

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

COUNTY: VIÑA DEL MAR - PROVINCE: VALPARAÍSO - REGION: VALPARAÍSO

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WEEKS / REPORTS #	28-04-2025 TO 04-05-2025 WEEK#1	05-05-2025 TO 11-05-2025 WEEK#2	12-05-2025 TO 18-05-2025 WEEK#3	19-05-2025 TO 25-05-2025 WEEK#4	26-05-2025 TO 01-06-2025 WEEK#5	02-06-2025 TO 08-06-2025 WEEK#6	09-06-2025 TO 15-06-2025 WEEK#7	16-06-2025 TO 22-06-2025 WEEK#8	23-06-2025 TO 29-06-2025 WEEK#9	30-06-2025 TO 06-07-2025 WEEK#10	07-07-2025 TO 13-07-2025 WEEK#11	14-07-2025 TO 20-07-2025 WEEK#12
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25
DATE LAST DETECTION	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25	24-04-25
N° TOTAL DETECTIONS	1	1	1	1	1	1	1	1	1	1	1	1
N° WEEK SINCE LAST DETECTION	1	2	3	4	5	6	7	8	9	10	11	12
N° OF TRAPS AT WORKING AREA	678	678	678	703	763	7763	763	768	768	768	768	768
N° OF TRAPS INPECTION	254	909	1320	1988	2294	3014	3504	4145	4664	5355	5988	6528
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	TWICE A WEEK
DETECTION OF INMATURE STAGE												
FIRST LARVAL FOCI	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25
LAST LARVAL FOCI	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25	29-04-25
N° OF DETECTED LARVAL FOCIS	1	1	1	1	1	1	1	1	1	1	1	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	1	2	3	4	5	6	7	8	9	10	0
N° OF PLACES VISITED	365	616	891	1090	1269	1835	2786	3675	4861	5649	6478	1
Nº OF PLACES WITH FRUIT SAMPLES	55	86	133	159	196	252	371	509	651	791	944	1
N° FRUIT SAMPLE ANALYZED	101	185	277	325	420	519	741	1044	1337	1628	2001	1
Nº OF FRUIT UNITS ANALYZED	472	1009	1382	1664	2442	3008	4004	7085	8688	10480	12388	10
N° FRUIT KILOS ANALYZED	31,09	73,5	94,61	108,79	136,46	154,93	196,81	271,57	347,77	404,74	500,29	0,88
N° FRUIT SPECIES ANALYZED	23	29	32	36	38	43	48	50	51	52	54	1
UNITS OF INFESTED FRUIT	1	1	1	1	1	1	1	1	1	1	1	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	21%	10%	7%	6%	4%	3%	2%	1%	1%	1%	1%	0
N° OF FRUIT SPECIES INFESTED	1	1	1	1	1	1	1	1	1	1	1	0
CONTROL FOR INMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	25	50	50	75	100	100	100	125	150	150	200	200
N° OF PLACES WITH SOIL TREATMENT	1	7	12	16	22	25	34	44	62	80	102	116
SQUARE MTS2 OF SOIL TREATMENT	10	40	158	206	280	394	589	927	1179	1567,2	2030,2	2293,2
LITERS OF DZN APPLIED	220	820	2000	2700	3560	4910	7273	10730	13789	18026	23257	26337
KILOS OF FRUIT STRIPPED	265	593,1	1321,3	1931,3	2162,3	2317,3	3472,8	3722,8	4688,8	4926,8	4941,8	5799,8
N° OF FRUIT SPECIES STRIPPED	3	8	13	14	16	17	23	24	29	29	30	30
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	29,65°D Air	67,48°D Air	96,9 °D Air	142,07 °D Air	145,0 °D AIR PLUS 33,63°D SOIL	145,0 °D AIR PLUS 65,72 °D SOIL	145,0 °D AIR PLUS 90,01 °D SOIL	145,0 °D AIR PLUS 116,18 °D SOIL	145,0 °D AIR PLUS 134,16 °D SOIL	145,0 °D AIR PLUS 157,47 °D SOIL	145,0 °D AIR PLUS 167,43 °D SOIL	145,0 °D AIR PLUS 185,55 °D SOIL PLUS 4 DAYS ADULT
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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