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

COUNTY: QUILLOTA - PROVINCE: QUILLOTA - REGION: VALPARAÍSO

WEEKS / REPORTS #	26-02-2026 TO 01-03-2026 #1	02-03-2026 TO 08-03-2026 #2	09-03-2026 TO 15-03-2026 #3	16-03-2026 TO 22-03-2026 #4	23-03-2026 TO 29-03-2026 #5	30-03-2026 TO 05-04-2026 #6	06-04-2026 TO 12-04-2026 #7	13-04-2026 TO 19-04-2026 #8	20-04-2026 TO 26-04-2026 #9	27-04-2026 TO 03-05-2026 #10
ITEMS /WORKS										
ADULTS DETECTION										
DATE FIRST DETECTION	26-02-2026	26-02-2026	26-02-2026	26-02-2026	26-02-2026	26-02-2026	26-02-2026	26-02-2026	26-02-2026	26-02-2026
DATE LAST DETECTION	26-02-2026	05-03-2026	12-03-2026	19-03-2026	19-03-2026	30-03-2026	06-04-2026	16-04-2026	20-04-2026	20-04-2026
N° TOTAL DETECTIONS	1	6	12	15	15	19	21	22	23	23
N° WEEK SINCE LAST DETECTION	0	0	0	0	1	0	0	0	0	1
N° OF TRAPS AT WORKING AREA	280	433	651	565	580	580	584	585	589	589
N° OF TRAPS INPECTION	68	496	1190	2064	2950	3851	4754	5661	6571	7487
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
DETECTION OF INMATURE STAGE										
FIRST LARVAL FOCI	27-02-2026	27-02-2026	27-02-2026	27-02-2026	27-02-2026	27-02-2026	27-02-2026	27-02-2026	27-02-2026	27-02-2026
LAST LARVAL FOCI	27-02-2026	03-03-2026	11-03-2026	17-03-2026	17-03-2026	17-03-2026	17-03-2026	17-03-2026	17-03-2026	17-03-2026
N° OF DETECTED LARVAL FOCIS	1	3	4	5	5	5	5	5	5	5
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	1	2	3	4	5	6
N° OF PLACES VISITED	15	115	470	835	856	1485	1706	1803	1991	2180
Nº OF PLACES WITH FRUIT SAMPLES	7	34	130	194	204	314	372	395	445	496
N° FRUIT SAMPLE ANALYZED	26	189	589	935	1377	1634	1928	2172	2667	3012
Nº OF FRUIT UNITS ANALYZED	158	1024	3093	5076	8292	9854	11850	13401	16384	18559
N° FRUIT KILOS ANALYZED	8	65,64	193,827	306,657	488,077	583,965	678,925	759,975	1002.58	1147.26
N° FRUIT SPECIES ANALYZED	13	21	32	58	38	40	42	43	43	49
UNITS OF INFESTED FRUIT	3	8	8	10	10	10	10	10	10	10
ACCUMULATIVE INFECTION PERCENTAGE (1)	1,899	0,781	0,259	0,197	0,121	0,101	0,084	0,075	0,061	0,053882213
N° OF FRUIT SPECIES INFESTED	1	3	3	3	3	3	3	3	3	3
CONTROL FOR INMATURE STAGES AND ADULTS										
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	16	113	229	287	316	316 cc Succes – 1.960 mezcla / 148 litros GF-120 - 740 litros mezcla	316 cc Success 48 – 1.960 mezcla / 193 litros GF-120 - 920 litros mezcla	409 cc Success 48 – 2.500 mezcla / 212 litros GF-120 - 996 litros mezcla	477 cc Success 48 – 2.900 mezcla / 212 litros GF-120 - 996 litros mezcla	477 cc Success 48 – 2.900 mezcla / 324,5 litros GF-120 - 1.446 litros mezcla
N° OF PLACES WITH SOIL TREATMENT	2	15	35	63	69	75	87	120	169	199
SQUARE MTS2 OF SOIL TREATMENT	15	132	572	1440	2162	3478	5253	6748	8621	10317
LITERS OF DZN APPLIED	0	1980	4871	13971	22470	35630	53640	68230	85335	102295
KILOS OF FRUIT STRIPPED	105	681	1849	2503	2510	2935	2935	3808	4629	4963
N° OF FRUIT SPECIES STRIPPED	8	9	26	35	38	44	21	21	23	27
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS										
FIRST CYCLE	21,95° D AIR	40° D AIR	52,60° D AIR	27,50° D AIR	84,10° D AIR	66,35° D AIR	45,30° D AIR	34,75° D AIR	40,24° D AIR	86,25° D AIR
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0