

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 #	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	17-11-2025 TO 23-11-2025 #30
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
DATE LAST DETECTION	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
N° WEEK SINCE LAST DETECTION	20	21	22	23	24	25
N° OF TRAPS AT WORKING AREA	1284	1284	1284	1284	1284	1284
N° OF TRAPS INPECTION	43377	45122	46779	48525	50272	52018
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	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0
N° OF PLACES VISITED	28574	29850	31342	33875	35934	39047
Nº OF PLACES WITH FRUIT SAMPLES	4269	4440	4603	4795	4974	5178
N° FRUIT SAMPLE ANALYZED	16327	17756	18874	19677	20504	21738
Nº OF FRUIT UNITS ANALYZED	109222	117765	124054	129194	134736	143088
N° FRUIT KILOS ANALYZED	6024,1	6591,56	7008,841	7262,839	7553	8045,463
N° FRUIT SPECIES ANALYZED	52	52	53	53	53	54
UNITS OF INFESTED FRUIT	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0	0
N° OF FRUIT SPECIES INFESTED	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
N° OF PLACES WITH SOIL TREATMENT	763	763	763	763	763	763
SQUARE MTS2 OF SOIL TREATMENT	4547,5	4547,5	4547,5	4547,5	4547,5	4547,5
LITERS OF DZN APPLIED	60202,43	60202,43	60202,43	60202,43	60202,43	60202,43
KILOS OF FRUIT STRIPPED	20646,6	20646,6	20646,6	20646,6	20646,6	20646,6
N° OF FRUIT SPECIES STRIPPED	26	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	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 5 ADULT DAYS	148,09°D AIR PLUS 188,92°D SOIL PLUS 5 ADULT DAYS	148,09°D AIR PLUS 188,92°D SOIL PLUS 5 ADULT DAYS	148,09°D AIR PLUS 188,92°D SOIL PLUS 5 ADULT DAYS
THIRD CYCLE	0	0	72,49°D AIR	125,56°D AIR	151,75°D AIR PLUS 33,51°D SOIL	151,75°D AIR PLUS 100,32°D SOIL