

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

COUNTY: SAN FELIPE - PROVINCE: SAN FELIPE DE ACONCAGUA - REGION: VALPARAÍSO

WEEKS / REPORTS #	27-03-2025 TO 30-03-2025 WEEK#1	31-03-2025 TO 06-04-2025 WEEK#2	07-04-2025 TO 13-04-2025 WEEK#3	14-04-2025 TO 20-04-2025 WEEK#4	21-04-2025 TO 27-04-2025 WEEK #5	28-04-2025 TO 04-05-2025 WEEK#6	05-05-2025 TO 11-05-2025 WEEK#7	12-05-2025 TO 18-05-2025 WEEK#8	19-05-2025 TO 25-05-2025 WEEK#9	26-05-2025 TO 01-06-2025 WEEK#10	02-06-2025 TO 08-06-2025 WEEK#11	09-06-2025 TO 15-06-2025 WEEK#12
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25
DATE LAST DETECTION	28-03-25	03-04-25	11-04-25	17-04-25	24-04-25	03-05-25	08-05-25	17-05-25	22-05-25	30-05-25	06-06-25	13-06-25
N° TOTAL DETECTIONS	11	42	112	272	384	409	445	495	507	531	548	557
N° WEEK SINCE LAST DETECTION	533	779	854	952	952	952	1159	1229	1238	1277	1385	1448
N° OF TRAPS AT WORKING AREA	0	0	0	0	0	0	0	0	0	0	0	0
N° OF TRAPS INPECTION	28	520	1158	1962	3316	4645	6413	8288	10165	12130	12375	14711
INSPECTION FREQUENCY	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK	A AND B TWICE A WEEK
DETECTION OF INMATURE STAGE												
FIRST LARVAL FOCI	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25	27-03-25
LAST LARVAL FOCI	28-03-25	05-04-25	10-04-25	18-04-25	24-04-25	01-05-25	01-05-25	01-05-25	20-05-25	20-05-25	20-05-25	20-05-25
N° OF DETECTED LARVAL FOCIS	2	17	18	20	23	24	24	24	25	25	25	25
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	1	2	0	1	2	3
N° OF PLACES VISITED	16	164	289	535	851	884	1084	1456	1740	1978	2400	2677
Nº OF PLACES WITH FRUIT SAMPLES	5	48	123	204	281	327	372	543	561	633	711	780
N° FRUIT SAMPLE ANALYZED	20	401	1451	2304	3060	3966	4675	5772	7184	8070	9774	10799
Nº OF FRUIT UNITS ANALYZED	153	3069	10733	18249	26625	37470	44884	59434	72070	79649	93656	108747
N° FRUIT KILOS ANALYZED	12,13	179,893	781,655	1.142,476	1.945,49	2.491,69	2.903,88	3.368,55	4.044,76	4.642,21	6.585,78	8.352,99
N° FRUIT SPECIES ANALYZED	7	25	33	40	43	44	46	48	48	52	53	54
UNITS OF INFESTED FRUIT	8	33	60	64	79	82	82	82	91	91	91	91
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,05%	1,01%	0,52%	0,23%	0,28%	0,21%	0,17%	0,13%	0,12%	0,11%	0,09%	0,08%
N° OF FRUIT SPECIES INFESTED	1	5	5	5	5	5	5	5	6	6	6	6
CONTROL FOR INMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	40	102	162	192	290	410	440	640	840	880	912	952
N° OF PLACES WITH SOIL TREATMENT	2	21	74	49	65	106	108	134	180	218	242	259
SQUARE MTS2 OF SOIL TREATMENT	80	325	2.400	4.218	6.761	10.378	12.599	20.025	26.330	29.155	37.491	42.565
LITERS OF DZN APPLIED	800	3.730	25.700	47535	81385	129335	156.085	247.935	317.950	357.100	458.825	518.075
KILOS OF FRUIT STRIPPED	80	1.207	5.195	7.573	9.581	11.820	13.818	17.173	21.059	24.155	28.036,50	33.052,85
N° OF FRUIT SPECIES STRIPPED	2	6	10	16	21	22	25	28	28	28	29	29
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	8,88°D	16,4°D	24,88°D	29,76°D	28,7°D	19,37°D	26,57°D	1,58°D	28,14°D	18,04 °D	11,91°D	0,61°D
SECOND CYCLE												
THIRD CYCLE												

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