



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

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

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WEEKS / REPORTS #	11-08-2025 TO 17-08-2025 #1	18-08-2025 TO 24-08-2025 #2	25-08-2025 TO 31-08-2025 #3	01-09-2025 TO 07-09-2025 #4	08-09-2025 TO 14-09-2025 #5	15-09-2025 TO 21-09-2025 #6	22-09-2025 TO 28-09-2025 #7	29-09-2025 TO 05-10-2025 #8	06-10-2025 TO 12-10-2025 #9	13-10-2025 TO 19-10-2025 #10	20-10-2025 TO 26-10-2025 #11	27-10-2025 TO 02-11-2025 #12
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025
DATE LAST DETECTION	13-08-2025	13-08-2025	13-08-2025	13-08-2025	11-09-2025	11-09-2025	11-09-2025	11-09-2025	06-10-2025	06-10-2025	06-10-2025	06-10-2025
N° TOTAL DETECTIONS	2	2	2	2	3	3	3	3	4	4	4	4
N° WEEK SINCE LAST DETECTION	0	1	2	3	0	1	2	3	0	1	2	3
N° OF TRAPS AT WORKING AREA	190	235	237	270	306	306	306	306	346	348	364	364
N° OF TRAPS INSPECTION	314	1043	1493	1994	2300	2646	3228	3814	4430	5089	5752	6428
INSPECTION FREQUENCY	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	TWICE A WEEK	ONCE 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	0	0	0	0	0	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	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
N° OF PLACES VISITED	99	120	374	374	457	457	457	1010	1276	1699	1699	1700
Nº OF PLACES WITH FRUIT SAMPLES	51	66	195	195	221	221	221	231	268	364	364	372
N° FRUIT SAMPLE ANALYZED	867	1194	1636	1682	1876	2003	2140	2275	2711	3004	3034	3064
Nº OF FRUIT UNITS ANALYZED	10878	14706	20226	20713	23929	25602	27455	28765	36939	39076	39488	39946
N° FRUIT KILOS ANALYZED	637,51	854,57	1255,27	1308,5	1417,92	1507,22	1592,91	1651	2064,6	2145,43	2158,14	2178,37
N° FRUIT SPECIES ANALYZED	26	30	35	35	35	35	36	37	39	42	42	42
UNITS OF INFESTED FRUIT	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%
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0	0	0	0	0	0
CONTROL FOR IMMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0	0	0	2	2	2	2	3	3	3	5
N° OF PLACES WITH SOIL TREATMENT	0	0	0	0	1	1	1	1	2	2	2	2
SQUARE MTS2 OF SOIL TREATMENT	0	63	337	545	1310	1320,5	1447	2898,7	7815	16398,2	19867,7	22531,7
LITERS OF DZN APPLIED	0	1000	4900	7880	19460	20860	39851	79331	164206	198806	225006	
KILOS OF FRUIT STRIPPED	437	844	885	1238	6820	15635	16050	16050	16379	16630	16738	17147
N° OF FRUIT SPECIES STRIPPED	3	5	5	8	9	9	9	9	9	9	10	15
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	12,22°D AIR	16,13°D AIR	36,96°D AIR	68,84°D AIR	28,47°D AIR	60,22°D AIR	122,86°D AIR	146,01°D AIR PLUS 26,12°D SOIL	58,53°D AIR	116,24°D AIR	144,62° D AIR PLUS 33,63° D SOIL	144,62° D AIR PLUS 99,32° 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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WEEKS / REPORTS #	03-11-2025 TO 09-11-2025 #13	10-11-2025 TO 16-11-2025 #14	17-11-2025 TO 23-11-2025 #15	24-11-2025 TO 30-11-2025 #16	01-12-2025 TO 07-12-2025 #17	08-12-2025 TO 14-12-2025 #18	15-12-2025 TO 21-12-2025 #19	22-12-2025 TO 28-12-2025 #20	29-12-2025 TO 04-01-2026 #21	05-01-2025 TO 11-01-2026 #22	12-01-2025 TO 18-01-2026 #23	19-01-2025 TO 25-01-2026 #24
