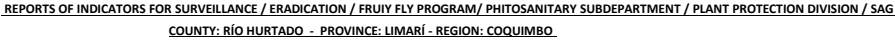


REPORTS OF INDICATORS FOR SURVEILLANCE / ERADICATION / FRUITY FLY PROGRAM/ PHITOSANITARY SUBDEPARTMENT / PLANT PROTECTION DIVISION / SAG

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

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WEEKS / REPORTS #	19-05-2025 TO 25-05-2025 #1	26-05-2025 TO 01-06-2025 #2	02-06-2025 TO 08-06-2025 #3	09-06-2025 TO 15-06-2025 #4	16-06-2025 TO 22-06-2025 #5	23-06-2025 TO 29-06-2025 #6	30-06-2025 TO 06-07-2025 #7	07-07-2025 TO 13-07-2025 #8	14-07-2025 TO 20-07-2025 #9	21-07-2025 TO 27-07-2025 #10	28-07-25 TO 03-08-25 #11	04-08-2025 TO 10-08-2025 #12
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	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	26/06/2025	03/07/2025	08/07/2025	15/07/2025	15/07/2025	29/07/2025	07/08/2025
N° TOTAL DETECTIONS	27	93	184	218	223	228	233	234	238	238	239	240
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	0	0	0	1	0	0
N° OF TRAPS AT WORKING AREA	152	212	248	312	318	337	355	358	291	292	292	292
N° OF TRAPS INFECTION	218	529	963	1524	2108	2712	3337	4066	4605	5161	5691	6243
INSPECTION FREQUENCY	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	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	20/05/2025	20/05/2025	20/05/2025	20/05/2025
LAST LARVAL FOCI	24/05/2025	30/05/2025	06/06/2025	10/06/2025	10/06/2025	10/06/2025	10/06/2025	09/07/2025	09/07/2025	23/07/2025	23/07/2025	23/07/2025
N° OF DETECTED LARVAL FOCIS	5	11	22	24	24	24	24	25	25	26	26	26
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	1	1	2	3	0	1	0	1	2
N° OF PLACES VISITED	144	317	508	574	578	2708	3287	3885	4531	5263	6042	6891
Nº OF PLACES WITH FRUIT SAMPLES	63	123	189	212	216	216	216	223	242	281	315	339
N° FRUIT SAMPLE ANALYZED	349	530	809	1074	1137	1171	1190	1240	1388	1547	1657	1824
Nº OF FRUIT UNITS ANALYZED	4099	5985	8726	11116	11992	12286	12510	13015	14410	16422	17585	20276
N° FRUIT KILOS ANALYZED	217,656	300,992	436,44	550,171	579,323	603,807	615,583	639,397	705,764	783,062	835,563	900,423
N° FRUIT SPECIES ANALYZED	20	34	38	38	38	38	39	39	40	40	41	42
UNITS OF INFESTED FRUIT	83	99	101	101	149	149	149	149	150	151	163	163
ACCUMULATIVE INFECTION PERCENTAGE (1)	2,02%	1,65%	1,16%	0,91%	1,24%	1,21%	1,19%	1,14%	1,04%	0,92%	0,93%	0,80%
N° OF FRUIT SPECIES INFESTED	3	3	4	4	6	7	7	7	7	7	7	7
CONTROL FOR IMMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	58	117	155	172	177	177	177	190	230	230	230	230
N° OF PLACES WITH SOIL TREATMENT	3	13	17	19	32	32	32	32	32	32	32	32
SQUARE MTS2 OF SOIL TREATMENT	838	2966	5567	7388	9264	12307	14752	18036	19930	22663	23994	27258
LITERS OF DZN APPLIED	16000	46700	96100	129100	163900	208700	249100	302350	332333	382333	405833	460133
KILOS OF FRUIT STRIPPED	1607	4196	4445	7379	9762	10505	10821	10982	11121	11506	11812	12132
N° OF FRUIT SPECIES STRIPPED	17	22	22	22	24	26	26	26	26	26	26	26
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	15,94°D AIR	23,73°D AIR	13,93°D AIR	7,65°D AIR	14,89°D AIR	8,6°D AIR	18,31°D AIR	11,94°D AIR	43,16°D AIR	18,63°D AIR	26,11°D AIR	21,01°D AIR
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	0



