





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

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

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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	
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	
DATE LAST DETECTION	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	24/04/2025	
N° TOTAL DETECTIONS	1	1	1	1	1	1	1	1	1	1	1	
N° WEEK SINCE LAST DETECTION	13	14	15	16	17	18	19	20	21	22	23	
N° OF TRAPS AT WORKING AREA	768	768	678	768	768	768	768	768	768	768	768	
N° OF TRAPS INPECTION	7806	8233	8744	9054	9641	9996	10671	11338	11652	12235	12667	
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 IMMATURE STAGE												
FIRST LARVAL FOCI	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	
LAST LARVAL FOCI	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	29/04/2025	
N° OF DETECTED LARVAL FOCIS	1	1	1	1	1	1	1	1	1	1	1	
N° OF WEEKS SINCE LAST LARVAL FOCI	12	13	14	15	16	17	18	19	20	21	22	
N° OF PLACES VISITED	8072	8072	9151	9816	10571	11686	12804	13835	14242	15248	16428	
Nº OF PLACES WITH FRUIT SAMPLES	1201	1236	1341	1435	1524	1626	1731	1835	1864	1946	2016	
N° FRUIT SAMPLE ANALYZED	2.670	2738	2952	3152	3348	3532	3719	3911	3951	4106	4226	
Nº OF FRUIT UNITS ANALYZED	16278	16607	17535	18517	19383	20392	21219	22100	22244	22969	23598	
N° FRUIT KILOS ANALYZED	769,63	792,02	848,65	912,86	967,98	1018,43	1066,17	1095	1100,07	1121,59	1141,43	
N° FRUIT SPECIES ANALYZED	56	57	57	57	58	58	59	59	59	59	60	
UNITS OF INFESTED FRUIT	1	1	1	1	1	1	1	1	1	1	1	
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,006	0,006	0,006	0,005	0,005	0,005	0,005	0,005	0,004	0,004	0,004	
N° OF FRUIT SPECIES INFESTED	1	1	1	1	1	1	1	1	1	1	1	
CONTROL FOR IMMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	200	200	200	200	200	200	200	200	200	200	200	
N° OF PLACES WITH SOIL TREATMENT	122	122	122	122	122	122	122	122	122	122	122	
SQUARE MTSZ OF SOIL TREATMENT	3003,2	3003,2	3003,2	3003,2	3003,2	3003,2	3003,2	3003,2	3003,2	3003,2	3003,2	
LITERS OF DZN APPLIED	34557	34557	34557	34557	34557	34557	34557	34557	34557	34557	34557	
KILOS OF FRUIT STRIPPED	5815,8	5815,8	5815,8	5815,8	5815,8	5815,8	5815,8	5815,8	5815,8	5815,8	5815,8	
N° OF FRUIT SPECIES STRIPPED	30	30	30	30	30	30	30	30	30	30	30	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	145,0° D AIR PLUS 185,55°D SOIL PLUS 11 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	145,0° D AIR PLUS 185,55°D SOIL PLUS 15 DAYS ADULT	
SECOND CYCLE	0	9,91° D AIR	41,54° D AIR	80,51° D AIR	105,03° D AIR	141,44° D AIR	147,82 °D AIR PLUS 36,77 °D SOIL	147,82 °D AIR PLUS 118,52 °D SOIL	147,82 °D AIR PLUS 146,60 °D SOIL	147,82 °D AIR PLUS 185,35 °D SOIL PLUS 2 ADULT DAYS	147,82 °D AIR PLUS 185,35 °D SOIL PLUS 9 ADULT DAYS	
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	