



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

COUNTY: MONTE PATRIA - PROVINCE: LIMARÍ - REGION: COQUIMBO

													Page 1
WEEKS / REPORTS #	23-10-2025 TO 26-10-2025 #1	27-10-2025 TO 02-11-2025 #2	03-11-2025 TO 09-11-2025 #3	10-11-2025 TO 16-11-2025 #4	17-11-2025 TO 23-11-2025 #5	24-11-2025 TO 30-11-2025 #6	01-12-2025 TO 07-12-2025 #7	08-12-2025 TO 14-12-2025 #8	15-12-2025 TO 21-12-2025 #9	22-12-2025 TO 28-12-2025 #10	29-12-2025 TO 04-01-2026 #11	05-01-2026 TO 11-01-2026 #12	
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	
DATE LAST DETECTION	23-10-2025	31-10-2025	31-10-2025	31-10-2025	21-11-2025	21-11-2025	02-12-2025	12-12-2025	12-12-2025	12-12-2025	15-12-2025	15-12-2025	
N° TOTAL DETECTIONS	1	2	2	2	3	3	5	6	6	6	7	7	
N° WEEK SINCE LAST DETECTION	0	0	1	2	0	1	0	0	1	2	2	3	
N° OF TRAPS AT WORKING AREA	88	93	118	136	128	146	148	148	162	163	163	163	
N° OF TRAPS INPECTION	11	173	348	497	718	941	1179	1421	1663	1890	2094	2344	
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 IMMATURE STAGE													
FIRST LARVAL FOCI	0	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	
LAST LARVAL FOCI	0	30-10-2025	03-11-2025	03-11-2025	03-11-2025	03-11-2025	03-11-2025	09-12-2025	09-12-2025	09-12-2025	09-12-2025	09-12-2025	
N° OF DETECTED LARVAL FOCIS	0	2	3	3	3	3	3	4	4	4	4	4	
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	1	2	3	4	0	1	2	3	4	
N° OF PLACES VISITED	25	169	217	291	315	363	365	373	403	433	433	433	
Nº OF PLACES WITH FRUIT SAMPLES	16	67	96	115	120	139	142	152	169	184	184	184	
N° FRUIT SAMPLE ANALYZED	172	517	925	1015	1200	1385	1585	2969	3389	4240	4442	4468	
Nº OF FRUIT UNITS ANALYZED	2646	6385	11538	12306	15209	17403	20752	43198	55007	67202,57	72379,57	74783,57	
N° FRUIT KILOS ANALYZED	125,19	382,82	1182,44	1224,84	1349,82	1489,73	1887,61	2351,598	2478,56	2869,58	2957,79	2976,64	
N° FRUIT SPECIES ANALYZED	15	24	29	30	30	30	32	33	36	36	36	37	
UNITS OF INFESTED FRUIT	0	2	2	2	2	19	19	19	19	19	19	19	
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0,031	0,017	0,016	0,013	0,10	0,09	0,04	0,03	0,03	0,03	0,03	
N° OF FRUIT SPECIES INFESTED	0	1	1	1	2	2	2	2	2	2	2	2	
CONTROL FOR IMMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	1	12,85	36,55	194,73	342,3	495,83	604,63	619,63	649,63	664,63	677,13	
N° OF PLACES WITH SOIL TREATMENT	0	1	1	1	1	1	1	1	2	2	2	2	
SQUARE MTS2 OF SOIL TREATMENT	0	196	2551	3441	4446	5673	7563	8258	10300	10593	10993	17988	
LITERS OF DZN APPLIED	0	1900	25350	34250	44300	57900	77800	84750	105600	108530	112530	180480	
KILOS OF FRUIT STRIPPED	0	581,01	2522,21	3044,51	3594	5152	7818	9316	10983	11323	11545	12733	
N° OF FRUIT SPECIES STRIPPED	0	8	13	14	16	17	18	18	19	20	20	21	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	27,20° D AIR	21,71° D AIR	42,57° D AIR	100,06° D AIR	29,48° D AIR	93,67° D AIR	54,15°D AIR	26,21° D AIR	95,66° D AIR	147,94°D AIR PLUS 26,28°D SOIL	153,18°D AIR PLUS 140,30°D SOIL	144,7°D AIR PLUS 190,63°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	



