



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

COUNTY: COQUIMBO - PROVINCE: ELQUI - REGION: COQUIMBO

[illegible]



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

COUNTY: COQUIMBO - PROVINCE: ELQUI - REGION: COQUIMBO

													Page 2
WEEKS / REPORTS #	01-06-2026 TO 07-06-2026 #13	08-06-2026 TO 14-06-2026 #14	15-06-2026 TO 21-06-2026 #15	22-06-2026 TO 28-06-2026 #16	29-06-2026 TO 05-07-2026 #17	06-07-2026 TO 12-07-2026 #18	13-07-2026 TO 19-07-2026 #19	20-07-2026 TO 26-07-2026 #20	27-07-2026 TO 02-08-2026 #21	03-08-2026 TO 09-08-2026 #22	10-08-2026 TO 16-08-2026 #23	17-08-2026 TO 23-08-2026 #24	
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	13-03-2026	
DATE LAST DETECTION	04-06-2026	04-06-2026	04-06-2026	22-06-2026	22-06-2026	22-06-2026	22-06-2026	22-06-2026	22-06-2026	22-06-2026	22-06-2026	22-06-2026	
N° TOTAL DETECTIONS	67	67	67	68	68	68	68	68	68	68	68	68	
N° WEEK SINCE LAST DETECTION	0	1	2	0	1	2	3	4	5	6	7	8	
N° OF TRAPS AT WORKING AREA	337	364	302	388	392	414	434	434	441	441	445	452	
N° OF TRAPS INFECTION	4882	5515	6024	6699	7395	8124	8610	8610	9349	10111	10894	11684	
INSPECTION FREQUENCY	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	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	26-03-2026	
LAST LARVAL FOCI	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	23-05-2026	
N° OF DETECTED LARVAL FOCI	39	39	39	39	39	39	39	39	39	39	39	39	
N° OF WEEKS SINCE LAST LARVAL FOCI	1	2	3	4	4	5	6	7	10	11	10	11	
N° OF PLACES VISITED	1780	1940	1998	2184	2227	2360	2433	2433	2446	2456	2456	2456	
Nº OF PLACES WITH FRUIT SAMPLES	418	452	528	576	597	636	659	659	677	681	670	670	
N° FRUIT SAMPLE ANALYZED	4016	4307	4700	5056	5314	5675	5860	5860	6296	6608	6833	6922	
Nº OF FRUIT UNITS ANALYZED	40077	43677	48616	52856	55921	60458	63223	63223	72215	78732	80658	81622	
N° FRUIT KILOS ANALYZED	2458	2642	2932	3217	3425	3750	3879	3879	4400	4818	5125	5272	
N° FRUIT SPECIES ANALYZED	51	51	54	54	54	54	55	55	55	55	55	55	
UNITS OF INFESTED FRUIT	387	387	387	387	387	387	387	387	387	387	387	387	
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,9	0,9	0,8	0,7	0,7	0,6	0,6	0,6	0,5	0,5	0,5	0,5	
N° OF FRUIT SPECIES INFESTED	3	3	3	3	3	3	3	3	3	3	3	3	
CONTROL FOR INMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	42	47	58	68	85	95	95	95	95	95	95	95	
N° OF PLACES WITH SOIL TREATMENT	5	6	9	11	12	15	16	16	16	21	19	26	
SQUARE MTS2 OF SOIL TREATMENT	6088	6995	6866	7324	7848	8184	8312	8312	8312	8432	9712	10409	
LITERS OF DZN APPLIED	58560	67880	72670	77710	83240	86710	88110	88110	88110	89310	102160	109180	
KILOS OF FRUIT STRIPPED	4480	4686	4991	5241	5364	5656	5909	5909	5909	5909	5942	5942	
N° OF FRUIT SPECIES STRIPPED	39	39	41	41	42	42	42	42	42	42	43	43	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	9,43°D AIR	27,79°D AIR	50,86°D AIR	0,11°D AIR	0,28°D AIR	14,1°D AIR	40,62°D AIR	71,87°D AIR	100,92°D AIR	122,42°D AIR	143,27°D AIR PLUS 6,25°D SOIL	143,27°D AIR PLUS 50,70°D SOIL	
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	



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

COUNTY: COQUIMBO - PROVINCE: ELQUI - REGION: COQUIMBO

WEEKS / REPORTS #	24-08-2026 TO 30-08-2026 #24	31-08-2026 TO 06-09-2026 #26	07-09-2026 TO 13-09-2026 #27	14-09-2026 TO 20-09-2026 #28
ITEMS /WORKS				
ADULTS DETECTION				
DATE FIRST DETECTION	13-03-2026	13-03-2026	13-03-2026	13-03-2026
DATE LAST DETECTION	22-06-2026	22-06-2026	22-06-2026	22-06-2026
N° TOTAL DETECTIONS	68	68	68	68
N° WEEK SINCE LAST DETECTION	9	10	11	12
N° OF TRAPS AT WORKING AREA	463	470	481	482
N° OF TRAPS INPECTION	12496	13316	14147	14626
INSPECTION FREQUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK
DETECTION OF IMMATURE STAGE				
FIRST LARVAL FOCI	26-03-2026	26-03-2026	26-03-2026	26-03-2026
LAST LARVAL FOCI	23-05-2026	23-05-2026	23-05-2026	23-05-2026
N° OF DETECTED LARVAL FOCIS	39	39	39	39
N° OF WEEKS SINCE LAST LARVAL FOCI	12	13	14	14
N° OF PLACES VISITED	2456	2456	2538	2538
Nº OF PLACES WITH FRUIT SAMPLES	670	670	699	699
N° FRUIT SAMPLE ANALYZED	7060	7280	7644	7743
Nº OF FRUIT UNITS ANALYZED	83082	85617	90913	92141
N° FRUIT KILOS ANALYZED	5433	5706	6080	6182
N° FRUIT SPECIES ANALYZED	55	55	55	55
UNITS OF INFESTED FRUIT	387	387	387	387
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,466	0,5	0,43	0,42
N° OF FRUIT SPECIES INFESTED	3	3	3	3
CONTROL FOR IMMATURE STAGES AND ADULTS				
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	95	95	95	99,4
N° OF PLACES WITH SOIL TREATMENT	34	38	41	44
SQUARE MTS2 OF SOIL TREATMENT	11072	11370	11668	12090
LITERS OF DZN APPLIED	115690	119010	123774	129334
KILOS OF FRUIT STRIPPED	5942	6091	6129	6229
N° OF FRUIT SPECIES STRIPPED	43	43	43	43
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS				
FIRST CYCLE	143,27°D AIR PLUS 100°D SOIL	143,27°D AIR PLUS 149,87°D SOIL	143,27°D AIR PLUS 183,72°D SOIL PLUS 2 ADULT DAYS	143,27°D AIR PLUS 183,72°D SOIL PLUS 10 ADULT DAYS
SECOND CYCLE	0	0	0	6,12°D AIR
THIRD CYCLE	0	0	0	0