



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

COUNTY: LAMPA - CITY: LAMPA - REGION: LAMPA

WEEKS / REPORTS #	14-04-21 TO 18-04-21 # 1	19-04-21 TO 25-04-21 # 2	26-04-21 TO 02-05-21 # 3	03-05-21 TO 09-05-21 # 4	10-05-21 TO 16-05-21 # 5	17-05-21 TO 23-05-21 # 6	24-05-21 TO 30-05-21 # 7	31-05-21 TO 06-06-21 # 8	07-06-21 TO 13-06-21 # 9	14-06-21 TO 20-06-21 # 10	21-06-21 TO 27-06-21 # 11	28-06-21 TO 04-07-21 # 12	05-07-21 TO 11-07-21 # 13
ITEMS /WORKS													
ADULTS DETECTION													
DATE FIRST DETECTION	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021
DATE LAST DETECTION	17-04-2021	22-04-2021	27-04-2021	08-05-2021	15-05-2021	21-05-2021	28-05-2021	04-06-2021	08-06-2021	15-06-2021	15-06-2021	15-06-2021	15-06-2021
N° TOTAL DETECTIONS	13	30	46	53	70	75	83	86	88	89	89	89	89
N° WEEK SINCE LAST DETECTION	0	0	0	0	0	0	0	0	0	0	1	2	3
N° OF TRAPS AT WORKING AREA	50	268	348	406	509	513	532	532	535	535	535	564	610
N° OF TRAPS INPECTION	54	501	970	1628	2190	2913	3588	4348	5050	5816	6497	7263	8178
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	TWICE A WEEK
DETECTION OF INMATURE STAGE													
FIRST LARVAL FOCI	.....	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021
LAST LARVAL FOCI	.....	23-04-2021	29-04-2021	06-05-2021	14-05-2021	19-05-2021	21-05-2021	03-06-2021	07-06-2021	18-06-2021	24-06-2021	30-06-2021	08-07-2021
N° OF DETECTED LARVAL FOCIS	0	18	21	25	29	33	34	40	43	46	48	49	51
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0	0
N° OF PLACES VISITED	3	347	755	1226	1400	1749	2134	2414	2840	3246	3485	4236	4523
N° OF PLACES WITH FRUIT SAMPLES	2	156	233	443	533	664	801	928	1123	1326	1435	1603	1759
N° FRUIT SAMPLE ANALYZED	0	514	1.322	1.520	3.596	4.556	5.876	7.752	9.288	10.778	11.678	14.211	16.749
N° OF FRUIT UNITS ANALYZED	0	7205	14935	25822	39588	49145,6	59951,6	76044,6	89374,6	100476,6	111226,6	129167,854	153467,854
N° FRUIT KILOS ANALYZED	0	306,95	756,924	1912,049	2643,279	3257,235	3916,665	4985,965	5651,225	6319,615	6783,905	8119,555	9593,625
N° FRUIT SPECIES ANALYZED	0	24	28	38	44	47	56	61	63	66	67	68	69
UNITS OF INFESTED FRUIT	0	62	73	82	87	92	93	98	101	105	108	109	111
ACCUMULATIVE INFECTION PERCENTAGE (1)	0	0,86	0,49	0,31	0,22	0,18	0,15	0,13	0,11	0,1	0,1	0,08	0,07
N° OF FRUIT SPECIES INFESTED	0	2	3	3	3	3	3	4	5	6	6	6	6
CONTROL FOR INMATURE STAGES AND ADULTS													
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	.....	0	0	0	0	0	0	20	55	80	81	107,5	132,5
N° OF PLACES WITH SOIL TREATMENT	2	4	9	18	23	28	35	48	114	254	302	461	585
SQUARE MTS2 OF SOIL TREATMENT	12	182	807	1914,23	2744,23	3371,23	4186,23	4866,23	6174,23	7445,23	7635,23	9112,23	9592,23
LITERS OF DZN APPLIED	900	2600	8850	28080	36440	44940	59440	70140	91410	114315	118795	140095	146255
KILOS OF FRUIT STRIPPED	82	1886,15	2767,15	3536,15	4122,15	4595,15	6130,65	11836,95	16053,37	20637,38	21763,78	24401,33	34549,33
N° OF FRUIT SPECIES STRIPPED	5	17	18	22	25	25	27	32	33	36	36	38	39
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS													
FIRST CYCLE	1,50°D	4°D	22,28°D	9,75°D	4,36°D	0,79°D	7,34°D	12,01°D	21,76°D	0,51°D	0°D	0,65°D	5,58°D
SECOND CYCLE
THIRD CYCLE

(1):Units of fruit infested versus units of fruit analyzed



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WEEKS / REPORTS #	12-07-21 TO 18-07-21 # 14	19-07-21 TO 25-07-21 # 15	26-07-21 TO 01-08-21 # 16	02-08-21 TO 08-08-21 # 17	09-08-21 TO 15-08-21 # 18	16-08-21 TO 22-08-21 # 19
ITEMS /WORKS						
ADULTS DETECTION						
DATE FIRST DETECTION	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021	14-04-2021
DATE LAST DETECTION	15-06-2021	15-06-2021	15-06-2021	15-06-2021	15-06-2021	15-06-2021
N° TOTAL DETECTIONS	89	89	89	89	89	89
N° WEEK SINCE LAST DETECTION	4	5	6	7	8	9
N° OF TRAPS AT WORKING AREA	630	637	638	639	639	639
N° OF TRAPS INPECTION	9092	10023	10965	11898	12887	13773
INSPECTION FRECUENCY	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	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021	17-04-2021
LAST LARVAL FOCI	09-07-2021	09-07-2021	09-07-2021	09-07-2021	09-07-2021	09-07-2021
N° OF DETECTED LARVAL FOCIS	52	52	52	52	52	52
N° OF WEEKS SINCE LAST LARVAL FOCI	1	2	3	4	5	6
N° OF PLACES VISITED	5350	6408	7138	7486	7669	7980
N° OF PLACES WITH FRUIT SAMPLES	1944	2138	2342	2475	2560	2615
N° FRUIT SAMPLE ANALYZED	19.301	22.183	24.057	25.366	26.397	27.174
N° OF FRUIT UNITS ANALYZED	174167,854	200686,854	215607,854	226664,854	235462,854	244326,854
N° FRUIT KILOS ANALYZED	10811,805	12075,195	12984,985	13537,815	13885,055	14290,425
N° FRUIT SPECIES ANALYZED	69	71	72	72	72	72
UNITS OF INFESTED FRUIT	112	112	112	112	112	112
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,06	0,06	0,05	0,05	0,048	0,046
N° OF FRUIT SPECIES INFESTED	7	7	7	7	7	7
CONTROL FOR INMATURE STAGES AND ADULTS						
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	132,5	149,5	186,5	187,2	213,4	213,4
N° OF PLACES WITH SOIL TREATMENT	645	880	1069	1273	1415	1483
SQUARE MTS2 OF SOIL TREATMENT	10004,23	10004,23	10044,23	10044,23	10044,23	10044,23
LITERS OF DZN APPLIED	151125	151575	151615	151715	151715	151715
KILOS OF FRUIT STRIPPED	36596,78	39693,53	40882,63	41104,28	41264,03	42333,77
N° OF FRUIT SPECIES STRIPPED	40	40	41	41	41	41
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS						
FIRST CYCLE	4,06°D	23,69°D	32,50°D	44,60°D	46,57°D	67,71°D
SECOND CYCLE	.....	.....	.....	.....	.....	.....
THIRD CYCLE	.....	.....	.....	.....	.....	.....

(1):Units of fruit infested versus units of fruit analyzed