



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

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

WEEKS / REPORTS #	19-05-2025 TO 25-05-2025 SEM#1	26-05-2025 TO 01-06-2025 SEM#2	02-06-2025 TO 08-06-2025 SEM#3	09-06-2025 TO 15-06-2025 SEM#4	16-06-2025 TO 22-06-2025 SEM#5
ITEMS /WORKS					
ADULTS DETECTION					
DATE FIRST DETECTION	17-05-2025	17-05-2025	17-05-2025	17-05-2025	17-05-2025
DATE LAST DETECTION	23-05-2025	30-05-2025	06-06-2025	12-06-2025	20-06-2025
N° TOTAL DETECTIONS	27	94	184	202	216
N° WEEK SINCE LAST DETECTION	0	0	0	0	0
N° OF TRAPS AT WORKING AREA	152	212	248	312	318
N° OF TRAPS INSPECTION	218	529	963	1.524	2108
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	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	20-05-2025	20-05-2025
LAST LARVAL FOCI	24-05-2025	27-05-2025	03-06-2025	07-06-2025	07-06-2025
N° OF DETECTED LARVAL FOCIS	5	6	21	21	21
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	1	2
N° OF PLACES VISITED	144	317	508	574	578
Nº OF PLACES WITH FRUIT SAMPLES	63	123	189	212	216
N° FRUIT SAMPLE ANALYZED	349	530	809	1.074	1137
Nº OF FRUIT UNITS ANALYZED	4.099	5.985	8.726	11.116	11992
N° FRUIT KILOS ANALYZED	217,656	300,992	436,44	550,171	579,323
N° FRUIT SPECIES ANALYZED	20	28	34	38	38
UNITS OF INFESTED FRUIT	83	99	101	101	149
ACCUMULATIVE INFECTION PERCENTAGE (1)	2,02	1,65	1,19	1,19	1,24%
N° OF FRUIT SPECIES INFESTED	3	3	4	4	6
CONTROL FOR INMATURE STAGES AND ADULTS					
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	58	117	155	172	177
N° OF PLACES WITH SOIL TREATMENT	3	13	17	19	32
SQUARE MTS2 OF SOIL TREATMENT	838	2966	5567	7388	9264
LITERS OF DZN APPLIED	16000	46700	96100	129100	163900
KILOS OF FRUIT STRIPPED	1607	4196	4445	7379	9762
N° OF FRUIT SPECIES STRIPPED	17	22	22	22	24
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS					
FIRST CYCLE	15,94 °D	23,73	13,03 °D	7,65 °D	14,89°D
SECOND CYCLE					
THIRD CYCLE					