

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

COUNTY: LOS ANDES - PROVINCE: LOS ANDES - REGION: VALPARAÍSO

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WEEKS / REPORTS #	28-04-2025 TO 04-05-2025 #1	05-05-2025 TO 11-05-2025 #2	12-05-2025 TO 18-05-2025 #3	19-05-2025 TO 25-05-2025 #4	26-05-2025 TO 01-06-2025 #5	02-06-2025 TO 08-06-2025 #6	09-06-2025 TO 15-06-2025 #7	16-06-2025 TO 22-06-2025 #8	23-06-2025 TO 29-06-2025 #9	30-06-2025 TO 06-07-2025 #10	07-07-2025 TO 13-07-2025 #11	14-07-2025 TO 20-07-2025 #12	
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	
DATE LAST DETECTION	28/04/2025	28/04/2025	28/04/2025	24/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	
N° TOTAL DETECTIONS	2	2	2	3	4	4	4	4	4	4	4	4	
N° WEEK SINCE LAST DETECTION	0	1	2	0	0	1	2	3	4	5	6	7	
N° OF TRAPS AT WORKING AREA	1219	1219	1219	1246	1256	1256	1256	1283	1283	1283	1283	1284	
N° OF TRAPS INSECTION	3500	5117	6734	8404	10095	11786	13477	15522	16952	18696	20441	21188	
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	0	0	0	0	0	0	0	0	0	0	0	
LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0	
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0	0	0	0	0	0	
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0	
N° OF PLACES VISITED	1027	1375	1941	2521	3371	4631	5153	5445	6228	7482	9060	9916	
Nº OF PLACES WITH FRUIT SAMPLES	97	146	344	365	518	653	781	781	800	944	1100	1208	
N° FRUIT SAMPLE ANALYZED	250	473	570	685	1142	1620	2006	2396	2996	3648	18	4570	
Nº OF FRUIT UNITS ANALYZED	1640	3664	4236	4944	7594	10428	12645	15247	19086	23706	27713	31571	
N° FRUIT KILOS ANALYZED	74,585	150,49	168,085	209,935	348,411	540,868	659,814	817,215	1.005,61	1.239,66	1.438	1579,61	
N° FRUIT SPECIES ANALYZED	23	33	35	35	37	37	40	41	43	45	45	45	
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0	0	0	0	0	0	
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0	0	0	0	0	0	0	0	
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0	0	0	0	0	0	
CONTROL FOR IMMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	90	120	120	120	168	168	168	168	168	168	168	
N° OF PLACES WITH SOIL TREATMENT	15	22	62	106	128	162	217	222	247	276	312	362	
SQUARE MTS2 OF SOIL TREATMENT	12	74	160	330.7	386.7	777.7	866.7	989.7	1.229,70	1.345,20	1967,4	2179,7	
LITERS OF DZN APPLIED	160	1.215	7.045	8.728,50	9.748,50	14.224,50	15.021,50	16.231,50	18.160,5	19.521,60	25.041,60	27.449,40	
KILOS OF FRUIT STRIPPED	387	926	2.576	3.472	5210	6.137	6.847,50	7.630,50	8.846,50	10.114,10	11069,6	11672,6	
N° OF FRUIT SPECIES STRIPPED	5	10	12	15	15	19	20	20	20	20	20	20	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	34,68°D AIR	77,91°D AIR	115,16°D AIR	12,60° D AIR	37,74°D AIR	70,40°D AIR	88,23°D AIR	99,84°D AIR	106,75°D AIR	141,60°D AIR	147,03°D AIR PLUS 22,88°D SOIL	147,03°D AIR PLUS 52,62°D SOIL	
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 #	21-07-2025 TO 27-07-2025 #13	28-07-2025 TO 03-08-2025 #14	04-08-2025 TO 10-08-2025 #15	11-08-2025 TO 17-08-2025 #16	18-08-2025 TO 24-08-2025 #17	25-08-2025 TO 31-08-2025 #18	01-09-2025 TO 07-09-2025 #19	08-09-2025 TO 14-09-2025 #20	15-09-2025 TO 21-09-2025 #21	22-09-2025 TO 28-09-2025 #22	29-09-2025 TO 05-10-2025 #23	06-10-2025 TO 12-10-2025 #24
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025
DATE LAST DETECTION	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025
N° TOTAL DETECTIONS	4	4	4	4	4	4	4	4	4	4	4	4
N° WEEK SINCE LAST DETECTION	9	9	10	11	12	13	14	15	16	17	18	19
N° OF TRAPS AT WORKING AREA	1284	1284	1284	1284	1284	1284	1284	1284	1284	1284	1284	1.284
N° OF TRAPS INFECTION	23935	25635	26381	28128	29873	31620	33367	35113	36392	38136	39883	41.630
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	0	0	0	0	0	0	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0	0	0	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0
N° OF PLACES VISITED	11578	12377	13007	14963	16070	17826	19358	20999	21104	22007	23251	27430
Nº OF PLACES WITH FRUIT SAMPLES	1447	1523	2038	1652	2939	3284	3481	3644	3668	3795	3930	4074
N° FRUIT SAMPLE ANALYZED	5575	5924	6393	7328	8154	9481	10648	11725	11861	12781	13742	14557
Nº OF FRUIT UNITS ANALYZED	38575	38757	43987	49560	54166	62688	70999	78644	80190	87279	94334	99211
N° FRUIT KILOS ANALYZED	1990,358	2135,458	2268,969	2556,202	2826,12	3353,124	3777,2	4150,418	4196,468	4580,071	4975,811	5286,987
N° FRUIT SPECIES ANALYZED	45	46	46	48	48	49	50	51	51	51	51	52
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0	0	0	0	0	0	0	0
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0	0	0	0	0	0
CONTROL FOR INMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	168	168	168	168	168	168	168	168	168	168	168	168
N° OF PLACES WITH SOIL TREATMENT	362	362	362	378	465	704	704	753	763	763	763	763
SQUARE MTS2 OF SOIL TREATMENT	2388,8	2913,8	3227	3617,8	3687,1	4467,5	4489,5	4547,5	4547,5	4547,5	4547,5	4547,5
LITERS OF DZN APPLIED	29560,8	35338,73	41609,73	45557,063	45894,33	58957,43	59182,43	60202,43	60202,43	60202,43	60202,43	60202,43
KILOS OF FRUIT STRIPPED	12694,6	13983,6	17559,6	18926,6	19731,6	20566,6	20646,6	20646,6	20646,6	20646,6	20646,6	20646,6
N° OF FRUIT SPECIES STRIPPED	20	20	20	20	26	26	26	26	26	26	26	26
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	147,03°D AIR PLUS 83,98°D SOIL	147,03°D AIR PLUS 98,62°D SOIL	147,03°D AIR PLUS 122,75°D SOIL	147,03°D AIR PLUS 161,73°D SOIL	147,03°D AIR PLUS 173,14°D SOIL	147,03°D AIR PLUS 185,14°D SOIL PLUS 4 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS
SECOND CYCLE	0	0	0	0	0	0	0°D AIR	46,54°D AIR	96,91°D AIR	148,09°D AIR	148,09°D AIR PLUS 53,08°D SOIL	148,09°D AIR PLUS 114,77°D SOIL
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	0