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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	06-10-2025 TO 12-10-2025 #21	13-10-2025 TO 19-10-2025 #22	20-10-2025 TO 26-10-2025 #23	27-10-2025 TO 02-11-2025 #24	
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	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	04/09/2025	04/09/2025	04/09/2025	04/09/2025	
N° TOTAL DETECTIONS	240	240	240	241	241	241	241	241	241	241	241	241	
N° WEEK SINCE LAST DETECTION	1	2	3	0	1	2	3	4	5	6	7	8	
N° OF TRAPS AT WORKING AREA	292	297	296	296	297	298	302	302	302	302	302	390	
N° OF TRAPS INSPECTION	6795	7351	7906	8466	9028	9325	9884	10455	11029	11604	12171	12560	
INSPECTION FREQUENCY	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	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	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	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	26	26	26	26	
N° OF WEEKS SINCE LAST LARVAL FOCI	3	4	5	6	7	8	9	10	11	12	13	14	
N° OF PLACES VISITED	7.887	8959	10035	11115	12214	13318	14501	15695	16889	18088	19312	20592	
Nº OF PLACES WITH FRUIT SAMPLES	377	386	402	404	409	411	415	416	416	419	420	421	
N° FRUIT SAMPLE ANALYZED	1933	1985	2036	2054	2074	2083	2101	2120	2131	2162	2184	2192	
Nº OF FRUIT UNITS ANALYZED	21496	22466	23414	23702	23922	24009	24223	24352	24488	24838	25173	25258	
N° FRUIT KILOS ANALYZED	941,91	964,48	984,7	992,439	1001,109	1008,026	1018,993	1029,928	1036,818	1049,699	1057,676	1061,34	
N° FRUIT SPECIES ANALYZED	42	42	42	42	42	42	42	42	42	42	42	42	
UNITS OF INFESTED FRUIT	163	163	163	163	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%	0,67%	0,65%	0,65%	0,6	
N° OF FRUIT SPECIES INFESTED	7	7	7	7	7	7	7	7	7	7	7	7	
CONTROL FOR INMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	230	230	230	230	230	230	230	230	243	243	243	243	
N° OF PLACES WITH SOIL TREATMENT	32	32	32	35	37	39	45	47	54	68	100	111	
SQUARE MTS2 OF SOIL TREATMENT	29900	31428	35713	39885	43472	46114	50624	52838	57897	61137	64303	67325	
LITERS OF DZN APPLIED	505333	532483	604433	674993	733633	761573	819923	859123	93673	989873	1036323	1076963	
KILOS OF FRUIT STRIPPED	12137	12137	12212	12378	12507	12507	12840	13094	13094	12783	12844	12875	
N° OF FRUIT SPECIES STRIPPED	26	26	26	26	26	26	27	27	27	27	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	143,96°D AIR PLUS 185,91°D SOIL PLUS 4 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	143,96°D AIR PLUS 185,91°D SOIL PLUS 10 ADULT DAYS	
SECOND CYCLE	0	0	0	0	0	0	0	0	0	7,91°D AIR	69,36°D AIR	134,48°D AIR	
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	0	



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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	24-11-2025 TO 30-11-2025 #28	01-12-2025 TO 07-12-2025 #29	08-12-2025 TO 14-12-2025 #30
ITEMS /WORKS						
ADULTS DETECTION						
DATE FIRST DETECTION	17/05/2025	17/05/2025	17/05/2025	17/05/2025	17/05/2025	26/01/1900
DATE LAST DETECTION	04/09/2025	04/09/2025	04/09/2025	04/09/2025	04/09/2025	04/09/2025
N° TOTAL DETECTIONS	241	241	241	241	241	241
N° WEEK SINCE LAST DETECTION	9	10	11	12	13	14
N° OF TRAPS AT WORKING AREA	390	390	390	390	390	390
N° OF TRAPS INPECTION	12942	13321	13710	14097	14483	14.872
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE 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
LAST LARVAL FOCI	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
N° OF WEEKS SINCE LAST LARVAL FOCI	15	16	17	18	19	20
N° OF PLACES VISITED	22028	23614	25269	27008	28747	30486
Nº OF PLACES WITH FRUIT SAMPLES	432	444	447	453		453
N° FRUIT SAMPLE ANALYZED	2229	2268	2294	2333	2348	2364
Nº OF FRUIT UNITS ANALYZED	25629	26168	26420	27111	27496	27772
N° FRUIT KILOS ANALYZED	1074,52	1092,28	1103,4	1118	1124,8	1131,7
N° FRUIT SPECIES ANALYZED	43	43	43	44	44	44
UNITS OF INFESTED FRUIT	163	163	163	163	163	163
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,6	0,6	0,6	0,6	0,6	0,587
N° OF FRUIT SPECIES INFESTED	7	7	7	7	7	7
CONTROL FOR IMMATURE STAGES AND ADULTS						
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	243	243	243	243	243	243
N° OF PLACES WITH SOIL TREATMENT	129	132	132	132	133	133
SQUARE MTS2 OF SOIL TREATMENT	70058	70896	70896	70896	70896	70941
LITERS OF DZN APPLIED	1109673	1123973	1123973	1123973	1123973	1124423
KILOS OF FRUIT STRIPPED	12875	12875	12875	12875	12875	12875
N° OF FRUIT SPECIES STRIPPED	27	27	27	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	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	149,87°D AIR PLUS 186,55 SOIL PLUS 4 ADULT DAYS	149,87°D AIR PLUS 186,55 SOIL PLUS 5 ADULT DAYS	149,87°D AIR PLUS 186,55 SOIL PLUS 5 ADULT DAYS
THIRD CYCLE	0	0	0	0	62,01°D AIR	128,37°D AIR