATE FIRST DETECTION	17-05-2025	17-05-2025	17-05-2025
DATE LAST DETECTION	04-09-2025	04-09-2025	04-09-2025
N° TOTAL DETECTIONS	241	241	241
N° WEEK SINCE LAST DETECTION	9	10	11
N° OF TRAPS AT WORKING AREA	390	390	390
N° OF TRAPS INPECTION	12942	13321	13710
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF INMATURE STAGE			
FIRST LARVAL FOCI	20-05-2025	20-05-2025	20-05-2025
LAST LARVAL FOCI	23-07-2025	23-07-2025	23-07-2025
N° OF DETECTED LARVAL FOCIS	26	26	26
N° OF WEEKS SINCE LAST LARVAL FOCI	15	16	17
N° OF PLACES VISITED	22028	23614	25269
Nº OF PLACES WITH FRUIT SAMPLES	432	444	447
N° FRUIT SAMPLE ANALYZED	2229	2268	2294
Nº OF FRUIT UNITS ANALYZED	25629	26168	26420
N° FRUIT KILOS ANALYZED	1074,52	1092,28	1103,4
N° FRUIT SPECIES ANALYZED	43	43	43
UNITS OF INFESTED FRUIT	163	163	163
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,6	0,6	0,616956851
N° OF FRUIT SPECIES INFESTED	7	7	7
CONTROL FOR INMATURE STAGES AND ADULTS			
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	243	243	243
N° OF PLACES WITH SOIL TREATMENT	129	132	132
SQUARE MTS2 OF SOIL TREATMENT	70058	70896	70896
LITERS OF DZN APPLIED	1109673	1123973	1123973
KILOS OF FRUIT STRIPPED	12875	12875	12875
N° OF FRUIT SPECIES STRIPPED	27	27	27
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS			
FIRST CYCLE	143,96°D AIR PLUS 185,91°D SOIL PLUS 10 ADULT DAYS	143,96°D AIR PLUS 185,91°D SOIL PLUS 10 ADULT DAYS	143,96°D AIR PLUS 185,91°D SOIL PLUS 10 ADULT DAYS
SECOND CYCLE	149,87°D AIR PLUS 36,26 SOIL	149,87°D AIR PLUS 97,84 SOIL	149,87°D AIR PLUS 162,89 SOIL
THIRD CYCLE	0	0	0