



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

COUNTY: COPIAPÓ - PROVINCE: COPIAPÓ - REGION: ATACAMA

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WEEKS / REPORTS #	02-04-2026 TO 05-04-2026 #1	06-04-2026 TO 12-04-2026 #2	13-04-2026 TO 19-04-2026 #3	20-04-2026 TO 26-04-2026 #4	27-04-2026 TO 03-05-2026 #5	04-05-2026 TO 10-05-2026 #6	11-05-2026 TO 17-05-2026 #7	18-05-2026 TO 24-05-2026 #8	25-05-2026 TO 31-05-2026 #9	01-06-2026 TO 07-06-2026 #10	08-06-2026 TO 14-06-2026 #11	15-06-2026 TO 21-06-2026 #12	
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	
DATE LAST DETECTION	04/04/2026	09/04/2026	17/04/2026	27/04/2026	04/05/2026	08/05/2026	08/05/2026	25/05/2026	02/06/2026	04/06/2026	10/06/2026	16/06/2026	
N° TOTAL DETECTIONS	20	31	48	50	54	57	57	63	65	70	73	74	
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	1	0	0	0	0	0	
N° OF TRAPS AT WORKING AREA	544	580	582	445	832	881	882	882	895	898	915	960	
N° OF TRAPS INPECTION	763	826	995	871	1395	1486	1656	1656	1679	1543	1724	1755	
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	0	07/04/2026	07/04/2026	07/04/2026	07/04/2026	09/04/2026	07/04/2026	07/04/2026	07/04/2026	07/04/2026	07/04/2026	07/04/2026	
LAST LARVAL FOCI	0	07/04/2026	07/04/2026	07/04/2026	04/05/2026	22/04/2026	14/05/2026	14/05/2026	14/05/2026	14/05/2026	10/06/2026	10/06/2026	
N° OF DETECTED LARVAL FOCIS	0	1	1	1	2	2	3	3	3	3	4	4	
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	1	3	0	1	0	1	2	3	0	1	
N° OF PLACES VISITED	53	144	620	1254	2002	3218	4738	6822	8897	10336	12326	14638	
Nº OF PLACES WITH FRUIT SAMPLES	12	24	43	74	103	222	301	392	539	619	736	842	
N° FRUIT SAMPLE ANALYZED	18	65	96	157	201	406	588	742	984	1160	1345	1508	
Nº OF FRUIT UNITS ANALYZED	147	694	911	1265	1401	2531	3450	4568	6105	7545	9046	10427	
N° FRUIT KILOS ANALYZED	13,539	32,194	40,43	59,27	62,16	127,84	171,82	202,74	235,06	283,1	323	361,68	
N° FRUIT SPECIES ANALYZED	6	20	40	67	80	174	253	319	429	513	615	680	
UNITS OF INFESTED FRUIT	0	2	2	14	14	14	14	16	16	16	10	10	
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0,288	0,220	0,209	0,999	0,553	0,406	0,350	0,262	0,212	0,111	0,096	
N° OF FRUIT SPECIES INFESTED	0	1	1	5	5	5	5	6	6	6	6	6	
CONTROL FOR IMMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0,35	0,972	1,427	1,832	2,292	5,067	5,442	9,602	12,537	13,377	25,857	
N° OF PLACES WITH SOIL TREATMENT	0	1	6	8	11	14	22	23	29	45	52	59	
SQUARE MTS2 OF SOIL TREATMENT	0	16	43	53	73	88	180	196	391	542,5	584	1157	
LITERS OF DZN APPLIED	0	250	665	955	1225	1535	3385	3635	6445	8410	8980	17310	
KILOS OF FRUIT STRIPPED	0	0	117	147	151	173	432,5	901	1080,5	1167	1406	1502,8	
N° OF FRUIT SPECIES STRIPPED	0	0	3	9	11	15	24	34	43	49	55	62	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	11,75°D AIR	27,5°D AIR	32,24°D AIRE	73,09° D AIR	71,74°D AIR	16,1°D AIR	35,75°D AIR	46,78°D AIR	29,79°D AIR	23,18°D AIR	35,87°D AIR	25,96°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 #	22-06-2026 TO 28-06-2026 #13	29-06-2026 TO 05-07-2026 #14	06-07-2026 TO 12-07-2026 #15	13-07-2026 TO 19-07-2026 #16	20-07-2026 TO 26-07-2026 #17	27-07-2026 TO 02-08-2026 #18
ITEMS /WORKS						
ADULTS DETECTION						
DATE FIRST DETECTION	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026
DATE LAST DETECTION	22/06/2026	22/06/2026	09/07/2026	16/07/2026	21/07/2026	30/07/2026
N° TOTAL DETECTIONS	76	76	83	90	91	98
N° WEEK SINCE LAST DETECTION	0	1	0	0	0	0
N° OF TRAPS AT WORKING AREA	973	984	990	1.017	1.029	1.044
N° OF TRAPS INPECTION	1764	1781	1833	1.807	1.895	1.961
INSPECTION FRECUENCY	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	07/04/2026	07/04/2026	07/04/2026	07/04/2026	07/04/2026	07/04/2026
LAST LARVAL FOCI	10/06/2026	10/06/2026	10/06/2026	10/06/2026	10/06/2026	30/07/2026
N° OF DETECTED LARVAL FOCIS	4	4	4	4	4	5
N° OF WEEKS SINCE LAST LARVAL FOCI	2	3	4	5	6	0
N° OF PLACES VISITED	16855	18775	21200	22.988	24.694	26.456
Nº OF PLACES WITH FRUIT SAMPLES	887	927	991	1060	1123	1202
N° FRUIT SAMPLE ANALYZED	1564	1620	1714	1.864	1.957	2.078
Nº OF FRUIT UNITS ANALYZED	10905	11017	11819	13.885	15.433	16.696
N° FRUIT KILOS ANALYZED	380,02	383,83	538,51	455,56	481,28	515,69
N° FRUIT SPECIES ANALYZED	722	734	789	845	51	52
UNITS OF INFESTED FRUIT	10	10	10	10	10	12
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,092	0,091	0,085	0,072	0,065	0,072
N° OF FRUIT SPECIES INFESTED	6	6	6	6	6	6
CONTROL FOR INMATURE STAGES AND ADULTS						
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	32,697	35,457	41,347	50,497	2110,1	2425,1
N° OF PLACES WITH SOIL TREATMENT	67	81	98	100	106	121
SQUARE MTS2 OF SOIL TREATMENT	1546	1731	2153	2558	2712	3048
LITERS OF DZN APPLIED	21870	23710	27554	33654	35614	40513
KILOS OF FRUIT STRIPPED	1607,8	1653	1703,6	1717,1	1748,6	1750,1
N° OF FRUIT SPECIES STRIPPED	68	74	82	87	89	91
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS						
FIRST CYCLE	42,71°D AIR	88,5°D AIR	38,65°D AIR	66,84°D AIR	74,56°D AIR	19,8°D AIR
SECOND CYCLE	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0