



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

COUNTY: COPIAPÓ - PROVINCE: COPIAPÓ - REGION: ATACAMA

												Page 1
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 INSPECTION	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	07/04/2026	04/05/2026	22/04/2026	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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Pag. 2

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	03-08-2026 TO 09-08-2026 #19	10-08-2026 TO 16-08-2026 #20	17-08-2026 TO 23-08-2026 #21	24-08-2026 TO 30-08-2026 #22	31-08-2026 TO 06-09-2026 #23	07-09-2026 TO 13-09-2026 #24
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	22/06/2026	22/06/2026	09/07/2026	16/07/2026	21/07/2026	30/07/2026	05/08/2026	05/08/2026	21/08/2026	25/08/2026	31/08/2026	10/09/2026
N° TOTAL DETECTIONS	76	76	83	90	91	98	107	107	110	111	113	117
N° WEEK SINCE LAST DETECTION	0	1	0	0	0	0	0	1	0	0	0	0
N° OF TRAPS AT WORKING AREA	973	984	990	1.017	1.029	1.044	1.024	1.027	1028	1030	1031	1035
N° OF TRAPS INPECTION	1764	1781	1833	1.807	1.895	1.961	2.005	1.562	32917	33934	34948	36631
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	07/04/2026	07/04/2026	07/04/2026	07/04/2026	07/04/2026	07/04/2026	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	08/08/2026	08/08/2026	08/08/2026	08/08/2026	08/08/2026	08/08/2026
N° OF DETECTED LARVAL FOCIS	4	4	4	4	4	5	6	6	6	6	6	6
N° OF WEEKS SINCE LAST LARVAL FOCI	2	3	4	5	6	0	0	1	2	3	4	5
N° OF PLACES VISITED	16855	18775	21200	22.988	24.694	26.456	27.741	28.927	30232	31690	33000	34381
Nº OF PLACES WITH FRUIT SAMPLES	887	927	991	1060	1123	1202	1285	1329	1368	1407	1435	1475
N° FRUIT SAMPLE ANALYZED	1564	1620	1714	1.864	1.957	2.078	2.238	2.323	2399	2475	2513	2589
Nº OF FRUIT UNITS ANALYZED	10905	11017	11819	13.885	15.433	16.696	20.809	22.366	23506	24190	24335	25307
N° FRUIT KILOS ANALYZED	380,02	383,83	538,51	455,56	481,28	515,69	572,9	588,45	607,8	628,97	635	649,6
N° FRUIT SPECIES ANALYZED	722	734	789	845	51	52	52	53	54	54	55	55
UNITS OF INFESTED FRUIT	10	10	10	10	10	12	12	13	13	13	13	13
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,092	0,091	0,085	0,072	0,065	0,072	0,058	0,058	0,055	0,054	0,053	0,051
N° OF FRUIT SPECIES INFESTED	6	6	6	6	6	6	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	2700,1	2900,1	3055,1	3245,1	3470,1	3750,1
N° OF PLACES WITH SOIL TREATMENT	67	81	98	100	106	121	140	145	151	162	170	174
SQUARE MTS2 OF SOIL TREATMENT	1546	1731	2153	2558	2712	3048	3337,5	3626,5	3760,5	3941,5	4111,5	4568,5
LITERS OF DZN APPLIED	21870	23710	27554	33654	35614	40513	45703	48589	50189	52519	54444	59974
KILOS OF FRUIT STRIPPED	1607,8	1653	1703,6	1717,1	1748,6	1750,1	1759,6	1761,6	1765,1	1765,1	1795,1	1804,1
N° OF FRUIT SPECIES STRIPPED	68	74	82	87	89	91	94	96	99	99	100	102
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	15,7°D AIR	75,78°D AIR	63,22°D AIR	42,52° D AIR	70,46°D AIR	32,02°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



REPORTE DE INDICADORES PARA VIGILANCIAS / ERRADICACIONES / PROGRAMA MOSCAS DE LA FRUTA/ SANIDAD VEGETAL / DIV. PROTECCION AGRICOLA Y FORESTAL / SAG

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SEMANA / REPORTES #	14-09-2026 TO 20-09-2026 #25
ITEM /TRABAJO	
DETECCION ADULTOS	
FECHA PRIMERA DETECCION	17/03/2026
FECHA ULTIMA DETECCION	16/09/2026
N° TOTAL DETECCIONES	122
N° SEMANAS DESDE ULTIMA DETECCION	0
N° TRAMPAS EN AREA DE TRABAJO	1066
N° REVISIONES A TRAMPA	37684
FRECUENCIA DE REVISIONES	TWICE A WEEK
DETECCION ESTADOS INMADUROS	
FECHA PRIMER FOCO LARVARIO	07/04/2026
FECHA ULTIMO FOCO LARVARIO	08/08/2026
N° DE FOCOS LARVARIOS DETECTADOS	6
N° SEMANAS DESDE EL ULTIMO FOCO LARVARIO	6
N° LUGARES VISTADOS / ENCUESTADOS	35285
Nº LUGARES CON TOMA DE MUESTRA DE FRUTA	1509
N° DE MUESTRAS DE FRUTA ANALIZADAS	2655
Nº DE UNIDADES DE FRUTA ANALIZADA	26026
N° KILOS DE FRUTA ANALIZADA	662,7241
N° DE ESPECIES DE FRUTA ANALIZADA	55
Nº UNIDADES DE FRUTA INFESTADA	13
PORCENTAJE DE INFESTACION	0,04995005
N° DE ESPECIES DE FRUTA INFESTADA	6
CONTROL DE ESTADOS INMADUROS Y ADULTOS	
LITROS DE INSECTICIDA APLICADO (SUCCESS -GF-120)	3905,1
N° DE LUGARES CON TRATAMIENTO DE SUELO	179
METROS CUADRADOS DE SUELO TRATADOS	4902,5
LITEROS DE DZN APLICADO	63734
KILOS DE FRUTA DESCARGADOS	1834,1
N° DE ESPECIES DE FRUTAS DESCARGADAS	103
ESTIMACION DEL CICLO TEORICO SEGÚN DIAS GRADOS	
PRIMER CICLO	51,64°D AIR
SEGUNDO CICLO	0
TERCER CICLO	0