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WEEKS / REPORTS #	13-10-2025 TO 19-10-2025 #25	20-10-2025 TO 26-10-2025 #26	27-10-2025 TO 02-11-2025 #27	03-11-2025 TO 09-11-2025 #28	10-11-2025 TO 16-11-2025 #29
ITEMS /WORKS					
ADULTS DETECTION					
DATE FIRST DETECTION	17/04/2025	17/04/2025	17/04/2025	17/04/2025	17/04/2025
DATE LAST DETECTION	26/05/2025	26/05/2025	26/05/2025	26/05/2025	26/05/2025
N° TOTAL DETECTIONS	4	4	4	4	4
N° WEEK SINCE LAST DETECTION	20	21	22	23	24
N° OF TRAPS AT WORKING AREA	1284	1284	1284	1284	1284
N° OF TRAPS INSPECTION	43377	45122	46779	48525	50272
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF INMATURE STAGE					
FIRST LARVAL FOCI	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0
N° OF PLACES VISITED	28574	29850	31342	33875	35934
Nº OF PLACES WITH FRUIT SAMPLES	4269	4440	4603	4795	4974
N° FRUIT SAMPLE ANALYZED	16327	17756	18874	19677	20504
Nº OF FRUIT UNITS ANALYZED	109222	117765	124054	129194	134736
N° FRUIT KILOS ANALYZED	6024,1	6591,56	7008,841	7262,839	7553
N° FRUIT SPECIES ANALYZED	52	52	53	53	53
UNITS OF INFESTED FRUIT	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0
CONTROL FOR INMATURE STAGES AND ADULTS					
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	168	168	168	168	168
N° OF PLACES WITH SOIL TREATMENT	763	763	763	763	763
SQUARE MTS2 OF SOIL TREATMENT	4547,5	4547,5	4547,5	4547,5	4547,5
LITERS OF DZN APPLIED	60202,43	60202,43	60202,43	60202,43	60202,43
KILOS OF FRUIT STRIPPED	20646,6	20646,6	20646,6	20646,6	20646,6
N° OF FRUIT SPECIES STRIPPED	26	26	26	26	26
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS					
FIRST CYCLE	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS	147,03°D AIR PLUS 185,14°D SOIL PLUS 10 ADULT DAYS
SECOND CYCLE	148,09°D AIR PLUS 172,47°D SOIL	148,09°D AIR PLUS 188,92°D SOIL PLUS 5 ADULT DAYS	148,09°D AIR PLUS 188,92°D SOIL PLUS 10 ADULT DAYS	148,09°D AIR PLUS 188,92°D SOIL PLUS 10 ADULT DAYS	148,09°D AIR PLUS 188,92°D SOIL PLUS 10 ADULT DAYS
THIRD CYCLE	0	0	19,07°D AIR	72,13°D AIR	145,29°D AIR