



REPORTS OF INDICATORS FOR SURVEILLANCE / ERADICATION / FRUII FLY PROGRAM/ PHITOSANITARY SUBDEPARTMENT / PLANT PROTECTION DIVISION / SAG
 COUNTY: LO PRADO - CITY: SANTIAGO- REGION: METROPOLITAN REGION

WEEKS / REPORTS #	18-07-16 TO 24-07-16 # 18	25-07-16 TO 31-07-16 # 19	01-08-16 TO 06-08-16 # 20	07-08-16 TO 14-08-16 # 21	15-08-16 TO 21-08-16 # 22	22-08-16 TO 28-08-16 # 23	29-08-16 TO 04-09-16 # 24	05-09-16 TO 11-09-16 # 25	12-09-16 TO 18-09-16 # 26	19-09-16 TO 25-09-16 # 27	26-09-16 TO 02-10-16 # 28	03-10-16 TO 09-10-16 # 29	10-10-16 TO 16-10-16 # 30	17-10-16 TO 23-10-16 # 31	24-10-16 TO 30-10-16 # 32	31-10-16 TO 06-11-16 # 33	07-11-16 TO 13-11-16 # 34	14-11-16 TO 22-11-16 # 35	
ADULTS DETECTION																			
DATE FIRST DETECTION	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016	23/03/2016
DATE LAST DETECTION	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016	30/03/2016
N° TOTAL DETECTIONS	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
N° WEEK SINCE LAST DETECTION	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
N° OF TRAPS AT WORKING AREA	789	789	787	787	787	788	818	825	853	853	853	865	866	869	871	872	872	861	
N° OF TRAPS INFECTION	13961	14438	14991	15564	16088	16554	17236	17853	18459	18878	19695	20458	21120	21875	22541	23013	23657	24275	
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	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	0	0	0	0	0	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	0	0	0	0	0	0	0
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0
N° OF PLACES VISITED	15535	15535	15535	15535	15535	15535	15535	15535	15535	15535	15535	15535	15535	15966	16160	16421	16587	16587	
N° OF PLACES WITH FRUIT SAMPLES	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2534	2599	2616	2644	2658	2658	
N° FRUIT SAMPLE ANALYZED	7851	7851	7851	7851	7851	7851	7851	7851	7851	7851	7851	7851	7853	7853	7925	7933	7953	7965	
N° OF FRUIT UNITS ANALYZED	129461	129461	129461	129461	129461	129461	129461	129461	129461	129461	129461	129461	129472	129472	129965	130057	130353	130584	
N° FRUIT KILOS ANALYZED	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3281	3282	3282	3317	3319	3326	3329	
N° FRUIT SPECIES ANALYZED	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACCUMULATIVE INFECTION PERCENTAGE	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0
CONTROL FOR IMMATURE STAGES AND ADULTS																			
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts	1486 lts
N° OF PLACES WITH SOIL TREATMENT	341	345	345	343	343	343	343	343	343	343	343	343	343	343	343	343	343	343	343
SQUARE MTSZ OF SOIL TREATMENT	3084 mts2	3095 mts2	3095 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2	3096 mts2
LITERS OF DZN APPLIED	28140 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts	28235 lts
KILOS OF FRUIT STRIPPED	5942 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs	5944 kgs
N° OF FRUIT SPECIES STRIPPED	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS																			
FIRST CYCLE	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SECOND CYCLE	108,04 Dº	133,64 Dº	148,54 Dº	170,74 Dº	180,79 Dº	210,34 Dº	231,99 Dº	257,33 Dº	288,43 Dº	323,08 Dº	329,58 Dº PLUS 5 DAYS PREOVIPOSITION	329,58 Dº PLUS 10 DAYS PREOVIPOSITION							
THIRD CYCLE	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	37,93 Dº	78,52 Dº	112,42 Dº	215,16 Dº	267,7 Dº	338,22 Dº PLUS 2 DAYS PREOVIPOSITION	338,22 Dº PLUS 10 DAYS PREOVIPOSITION (OUTBREAK FINISHED)	