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

COUNTY: LO PRADO / MUNICIPIO - CITY: SANTIAGO- REGION: METROPOLITAN REGION

WEEKS / REPORTS #	30-05-16 TO 05-06-16 # 1	06-06-16 TO 12-06-16 # 2	13-06-16 TO 19-06-16 # 3	20-06-16 TO 26-06-16 # 4	27-06-16 TO 03-07-16 # 5	04-07-16 TO 10-07-16 # 6	11-07-16 TO 17-07-16 # 7	18-07-16 TO 24-07-16 # 8	25-07-16 TO 31-07-16 # 9	01-08-16 TO 06-08-16 # 10	07-08-16 TO 14-08-16 # 11	15-08-16 TO 21-08-16 # 12	22-08-16 TO 28-08-16 # 13	29-08-16 TO 04-09-16 # 14	05-09-16 TO 11-09-16 # 15	12-09-16 TO 18-09-16 # 16	19-09-16 TO 25-09-16 # 17	26-09-16 TO 02-10-16 # 18	03-10-16 TO 09-10-16 # 19	10-10-16 TO 16-10-16 # 20	17-10-16 TO 23-10-16 # 21	24-10-16 TO 30-10-16 # 22	31-10-16 TO 06-11-16 # 23	07-11-16 TO 13-11-16 # 24	14-11-16 TO 20-11-16 # 25	21-11-16 TO 27-11-16 # 26	28-11-16 TO 04-12-16 # 27
ITEMS /WORKS																												
ADULTS DETECTION																												
DATE FIRST DETECTION	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016	12/05/2016
DATE LAST DETECTION	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016	26/05/2016
N° TOTAL DETECTIONS	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
N° WEEK SINCE LAST DETECTION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
N° OF TRAPS AT WORKING AREA	450	450	450	532	578	561	571	572	572	573	573	573	573	573	573	576	517	578	580	573	583	797	1008	1033	1073	1124	1645
N° OF TRAPS INPECTION	506	1421	2270	3208	3898	5062	6003	6968	7513	8472	9466	10492	11468	12427	13421	14270	15037	16065	17061	18014	19004	20251	21250	22181	23481	24840	25943
INSPECTION FRECUENCY	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK	TWICE PER WEEK
DETECTION OF INMATURE STAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FIRST LARVAL FOCI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAST LARVAL FOCI																											
N° OF DETECTED LARVAL FOCIS	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0
N° OF PLACES VISITED	8292	10104	10840	11396	11569	11569	11569	11581	11581	11581	11581	11581	11581	11581	11581	11581	11581	11581	11581	11581	11876	12162	12333	12498	12498	12503	12503
Nº OF PLACES WITH FRUIT SAMPLES	1440	4935	2302	2520	2543	2543	2543	2551	2551	2551	2551	2551	2551	2551	2551	2551	2551	2551	2551	2551	2622	2687	2692	2708	2708	2709	2709
N° FRUIT SAMPLE ANALYZED	4134	5073	7087	8856	9187	9215	9243	9255	9268	9272	9272	9277	9277	9277	9278	9278	9278	9278	9278	9278	9305	9712	9790	9828	9831	9836	9836
Nº OF FRUIT UNITS ANALYZED	30134	36140	47603	57232	58821	59052	59330	59413	59551	59569	59569	59591	59591	59591	59596	59596	59596	59596	59596	59596	59867	62472	63182	63949	64032	64140	64140
N° FRUIT KILOS ANALYZED	1408 kgs	1807 kgs	2782 kgs	3805 kgs	3951 kgs	3975	4005	4046	4059	4061	4061	4065	4065	4065	4066	4066	4066	4066	4066	4066	4084	4113	4153	4366	4367	4368	4368
N° FRUIT SPECIES ANALYZED	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
UNITS OF INFESTED FRUIT	0	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0
CONTROL FOR INMATURE STAGES AND ADULTS																											
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)	100	540 lts	593 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts	819 lts
N° OF PLACES WITH SOIL TREATMENT	0	24	75	133	154	191	207	223	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225	225
SQUARE MTS2 OF SOIL TREATMENT	0	169 mts2	1016 mts2	1845 mts2	2028 mts2	2524 mts2	2663 mts2	2747 mts2	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761	2761
LITERS OF DZN APPLIED	0	1533 lts	10383 lts	16140 lts	18100 lts	23235 lts	24810 lts	25675 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts	25790 lts
KILOS OF FRUIT STRIPPED	252	1367 kgs	3565 kgs	4642 kgs	5776 kgs	6715 kgs	7674 kgs	7858 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs	7898 kgs
N° OF FRUIT SPECIES STRIPPED	2	7	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS																											
FIRST CYCLE	27,67 D°	39,10 D°	54,07 D°	69,49 D°	74,45 D°	84,84 D°	89,52 D°	106,32 D°	131,92 D°	145,62 D°	167,82 D°	177,87 D°	207,42 D°	229,07 D°	254,41 D°	285,51 D°	320,16 D°	335,16 D° PLUS 5 DAYS PREOVIPOSITION	335,16 D° PLUS 10 DAYS PREOVIPOSITION								
SECOND CYCLE	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	28,50 D°	69,10 D°	102,99 D°	200,36 D°	252,89 D°	336,58 D° PLUS 1 DAYS PREOVIPOSITION	336,58 D° PLUS 8 DAYS PREOVIPOSITION	336,58 D° PLUS 10 DAYS PREOVIPOSITION	
THIRD CYCLE	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	**********	47,64 D°	130,36 D°