



REPORTS OF INDICATORS FOR SURVEILLANCE / ERADICATION / FRUIY FLY PROGRAM/ PHITOSANITARY SUBDEPARTMENT / PLANT PROTECTION DIVISION / SAG
COUNTY: RÍO HURTADO - PROVINCE: LIMARÍ - REGION: COQUIMBO

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WEEKS / REPORTS #	11-08-2025 TO 17-08-2025 #13	18-08-2025 TO 24-08-2025 #14	25-08-2025 TO 31-08-2025 #15	01-09-2025 TO 07-09-2025 #16	08-09-2025 TO 14-09-2025 #17	15-09-2025 TO 21-09-2025 #18	22-09-2025 TO 28-09-2025 #19	29-09-2025 TO 05-10-2025 #20
ITEMS /WORKS								
ADULTS DETECTION								
DATE FIRST DETECTION	17-05-2025	17-05-2025	17-05-2025	17-05-2025	17-05-2025	17-05-2025	17-05-2025	17-05-2025
DATE LAST DETECTION	07-08-2025	07-08-2025	07-08-2025	04-09-2025	04-09-2025	04-09-2025	04-09-2025	04-09-2025
N° TOTAL DETECTIONS	240	240	240	241	241	241	241	241
N° WEEK SINCE LAST DETECTION	1	2	3	0	1	2	3	4
N° OF TRAPS AT WORKING AREA	292	297	296	296	297	298	302	302
N° OF TRAPS INSPECTION	6795	7351	7906	8466	9028	9325	9884	10455
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
DETECTION OF IMMATURE STAGE								
FIRST LARVAL FOCI	20-05-2025	20-05-2025	20-05-2025	20-05-2025	20-05-2025	20-05-2025	20-05-2025	20-05-2025
LAST LARVAL FOCI	23-07-2025	23-07-2025	23-07-2025	23-07-2025	23-07-2025	23-07-2025	23-07-2025	23-07-2025
N° OF DETECTED LARVAL FOCIS	26	26	26	26	26	26	26	26
N° OF WEEKS SINCE LAST LARVAL FOCI	3	4	5	6	7	8	9	10
N° OF PLACES VISITED	7.887	8959	10035	11115	12214	13318	14501	15695
Nº OF PLACES WITH FRUIT SAMPLES	377	386	402	404	409	411	415	416
N° FRUIT SAMPLE ANALYZED	1933	1985	2036	2054	2074	2083	2101	2120
Nº OF FRUIT UNITS ANALYZED	21496	22466	23414	23702	23922	24009	24223	24352
N° FRUIT KILOS ANALYZED	941,91	964,48	984,7	992,439	1001,109	1008,026	1018,993	1029,928
N° FRUIT SPECIES ANALYZED	42	42	42	42	42	42	42	42
UNITS OF INFESTED FRUIT	163	163	163	163	163	163	163	163
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,80%	0,80%	0,80%	0,69%	0,70%	0,7	0,70%	0,67%
N° OF FRUIT SPECIES INFESTED	7	7	7	7	7	7	7	7
CONTROL FOR IMMATURE STAGES AND ADULTS								
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	230	230	230	230	230	230	230	230
N° OF PLACES WITH SOIL TREATMENT	32	32	32	35	37	39	45	47
SQUARE MTS2 OF SOIL TREATMENT	29900	31428	35713	39885	43472	46114	50624	52838
LITERS OF DZN APPLIED	505333	532483	604433	674993	733633	761573	819923	859123
KILOS OF FRUIT STRIPPED	12137	12137	12212	12378	12507	12507	12840	13094
N° OF FRUIT SPECIES STRIPPED	26	26	26	26	26	26	27	27
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS								
FIRST CYCLE	65,34°D AIR	79,19°D AIR	112,52°D AIR	14,79°D AIR	72,55°D AIR	125,10°D AIR	143,96°D AIR PLUS 70,44°D SOIL	143,96°D AIR PLUS 155,97°D SOIL
SECOND CYCLE	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0