



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

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COUNTY: LOS ANDES - CITY: LOS ANDES - REGION: VALPARAÍSO

WEEKS / REPORTS #	05-05-21 TO 08-05-21 # 1	10-05-21 TO 16-05-21 # 2	17-05-21 TO 23-05-21 # 3	24-05-21 TO 30- 05-21 # 4	31-05-21 TO 06-06-21 # 5	07-06-21 TO 13-06-21 # 6	14-06-21 TO 20-06-21 # 7	21-06-21 TO 27-06-21 # 8	28-06-21 TO 04-07-21 # 9	05-07-21 TO 11-07-21 # 10	12-07-21 TO 18-07-21 # 11	19-07-21 TO 25-07-21 # 12	26-07-21 TO 01-08-21 # 13
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021	05-05-2021
DATE LAST DETECTION	06-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021	12-05-2021
N° TOTAL DETECTIONS	2	4	4	4	4	4	4	4	4	4	4	4	4
N° WEEK SINCE LAST DETECTION	0	1	2	3	4	5	6	7	8	9	10	11	12
N° OF TRAPS AT WORKING AREA	101	130	130	132	132	132	132	132	132	132	132	132	132
N° OF TRAPS INPECTION	91	308	568	856	1124	1388	1652	1850	2114	2378	2645	2911	3175
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	TWICE A WEEK
DETECTION OF INMATURE STAGE													
FIRST LARVAL FOCI	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
LAST LARVAL FOCI	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
N° OF DETECTED LARVAL FOCIS	0	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	0
N° OF PLACES VISITED	25	99	190	298	298	298	298	298	298	298	298	298	298
N° OF PLACES WITH FRUIT SAMPLES	20	84	123	207	207	207	207	207	207	207	207	207	207
N° FRUIT SAMPLE ANALYZED	102	324	399	593	625	646	690	736	736	736	736	736	745
N° OF FRUIT UNITS ANALYZED	578	1569	2170	3364	3744	3943	4330	4586	4586	4586	4586	4666	4666
N° FRUIT KILOS ANALYZED	46,6	128,6	171,1	254,2	278,9	286,3	311,6	331,1	331,1	331,1	331,1	336,1	336,1
N° FRUIT SPECIES ANALYZED	21	23	24	31	31	31	33	33	33	33	33	33	33
UNITS OF INFESTED FRUIT	0	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	0
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0	0	0	0	0	0	0
CONTROL FOR INMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0	0	0	0	0	0	0	0	0	0	0	0
N° OF PLACES WITH SOIL TREATMENT	0	0	4	4	7	8	8	8	8	8	8	8	8
SQUARE MTS2 OF SOIL TREATMENT	0	50	380	380	540	625	650	769	809	809	809	809	809
LITERS OF DZN APPLIED	0	400	5900	6570	6870	8620	9360	11460	11860	11860	11860	11860	11860
KILOS OF FRUIT STRIPPED	192	677	2655	8065	11341	13527	14427	14881	15847,5	15847,5	15847,5	15847,5	15847,5
N° OF FRUIT SPECIES STRIPPED	9	9	10	18	21	21	21	21	21	21	21	21	21
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	15,28°D	29,31°D	59,56°D	107,3°D	155,3°D	178,4°D	188°D	190,3°D	194,1°D	200,95°D	201,63°D	213,1°D	223,9°D
SECOND CYCLE
THIRD CYCLE

(1):Units of fruit infested versus units of fruit analyzed



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WEEKS / REPORTS #	02-08-21 TO 08-08-21 # 14	09-08-21 TO 15-08-21 # 15	16-08-21 TO 22-08-21 # 16
ITEMS /WORKS			
ADULTS DETECTION			
DATE FIRST DETECTION	05-05-2021	05-05-2021	05-05-2021
DATE LAST DETECTION	12-05-2021	12-05-2021	12-05-2021
N° TOTAL DETECTIONS	4	4	4
N° WEEK SINCE LAST DETECTION	13	14	15
N° OF TRAPS AT WORKING AREA	132	132	132
N° OF TRAPS INPECTION	3439	3708	3851
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF INMATURE STAGE			
FIRST LARVAL FOCI	.....	.....	.....
LAST LARVAL FOCI	.....	.....	.....
N° OF DETECTED LARVAL FOCIS	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0
N° OF PLACES VISITED	298	298	298
Nº OF PLACES WITH FRUIT SAMPLES	207	207	207
N° FRUIT SAMPLE ANALYZED	745	745	745
Nº OF FRUIT UNITS ANALYZED	4666	4666	4666
N° FRUIT KILOS ANALYZED	336,1	336,1	336,1
N° FRUIT SPECIES ANALYZED	33	33	33
UNITS OF INFESTED FRUIT	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0
N° OF FRUIT SPECIES INFESTED	0	0	0
CONTROL FOR INMATURE STAGES AND ADULTS			
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0	0
N° OF PLACES WITH SOIL TREATMENT	8	8	8
SQUARE MTS2 OF SOIL TREATMENT	809	809	809
LITERS OF DZN APPLIED	11860	11860	11860
KILOS OF FRUIT STRIPPED	15847,5	15847,5	15847,5
N° OF FRUIT SPECIES STRIPPED	21	21	21
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS			
FIRST CYCLE	242,9°D	248,4°D	265°D
SECOND CYCLE	.....	.....	.....
THIRD CYCLE	.....	.....	.....

(1):Units of fruit infested versus units of fruit analyzed