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												Page 2	
WEEKS / REPORTS #	12-01-2026 TO 18-01-2026 #13	19-01-2026 TO 25-01-2026 #14	26-01-2026 TO 01-02-2026 #15	02-02-2026 TO 08-02-2026 #16	09-02-2026 TO 15-02-2026 #17	16-02-2026 TO 22-02-2026 #18	23-02-2026 TO 01-03-2026 #19	02-03-2026 TO 08-03-2026 #20	09-03-2026 TO 15-03-2026 #21	16-03-2026 TO 22-03-2026 #22	23-03-2026 TO 29-03-2026 #23	30-03-2026 TO 05-04-2026 #24	
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	23-10-2025	23-10-2025	23-10-2026	23-10-2026	23-10-2026	23-10-2026	23-10-2026	23-10-2026	23-10-2026	23-10-2026	23-10-2026	23-10-2026	
DATE LAST DETECTION	12-01-2026	12-01-2026	12-01-2026	12-01-2026	12-01-2026	12-01-2026	12-01-2026	27-02-2026	07-03-2026	13-03-2026	20-03-2026	27-03-2026	02-04-2026
N° TOTAL DETECTIONS	8	9	9	9	9	9	14	16	18	114	169	235	
N° WEEK SINCE LAST DETECTION	0	1	2	3	4	5	0	0	0	0	0	0	
N° OF TRAPS AT WORKING AREA	164	164	172	192	192	194	177	178	185	436	462	474	
N° OF TRAPS INPECTION	2598	2598	2862	3116	3419	3.724	4029	4.324	4.639	9.111	9858	10.597	
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	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	
LAST LARVAL FOCI	14-01-2026	14-01-2026	17-01-2026	17-01-2026	17-01-2026	17-01-2026	17-01-2026	17-01-2026	17-01-2026	17-01-2026	26-03-2026	26-03-2026	
N° OF DETECTED LARVAL FOCIS	5	5	6	6	6	6	6	6	6	11	15	15	
N° OF WEEKS SINCE LAST LARVAL FOCI	0	1	0	1	2	3	4	5	6	7	0	1	
N° OF PLACES VISITED	483	483	483	483	483	483	494	504	506	902	920	925	
Nº OF PLACES WITH FRUIT SAMPLES	184	184	184	184	184	184	213	231	239	498	522	534	
N° FRUIT SAMPLE ANALYZED	4860	4881	4903	4.961	5.019	5.092	5333	5.601	5.774	17.705	18674	18.984	
Nº OF FRUIT UNITS ANALYZED	80753,57	82491,57	83617,57	91.330	98.757	105.999	111959	132.954	148.741	452.995	484827	500.663	
N° FRUIT KILOS ANALYZED	3160,98	3177	3190,92	3250,57	3313,12	3319,22	3488,53	4687,14	4831,53	12684,37	14533,76	14533,76	
N° FRUIT SPECIES ANALYZED	37	37	37	38	37	37	38	39	39	39	48	48	
UNITS OF INFESTED FRUIT	19	19	19	19	19	19	11	11	11	18	29	29	
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,023	0,023	0,023	0,021	0,011	0,01	0,010	0,008	0,007	0,004	0,006	0,006	
N° OF FRUIT SPECIES INFESTED	2	2	3	3	3	3	3	3	3	3	5	6	
CONTROL FOR INMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	677,13	702,13	702,13	734,63	762,13	799,63	799,63	799,63	799,63	799,63	799,63	799,63	
N° OF PLACES WITH SOIL TREATMENT	2	2	2	2	2	21	25	25	25	36	36	36	
SQUARE MTS2 OF SOIL TREATMENT	18298	19368	19543	20088	21118	22254	22254	22254	22254	56192	57325	57638	
LITERS OF DZN APPLIED	183580	194280	196030	201480	211780	223140	223140	223140	223140	538450	549050	551550	
KILOS OF FRUIT STRIPPED	14195	16012	21138	42165	45806	48056	48056	48056	48056	113215	202724	241102	
N° OF FRUIT SPECIES STRIPPED	21	22	22	23	23	23	23	23	23	28	29	29	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	60,65°D AIR	125,49°D AIR	151,95°D AIR PLUS 44,53°D SOIL	151,95°D AIR PLUS 148,79°D SOIL	151,95°D AIR PLUS 194,84°D SOIL PLUS 4 ADULT DAYS	151,95°D AIR PLUS 194,84°D SOIL PLUS 5 ADULT DAYS	36,68° D AIR	20,06°D AIR	30,97°D AIR	18,88°D AIR	31,19°D AIR	38,3°D AIR	
SECOND CYCLE	0	0	0	0	0	64,84°D AIR	0	0	0	0	0	0	
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	0	



