



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

COUNTY: QUILLOTA - PROVINCE: QUILLOTA - REGION: VALPARAÍSO

												Page 1
WEEKS / REPORTS #	26-02-2026 TO 01-03-2026 #1	02-03-2026 TO 08-03-2026 #2	09-03-2026 TO 15-03-2026 #3	16-03-2026 TO 22-03-2026 #4	23-03-2026 TO 29-03-2026 #5	30-03-2026 TO 05-04-2026 #6	06-04-2026 TO 12-04-2026 #7	13-04-2026 TO 19-04-2026 #8	20-04-2026 TO 26-04-2026 #9	27-04-2026 TO 03-05-2026 #10	04-05-2026 TO 10-05-2026 #11	11-05-2026 TO 17-05-2026 #12
ITEMS /WORKS												
ADULTS DETECTION												
DATE FIRST DETECTION	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026
DATE LAST DETECTION	26/02/2026	05/03/2026	12/03/2026	19/03/2026	19/03/2026	30/03/2026	06/04/2026	16/04/2026	20/04/2026	20/04/2026	20/04/2026	20/04/2026
N° TOTAL DETECTIONS	1	6	12	15	15	19	21	22	23	23	23	23
N° WEEK SINCE LAST DETECTION	0	0	0	0	1	0	0	0	0	1	2	3
N° OF TRAPS AT WORKING AREA	280	433	651	565	580	580	584	585	589	589	589	628
N° OF TRAPS INFECTION	68	496	1190	2064	2950	3851	4754	5661	6571	7487	8403	9361
INSPECTION FREQUENCY	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 IMMATURE STAGE												
FIRST LARVAL FOCI	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026
LAST LARVAL FOCI	27/02/2026	03/03/2026	11/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026
N° OF DETECTED LARVAL FOCIS	1	3	4	5	5	5	5	5	5	5	5	5
N° OF WEEKS SINCE LAST LARVAL FOCI	0	0	0	0	1	2	3	4	5	6	7	8
N° OF PLACES VISITED	15	115	470	835	856	1485	1706	1803	1991	2180	2516	2761
Nº OF PLACES WITH FRUIT SAMPLES	7	34	130	194	204	314	372	395	445	496	562	621
N° FRUIT SAMPLE ANALYZED	26	189	589	935	1377	1634	1928	2172	2667	3012	3279	3773
Nº OF FRUIT UNITS ANALYZED	158	1024	3093	5076	8292	9854	11850	13401	16384	18559	20094	23520
N° FRUIT KILOS ANALYZED	8	65,64	193,827	306,657	488,077	583,965	678,925	759,975	1002,58	1147,26	1258,28	1421,58
N° FRUIT SPECIES ANALYZED	13	21	32	58	38	40	42	43	43	49	51	52
UNITS OF INFESTED FRUIT	3	8	8	10	10	10	10	10	10	10	10	10
ACCUMULATIVE INFECTION PERCENTAGE (1)	1,899	0,781	0,259	0,197	0,121	0,101	0,084	0,075	0,061	0,054	0,050	0,042517007
N° OF FRUIT SPECIES INFESTED	1	3	3	3	3	3	3	3	3	3	3	3
CONTROL FOR IMMATURE STAGES AND ADULTS												
	16	113	229	287	316	316 cc Succes – 1.960 mezcra / 148 litros GF-120 - 740 litros mezcra	316 cc Success 48 – 1.960 mezcra / 193 litros GF-120 - 920 litros mezcra	409 cc Success 48 – 2.500 mezcra / 212 litros GF-120 - 996 litros mezcra	477 cc Success 48 – 2.900 mezcra / 212 litros GF-120 - 996 litros mezcra	477 cc Success 48 – 2.900 mezcra / 324,5 litros GF-120 - 1.446 litros mezcra	477 cc Success 48 – 2.900 mezcra / 452,5 litros GF-120 - 1.958 litros mezcra	477 cc Success 48 – 2.900 mezcra / 572,5 litros GF-120 - 2.438 litros mezcra
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)												
N° OF PLACES WITH SOIL TREATMENT	2	15	35	63	69	75	87	120	169	199	243	258
SQUARE MTS2 OF SOIL TREATMENT	15	132	572	1440	2162	3478	5253	6748	8621	10317	12233	13998
LITERS OF DZN APPLIED	0	1980	4871	13971	22470	35630	53640	68230	85335	102295	121435	139085
KILOS OF FRUIT STRIPPED	105	681	1849	2503	2510	2935	2935	3808	4629	4963	5491	6193
N° OF FRUIT SPECIES STRIPPED	8	9	26	35	38	44	21	21	23	27	31	33
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS												
FIRST CYCLE	21,95° D AIR	40° D AIR	52,60° D AIR	27,50° D AIR	84,10° D AIR	66,35° D AIR	45,30° D AIR	34,75° D AIR	40,24° D AIR	86,25° D AIR	123,8° D AIR	141,6° D AIR
SECOND CYCLE	0	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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Pag. 2

