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

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

WEEKS / REPORTS #	30-03-2026 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
ITEMS /WORKS											
ADULTS DETECTION											
DATE FIRST DETECTION	04-03-2026	04-03-2026	04-03-2026	04-03-2026	04-03-2026	04-03-2026	04-03-2026	04-03-2026	04-03-2026	04-03-2026	04-03-2026
DATE LAST DETECTION	30-03-2026	30-03-2026	30-03-2026	30-03-2026	28-04-2026	06-05-2026	06-05-2026	06-05-2026	28-05-2026	02-06-2026	02-03-2026
N° TOTAL DETECTIONS	2	2	2	2	4	6	6	7	10	11	11
N° WEEK SINCE LAST DETECTION	1	2	3	4	1	0	1	0	0	0	1
N° OF TRAPS AT WORKING AREA	144	144	398	441	467	491	600	643	658	688	688
N° OF TRAPS INPECTION	1008	1660	2200	2828	3495	4236	5084	5976	6940	7967	9006
INSPECTION FRECUENCY	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	31-03-2026	31-03-2026	31-03-2026	31-03-2026	31-03-2026	31-03-2026	31-03-2026	31-03-2026	31-03-2026	31-03-2026	31-03-2026
LAST LARVAL FOCI	01-04-2026	06-04-2026	06-04-2026	06-04-2026	06-04-2026	06-04-2026	06-04-2026	06-04-2026	06-04-2026	06-04-2026	06-04-2026
N° OF DETECTED LARVAL FOCIS	2	3	3	3	3	3	3	3	3	3	3
N° OF WEEKS SINCE LAST LARVAL FOCI	1	2	2	2	5	5	5	6	7	7	8
N° OF PLACES VISITED	32	115	175	254	304	416	516	706	934	1084	1223
Nº OF PLACES WITH FRUIT SAMPLES	32	61	87	121	131	150	198	260	294	333	376
N° FRUIT SAMPLE ANALYZED	149	357	524	888	1123	1558	1980	2452	2890	3969	4858
Nº OF FRUIT UNITS ANALYZED	1211	3411	4716	7556	9310	12891	17370	20910	23017	28585	33275
N° FRUIT KILOS ANALYZED	71,704	202,633	255,678	421,54	557,157	712,505	877,487	1015,361	1189,276	1836,244	2274,658
N° FRUIT SPECIES ANALYZED	21	25	29	29	29	30	30	36	38	40	42
UNITS OF INFESTED FRUIT	9	10	10	10	10	10	10	10	10	10	10
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,743	0,30	0,212	0,132	0,107	0,08	0,06	0,05	0,04	0,03	0,03
N° OF FRUIT SPECIES INFESTED	2	2	2	2	2	2	2	2	2	2	2
CONTROL FOR INMATURE STAGES AND ADULTS											
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	12	200	1600	2360	2900	2900	3080	3800	3800	3800	3800
N° OF PLACES WITH SOIL TREATMENT	1	5	8	9	13	150	19	22	43	51	54
SQUARE MTS2 OF SOIL TREATMENT	15	15	205	890	1580	1670	2390	4412	4907	5682	6817
LITERS OF DZN APPLIED	150	150	3075	8900	15800	16700	23900	43985	48935	56685	68685
KILOS OF FRUIT STRIPPED	63	541	1063	1340	1803	2363	2558	3106	3349	4176	5321
N° OF FRUIT SPECIES STRIPPED	2	6	13	14	15	20	21	22	25	25	25
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS											
FIRST CYCLE	62,53°D AIR	72,52°D AIR	127,45°D AIR	142,85°D AIR PLUS 38,03°D SOIL	66,77°D AIR	59,07°D AIR	102,76°D AIR	4,32°D AIR	28,90°D AIR	31,72°D AIR	56,23°D AIR
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0