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													Pag. 3
WEEKS / REPORTS #	06-04-2026 TO 12-04-2026 #25	13-04-2026 TO 19-04-2026 #26	20-04-2026 TO 26-04-2026 #27	27-04-2026 TO 03-05-2026 #28	04-05-2026 TO 10-05-2026 #29	11-05-2026 TO 17-05-2026 #30	18-05-2026 TO 24-05-2026 #31	25-05-2026 TO 31-05-2026 #32	01-06-2026 TO 07-06-2026 #33	08-06-2026 TO 14-06-2026 #34	15-06-2026 TO 21-06-2026 #35	22-06-2026 TO 28-06-2026 #36	
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	23-10-2025	23-10-2026	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	23-10-2025	
DATE LAST DETECTION	10-04-2026	17-04-2026	24-04-2026	01-05-2026	08-05-2026	15-05-2026	22-05-2026	29-05-2026	03-06-2026	11-06-2026	15-06-2026	15-06-2026	
N° TOTAL DETECTIONS	286	309	342	372	404	419	447	463	468	477	481	481	
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	0	0	0	0	0	1	
N° OF TRAPS AT WORKING AREA	476	479	481	487	494	500	505	506	505	511	512	512	
N° OF TRAPS INPECTION	11384	12.274	13.154	14.008	14.905	15.812	16.700	17.593	18501	19.396	20.324	21.291	
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	
DETECTION OF INMATURE STAGE													
FIRST LARVAL FOCI	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	27-10-2025	
LAST LARVAL FOCI	10-04-2026	17-04-2026	24-04-2026	27-04-2026	27-04-2026	16-05-2026	23-05-2026	28-05-2026	28-05-2026	13-06-2026	13-06-2026	13-06-2026	
N° OF DETECTED LARVAL FOCIS	22	27	29	30	30	33	40	41	41	42	42	42	
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	1	0	0	0	1	0	1	2	
N° OF PLACES VISITED	933	942	946	949	951	954	956	958	960	961	961	961	
Nº OF PLACES WITH FRUIT SAMPLES	536	579	595	602	622	648	665	680	688	694	694	694	
N° FRUIT SAMPLE ANALYZED	19872	20.888	21.313	21.558	21.734	22.064	22.361	22.563	22.747	22.869	22.911	22.995	
Nº OF FRUIT UNITS ANALYZED	523900	547.143	558.158	562.438	566.565	572.094	576.694	578.731	580934	582.508	583.124	584.489	
N° FRUIT KILOS ANALYZED	14533,76	14533,76	14533,76	14533,76	14533,76	14533,76	14533,76	14533,76	14533,76	14533,76	14533,76	14533,76	
N° FRUIT SPECIES ANALYZED	50	52	51	52	52	53	54	54	54	54	54	54	
UNITS OF INFESTED FRUIT	83	121	137	138	138	141	154	155	155	158	158	158	
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,02	0,02	0,02	0,02	0,02	0,02	0,03	0,03	0,03	0,03	0,03	0,03	
N° OF FRUIT SPECIES INFESTED	7	8	8	8	8	8	8	8	8	8	8	8	
CONTROL FOR INMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	799,63	799,63	799,63	799,63	799,63	799,63	799,63	799,63	799,63	799,63	799,63	799,63	
N° OF PLACES WITH SOIL TREATMENT	36	37	39	39	40	51	53	56	57	59	75	86	
SQUARE MTS2 OF SOIL TREATMENT	59260	63420	68549	73020	79163	99964	102875	103890	106666	107911	111987	118098	
LITERS OF DZN APPLIED	570050	610650	680500	721200	845950	876850	876850	907350	937450	965000	1010302	1090927	
KILOS OF FRUIT STRIPPED	244080	246859	247993	248229	257156	258522	267202	273111	273362	274455	282274	283994	
N° OF FRUIT SPECIES STRIPPED	32	32	32	32	32	32	32	32	32	34	34	34	
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	20,36°D AIR	25,20°D AIR	21,77°D AIR	28,08°D AIR	15,01°D AIR	11,25°D AIR	6,68°D AIR	28,30°D AIR	30,36°D AIR	16,16°D AIR	30,34°D AIR	78,70°D AIR	
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	

