



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

COUNTY: COLINA - PROVINCE: CHACABUCO - REGION: METROPOLITANA

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WEEKS / REPORTS #	19-01-2026 TO 25-01-2026 #1	26-01-2026 TO 01-02-2026 #2	02-02-2026 TO 08-02-2026 #3	09-02-2026 TO 15-02-2026 #4	16-02-2026 TO 22-02-2026 #5	23-02-2026 TO 01-03-2026 #6	02-03-2026 TO 08-03-2026 #7	09-03-2026 TO 15-03-2026 #8	16-03-2026 TO 22-03-2026 #9	23-03-2026 TO 29-03-2026 #10	30-03-2026 TO 05-04-2026 #11	06-04-2026 TO 12-04-2026 #12
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026
DATE LAST DETECTION	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026	23-01-2026
N° TOTAL DETECTIONS	2	2	2	2	2	2	2	2	2	2	2	2
N° WEEK SINCE LAST DETECTION	0	1	2	3	4	5	6	7	8	9	10	11
N° OF TRAPS AT WORKING AREA	427	427	463	657	670	673	693	693	745	753	785	785
N° OF TRAPS INPECTION	390	1212	2034	2669	3327	3987	4674	5347	6049	6725	7451	8224
INSPECTION FREQUENCY	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK
DETECTION OF IMMATURE STAGE												
FIRST LARVAL FOCI	0	0	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026
LAST LARVAL FOCI	0	0	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026
N° OF DETECTED LARVAL FOCIS	0	0	1	1	1	1	1	1	1	1	1	1
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	1	2	3	4	5	6	7	8	9
N° OF PLACES VISITED	194	1571	2657	3010	3102	3161	3161	3580	3607	3607	3607	3607
Nº OF PLACES WITH FRUIT SAMPLES	29	183	256	291	296	305	305	373	374	374	374	374
N° FRUIT SAMPLE ANALYZED	198	883	1245	1602	1725	1763	1826	2106	2242	2264	2279	2294
Nº OF FRUIT UNITS ANALYZED	4565	20007	24326	30873	33758	34133	35345	40131	42605	42815	42977	43082
N° FRUIT KILOS ANALYZED	50,3	259,4	407,29	511,66	538,66	554,33	576,41	660,86	710,49	717,8	722,01	728,72
N° FRUIT SPECIES ANALYZED	8	27	28	33	33	33	33	34	34	34	34	34
UNITS OF INFESTED FRUIT	0	0	0	0	1	1	1	1	1	1	1	1
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0	0	0	0,003	0,003	0,003	0,00002	0,00002	0,00002	0,00002	0,002
N° OF FRUIT SPECIES INFESTED	0	0	0	0	1	1	1	1	1	1	1	1
CONTROL FOR IMMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	0	0	80	120	120	120	120	120	120	420	420	560
N° OF PLACES WITH SOIL TREATMENT	0	0	56	58	58	58	58	58	58	58	58	58
SQUARE MTS2 OF SOIL TREATMENT	0	0	169	194	194	194	194	194	194	194	194	194
LITERS OF DZN APPLIED	0	0	1860	2110	2110	2110	2110	2110	2110	2110	2110	2110
KILOS OF FRUIT STRIPPED	0	0	120,5	171,5	171,5	171,5	171,5	171,5	171,5	171,5	171,5	171,5
N° OF FRUIT SPECIES STRIPPED	0	0	5	7	7	7	7	7	7	7	7	7
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	39,80° D AIR	122,15° D AIR	36,45° D AIR	122,6° D AIR	146,05° D AIR PLUS 105,75° D SOIL	146,05° D AIR PLUS 190,25° D SOIL PLUS 3 DAYS ADULT	146,05° D AIR PLUS 190,25° D SOIL PLUS 5 DAYS ADULT	151,55° D AIR PLUS 193,95° D SOIL PLUS 5 DAYS ADULT	151,55° D AIR PLUS 193,95° D SOIL PLUS 5 DAYS ADULT	151,55° D AIR PLUS 193,95° D SOIL PLUS 5 DAYS ADULT	151,55° D AIR PLUS 193,95° D SOIL PLUS 5 ADULT DAYS	151,55° D AIR PLUS 193,95° D SOIL PLUS 5 ADULT DAYS
SECOND CYCLE	0	0	0	0	0	0	57,4° D AIR	53,9° D AIR	114,6° D AIR	148,8° D AIR PLUS 13,25° D SOIL	148,8° D AIR PLUS 60,80° D SOIL	148,8° D AIR PLUS 111,05° D SOIL
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0	0