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025	24-07-2025
DATE LAST DETECTION	06-10-2025	06-10-2025	21-11-2025	29-11-2025	29-11-2025	29-11-2025	29-11-2025	29-11-2025	29-11-2025	29-11-2025	29-11-2025	29-11-2025
N° TOTAL DETECTIONS	4	4	6	7	7	7	7	7	7	7	7	7
N° WEEK SINCE LAST DETECTION	4	5	0	0	1	2	3	4	5	6	7	8
N° OF TRAPS AT WORKING AREA	364	364	367	369	371	373	374	374	374	374	374	374
N° OF TRAPS INSPECTION	7102	7783	8462	9133	9794	10414	11103	11781	12414	13112	13804	14495
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	0	0	0	0	0	0	0	0	0	0	0
LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	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
N° OF PLACES VISITED	1700	1700	1702	2044	2044	2044	2044	2044	2044	2044	2044	2044
Nº OF PLACES WITH FRUIT SAMPLES	372	372	375	390	394	394	397	397	397	397	567	567
N° FRUIT SAMPLE ANALYZED	3075	3082	3111	3230	3384	3416	3460	3502	3550	3622	3740	3843
Nº OF FRUIT UNITS ANALYZED	40084	40219	40437	42032	43780	44647	46383	49592	53590	59835	68089	80448
N° FRUIT KILOS ANALYZED	2185,03	2189,75	2204,4	2289,7	2407,73	2444,426	2490,77	2536,12	2579,73	2644,51	2720,07	2805,12
N° FRUIT SPECIES ANALYZED	42	43	43	43	43	43	43	43	43	43	43	43
UNITS OF INFESTED FRUIT	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
N° OF FRUIT SPECIES INFESTED	0	0	0	0	0	0	0	0	0	0	0	0
CONTROL FOR IMMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	7	7	7	101	104,3	109,28	109,28	109,28	119,28	119,28	119,28	119,28
N° OF PLACES WITH SOIL TREATMENT	2	2	2	3	3	3	3	3	3	3	3	3
SQUARE MTS2 OF SOIL TREATMENT	39371,7	39371,7	61141,2	62191,2	63.896,70	64539,7	65050	65050	65050	65050	65050	65050
LITERS OF DZN APPLIED	261306	261306	355456	366856	381106	386356	390806	390906	390906	390906	390906	390906
KILOS OF FRUIT STRIPPED	17182	17182	17345	17513	17725	17752	17851,5	17859	17859	17859	17859	17859
N° OF FRUIT SPECIES STRIPPED	15	15	17	19	20	20	21	21	21	21	21	21
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	144,62° D AIR PLUS 165,06° D SOIL	144,62° D AIR PLUS 184,78° D SOIL PLUS 5 DAYS ADULTS	29,48° D AIR	19,83° D AIR	101,95°D AIR	152,67°D AIR PLUS 28,11°D SOIL	152,67°D AIR PLUS 95,9°D SOIL	152,67°D AIR PLUS 194,76°D SOIL PLUS 3 ADULT DAYS	152,67°D AIR PLUS 194,76°D SOIL PLUS 5 ADULT DAYS	152,67°D AIR PLUS 194,76°D SOIL PLUS 5 ADULT DAYS	152,67°D AIR PLUS 194,76°D SOIL PLUS 5 ADULT DAYS	152,67°D AIR PLUS 194,76°D SOIL PLUS 5 ADULT DAYS
SECOND CYCLE	0	0	0	0	0	0	0	0	58,95° D AIR	142,11° D AIR	154,63° D AIR PLUS 96°74 D SOIL	154,63° D AIR PLUS 171°52 D SOIL
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	0