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

COUNTY: LAMPA - PROVINCE: CHACABUCO - REGION: METROPOLITANA

WEEKS / REPORTS #	02-02-2026 TO 08-02-2026 #1	09-02-2026 TO 15-02-2026 #2	16-02-2026 TO 22-02-2026 #3	23-02-2026 TO 01-03-2026 #4	02-03-2026 TO 08-03-2026 #5	09-03-2026 TO 15-03-2026 #6	16-03-2026 TO 22-03-2026 #7	23-03-2026 TO 29-03-2026 #8	30-03-2026 TO 05-04-2026 #9
ITEMS /WORKS									
ADULTS DETECTION									
DATE FIRST DETECTION	02/02/2026	02/02/2026	02/02/2026	02/02/2026	02/02/2026	02/02/2026	02/02/2026	02/02/2026	02/02/2026
DATE LAST DETECTION	06/02/2026	10/02/2026	16/02/2026	23/02/2026	02/03/2026	09/03/2026	16/03/2026	23/03/2026	30/03/2026
N° TOTAL DETECTIONS	3	7	11	39	65	107	150	201	270
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	0	0	0
N° OF TRAPS AT WORKING AREA	325	498	498	726	722	733	744	759	767
N° OF TRAPS INPECTION	311	822	1333	2045	2730	3435	4136	4877	5529
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
DETECTION OF INMATURE STAGE									
FIRST LARVAL FOCI	04/02/2026	04/02/2026	04/02/2026	04/02/2026	04/02/2026	04/02/2026	04/02/2026	04/02/2026	04/02/2026
LAST LARVAL FOCI	04/02/2026	14/02/2026	14/02/2026	26/02/2026	06/03/2026	13/03/2026	21/03/2026	28/03/2026	03/04/2026
N° OF DETECTED LARVAL FOCIS	5	9	9	11	12	14	22	27	32
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	1	0	0	0	0	0	0
N° OF PLACES VISITED	482	817	961	1135	1238	1429	1999	2435	2545
Nº OF PLACES WITH FRUIT SAMPLES	89	168	214	265	301	354	523	660	705
N° FRUIT SAMPLE ANALYZED	321	1016	1741	2165	3057	3833	4867	6019	6588
Nº OF FRUIT UNITS ANALYZED	4565	16794	29859	36900	54208	65974	84574	103092	113999
N° FRUIT KILOS ANALYZED	137,67	344,67	595,09	705,75	997,88	1367,52	1722,75	2096,47	2263,78
N° FRUIT SPECIES ANALYZED	13	16	19	19	20	23	26	28	29
UNITS OF INFESTED FRUIT	5	7	7	9	11	14	18	24	30
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,110	0,042	0,023	0,024	0,020	0,021	0,021	0,023	0,026
N° OF FRUIT SPECIES INFESTED	3	3	3	4	4	4	4	5	5
CONTROL FOR INMATURE STAGES AND ADULTS									
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	56	136	136	256	256	576	876	976
N° OF PLACES WITH SOIL TREATMENT	0	9	12	16	21	25	27	40	42
SQUARE MTS2 OF SOIL TREATMENT	0	136	523	973	1248	1703	1937	3039	3109
LITERS OF DZN APPLIED	0	1770	6290	10930	13630	20930	23520	34690	35440
KILOS OF FRUIT STRIPPED	0,5	327	458,5	642,5	761	1449,5	1812,5	2504	3193
N° OF FRUIT SPECIES STRIPPED	1	8	8	11	11	12	13	14	14
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS									
FIRST CYCLE	36,45° D AIR	23,75°D AIR	86,8° D AIR	47,15°D AIR	32,1°D AIR	18,75°D AIR	8,95°D AIR	16,1°D AIR	17,15°D AIR
SECOND CYCLE	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0