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WEEKS / REPORTS #	13-04-2026 TO 19-04-2026 #13	20-04-2026 TO 26-04-2026 #14	27-04-2026 TO 03-05-2026 #15	04-05-2026 TO 10-05-2026 #16	11-05-2026 TO 17-05-2026 #17	18-05-2026 TO 24-05-2026 #18	25-05-2026 TO 31-05-2026 #19	01-06-2026 TO 07-06-2026 #20	08-06-2026 TO 14-06-2026 #21	15-06-2026 TO 21-06-2026 #22	22-06-2026 TO 28-06-2026 #23	29-06-2026 TO 05-07-2026 #24
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026	19-01-2026
DATE LAST DETECTION	23-01-2026	22-04-2026	29-04-2026	29-04-2026	12-05-2026	19-05-2026	29-05-2026	29-05-2026	29-05-2026	29-05-2026	29-05-2026	29-05-2026
N° TOTAL DETECTIONS	2	4	5	5	7	9	10	10	10	10	10	10
N° WEEK SINCE LAST DETECTION	12	0	0	1	0	0	0	1	2	4	3	5
N° OF TRAPS AT WORKING AREA	785	754	747	763	778	778	776	810	820	830	830	830
N° OF TRAPS INSPECTION	8944	9717	10395	11039	11774	12491	13168	13947	14643	15454	15.454	16.964
INSPECTION FRECUENCY	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK	ONCE A WEEK
DETECTION OF INMATURE STAGE												
FIRST LARVAL FOCI	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026
LAST LARVAL FOCI	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026	06-02-2026
N° OF DETECTED LARVAL FOCIS	1	1	1	1	1	1	1	1	1	1	1	1
N° OF WEEKS SINCE LAST LARVAL FOCI	10	11	12	13	14	15	16	17	18	19	19	21
N° OF PLACES VISITED	3607	3607	3818	4570	4681	4682	4722	4722	4850	5125	5.125	5.201
Nº OF PLACES WITH FRUIT SAMPLES	374	374	415	541	570	570	583	583	627	765	765	807
N° FRUIT SAMPLE ANALYZED	2319	2342	2371	2973	3520	3642	3770	3777	4478	5239	5.239	5.644
Nº OF FRUIT UNITS ANALYZED	43322	43439	51369	45815	50472	51138	52235	52278	58184	64763	64.763	68.063
N° FRUIT KILOS ANALYZED	738,78	748,66	761,69	981,59	1199,99	1248,59	1302,34	1305,31	1640,55	1954,43	1954,43	2123,27
N° FRUIT SPECIES ANALYZED	34	34	35	38	42	42	42	42	43	43	43	43
UNITS OF INFESTED FRUIT	1	1	1	1	1	1	1	1	1	1	1	1
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,002	0,002	0,002	0,002	0,002	0,002	0,002	0,002	0,002	0,002	0,002	0,001
N° OF FRUIT SPECIES INFESTED	1	1	1	1	1	1	1	1	1	1	1	1
CONTROL FOR INMATURE STAGES AND ADULTS												
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	680	850	970	1210	1450	1450	1690	1810	1810	1950	1950	2610
N° OF PLACES WITH SOIL TREATMENT	58	60	60	60	60	61	61	61	61	62	62	62
SQUARE MTS2 OF SOIL TREATMENT	194	216	216	216	216	232	232	232	232	692	692	692
LITERS OF DZN APPLIED	2110	2330	2330	2330	2330	2490	2490	2490	2490	7090	7090	7090
KILOS OF FRUIT STRIPPED	171,5	436,5	436,5	436,5	436,5	677	687	687	705	705	705	705
N° OF FRUIT SPECIES STRIPPED	7	8	8	8	8	10	10	10	10	10	10	10
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	151,55° D AIR PLUS 193,95° D SOIL PLUS 5 ADULT DAYS	21,15° D AIR	13,25° D AIR	34,4° D AIR	11,25° D AIR	28,8° D AIR	3,6° D AIR	8,7° D AIR	11,75° D AIR	13,45° D AIR	13,45° D AIR	21,5 °D AIR
SECOND CYCLE	148,8° D AIR PLUS 132,8° D SOIL	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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