WEEKS / REPORTS #	18-05-2026 TO 24-05-2026 #13	25-05-2026 TO 31-05-2026 #14	01-06-2026 TO 07-06-2026 #15	08-06-2026 TO 14-06-2026 #16	15-06-2026 TO 21-06-2026 #17	22-06-2026 TO 28-06-2026 #18	29-06-2026 TO 05-07-2026 #19	06-07-2026 TO 12-07-2026 #20	13-07-2026 TO 19-07-2026 #21	20-07-2026 TO 26-07-2026 #22	27-07-2026 TO 02-08-2026 #23
ITEMS /WORKS											
ADULTS DETECTION											
DATE FIRST DETECTION	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026
DATE LAST DETECTION	18/05/2026	28/05/2026	28/05/2026	28/05/2026	28/05/2026	28/05/2026	28/05/2026	28/05/2026	28/05/2026	28/05/2026	28/05/2026
N° TOTAL DETECTIONS	25	26	26	26	26	26	26	26	26	26	26
N° WEEK SINCE LAST DETECTION	0	0	1	2	3	4	5	6	7	8	9
N° OF TRAPS AT WORKING AREA	629	629	629	629	629	629	629	629	629	629	629
N° OF TRAPS INSPECTION	10321	11280	12237	13195	14154	15115	16068	17027	17655	18573	19388
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
DETECTION OF INMATURE STAGE											
FIRST LARVAL FOCI	27/02/2026	27/02/2026	27/02/2026	27/02/2026	27/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026	26/02/2026
LAST LARVAL FOCI	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026	17/03/2026
N° OF DETECTED LARVAL FOCIS	5	5	5	5	5	5	5	5	5	5	5
N° OF WEEKS SINCE LAST LARVAL FOCI	9	10	11	12	13	14	15	16	17	18	19
N° OF PLACES VISITED	3036	3094	3216	3322	3470	3573	3686	3727	3772	3851	3928
Nº OF PLACES WITH FRUIT SAMPLES	670	673	701	731	768	806	838	854	863	876	889
N° FRUIT SAMPLE ANALYZED	3992	3998	4295	4569	4726	4968	5277	5393	5424	5477	5525
Nº OF FRUIT UNITS ANALYZED	24785	24799	27856	30961	31917	33921	36476	37249	37447	37767	37978
N° FRUIT KILOS ANALYZED	1507.56	1508.48	1610.95	1726.75	1756.98	1874.3	1994.4	2029.1	2040.54	2052.83	2065.7
N° FRUIT SPECIES ANALYZED	53	53	54	54	55	55	56	56	56	56	56
UNITS OF INFESTED FRUIT	10	10	10	10	10	10	10	10	10	10	10
ACCUMULATIVE INFECTION PERCENTAGE (1)	0,040	0,040	0,036	0,032	0,031	0,029	0,027	0,027	0,027	0,026	0,026
N° OF FRUIT SPECIES INFESTED	3	3	3	3	3	3	3	3	3	3	3
CONTROL FOR INMATURE STAGES AND ADULTS											
	477 cc Success 48 – 2.900 mezcila / 677,5 litros GF-120 - 2.858 litros mezcila	477 cc Success 48 – 2.900 mezcila / 752,5 litros GF-120 - 3.158 litros mezcila	508 cc Success 48 – 3.080 mezcila / 793 litros GF-120 - 3.318 litros mezcila	508 cc Success 48 – 3.080 mezcila / 798 litros GF-120 - 3.338 litros mezcila	508 cc Success 48 – 3.080 mezcila / 860 litros GF-120 - 3.698 litros mezcila	508 cc Success 48 – 3.080 mezcila / 896 litros GF-120 - 3.708 litros mezcila	508 cc Success 48 – 3.080 mezcila / 945 litros GF-120 - 3.928 litros mezcila	542 cc Success 48 – 3.280 mezcila / 995 litros GF-120 - 4.128 litros mezcila	542 cc Success 48 – 3.280 mezcila / 1.016 litros GF-120 - 4.208 litros mezcila	542 cc Success 48 – 3.280 mezcila / 1.016 litros GF-120 - 4.208 litros mezcila	565 cc Success 48 – 3.410 mezcila / 1.061 litros GF-120 - 4.388 litros mezcila
LITERS OF INSECTICIDE APPLIED (SUCCESS -GF/120)											
N° OF PLACES WITH SOIL TREATMENT	291	308	321	331	364	455	492	519	546	569	569
SQUARE MTS2 OF SOIL TREATMENT	15434	16167	19723	21078	23214	25234	27982	29867	30236	30236	30236
LITERS OF DZN APPLIED	153445	180780	195840	210100	233290	255311	282866	292256	303496	308946	308946
KILOS OF FRUIT STRIPPED	6964	7603	7647	7799	8065	8289	8289	8469	8531	8666	8666
N° OF FRUIT SPECIES STRIPPED	33	33	33	33	34	36	36	36	36	37	37
CYCLE ESTIMATION BASED AT SUMMATORY DAYS DEGRESS											
FIRST CYCLE	2,1° D AIR	13,35° D AIR	42,70° D AIR	58,50° D AIR	73,50° D AIR	89,10° D AIR	94,65° D AIR	131,50° D AIR	143,45° D AIR PLUS 5,85° D SOIL	143,45° D AIR PLUS 20,65° D SOIL	143,45° D AIR PLUS 43° D SOIL
SECOND CYCLE	0	0	0	0	0	0	0	0	0	0	0
THIRD CYCLE	0	0	0	0	0	0	0	0	0	0	0