





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

**COUNTY: CHIMBARONGO - PROVINCE: COLCHAGUA - REGION: O'HIGGINS**

PAG 2

WEEKS / REPORTS #	22-07-2024 TO 28-07-2024 #13	29-07-2024 TO 04-08-2024 #14	05-08-2024 TO 11-08-2024 #15	12-08-2024 TO 18-08-2024 #16	19-08-2024 TO 25-08-2024 #17	26-08-2024 TO 01-09-2024 #18	02-09-2024 TO 08-09-2024 #19
<b>ITEMS /WORKS</b>							
<b>ADULTS DETECTION</b>							
DATE FIRST DETECTION	08-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024	08-04-2024
DATE LAST DETECTION	29-04-2024	29-04-2024	29-04-2024	29-04-2024	29-04-2024	29-04-2024	29-04-2024
N° TOTAL DETECTIONS	3	3	3	3	3	3	3
N° WEEK SINCE LAST DETECTION	12	13	14	15	16	17	18
N° OF TRAPS AT WORKING AREA	1.089	1.089	1.093	1.093	961	843	859
N° OF TRAPS INSPECTION	19.121	20.218	21.476	22.559	23.854	25.028	26.338
INSPECTION FRECUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
<b>DETECTION OF INMATURE STAGE</b>							
FIRST LARVAL FOCI	0	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0
N° OF PLACES VISITED	5.419	5.853	5.986	6.019	6.350	6.350	6.350
N° OF PLACES WITH FRUIT SAMPLES	1152	1196	1225	1239	1249	1249	1249
N° FRUIT SAMPLE ANALYZED	5.366	5.559	5.669	5.847	6.209	6.588	6.588
N° OF FRUIT UNITS ANALYZED	43.533	44.825	47.314	49.178	52.374	55.377	56.791
N° FRUIT KILOS ANALYZED	2443,9845	2514,8645	2521,9315	2620,0235	2877,5985	2940,99	3112,8805
N° FRUIT SPECIES ANALYZED	46	46	46	46	46	39	39
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0	0	0
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0
<b>CONTROL FOR INMATURE STAGES AND ADULTS</b>							
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	34	37,61	37,6	37,6	37,6	37,6	37,6
N° OF PLACES WITH SOIL TREATMENT	194	208	214	238	245	261	277
SQUARE MTS2 OF SOIL TREATMENT	7015	7324,5	7425	8444	8894	9621	10486,02
LITERS OF DZN APPLIED	80195	83740	84685	94715	9936515	106635	106635
KILOS OF FRUIT STRIPPED	5316	5416	5416	5417	5417	5417	5417
N° OF FRUIT SPECIES STRIPPED	28	28	28	29	29	29	29
<b>CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS</b>							
FIRST CYCLE	34,51°D	40,03°D	41,29°D	46,65°D	47,98°D	59,22°D	63,17°D
SECOND CYCLE							
THIRD CYCLE							