



SHEET A-1

MEDITERRANEAN FRUIT FLY (*Ceratitis capitata* (Wied) ADULT DETECTION

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LOCALITY	COUNTY	PROVINCE	REGION
	LA SERENA	ELQUI	COQUIMBO

DATE	DETECTION N°	N° OF CAPTURES			SEXUAL CHARACTERISTIC	COUNTY - REGION	ADDRESS	TRAP MODEL	TREE TRAP LOCATION	IDENTIFIER (DATE)	HAPLOTYPE	COORDINATES UTM WGS 84	
		SEX		TOTAL								Y (NORTH)	X (EAST)
		MALE	FEMALE										
28-04-2025	1	0	1	1	1 VIRGIN MATURE FEMALE	LA SERENA - COQUIMBO	HORTENSIA BUSTAMANTE PARCELA 46 VEGAS SUR	JACKSON / TRIMEDLURE	FIG TREE - <i>Ficus carica</i>	MARCOS ZAMBRANO 28-04-2025	BBBB	6688176	280897
14-07-2025	2	1	0	1	1 FERTILE MALE	LA SERENA - COQUIMBO	HORTENSIA BUSTAMANTE PARCELA 46 VEGAS SUR	MCPHAIL / PROTEIN	ORANGE TREE - <i>Citrus sinensis</i>	MARCOS ZAMBRANO 14-07-2025		6688219	280907
17-07-2025	3	1	0	1	1 FERTILE MALE	LA SERENA - COQUIMBO	AV. DEL MAR 970	JACKSON / TRIMEDLURE	MYOPORORUM TREE - <i>Myoporum laetum</i>	LORETO ARAYA 17-07-2025		6689038	280414
24-12-2025	4	1	0	1	1 YOUNG WILD MALE	LA SERENA - COQUIMBO	PARCELA 9 VEGAS SUR	JACKSON / TRIMEDLURE	FIG TREE - <i>Ficus Carica</i>	MARCOS ZAMBRANO 24-12-2025		6686767	281016
23-02-2026	5	1	0	1	1 YOUNG WILD MALE	LA SERENA - COQUIMBO	VICENTE HUIDOBRO 259	JACKSON / TRIMEDLURE	POMEGRANATE TREE - <i>Punica granatum</i>	LORETO ARAYA 24-02-2026		6688812	282249
10-03-2026	6	1	0	1	1 WILD MATURE MALE	LA SERENA - COQUIMBO	PIE. VERA Y PINTADO 569	JACKSON / TRIMEDLURE	PEACH TREE - <i>Prunus persica</i>	MARCOS ZAMBRANO 10-03-2026		6687488	282238
11-03-2026	7	0	1	1	1 UNINSEMINATED FEMALE	LA SERENA - COQUIMBO	LA RECONQUISTA LADO 1575	JACKSON / TRIMEDLURE	PEACH TREE - <i>Prunus persica</i>	MARCOS ZAMBRANO 11-03-2026		6691325	282805
18-03-2026	8	1	0	1	1 MATURE MALE	LA SERENA - COQUIMBO	MONTEGRANDE 2606	JACKSON / TRIMEDLURE	LEMON TREE - Citrus limon	MARCOS ZAMBRANO 18-03-2026		6691164	283020
25-03-2026	9	1	0	1	1 YOUNG MALE	LA SERENA - COQUIMBO	MONTEGRANDE 2606	JACKSON / TRIMEDLURE	LEMON TREE - Citrus limon	MARCOS ZAMBRANO 25-03-2026		6691164	283020
06-04-2026	10	1	0	1	1 WILD MATURE MALE	LA SERENA - COQUIMBO	Av. PACÍFICO 3100	JACKSON / TRIMEDLURE	MYOPORORUM TREE - <i>Myoporum</i>	MARCOS ZAMBRANO 07-04-2026		6687630	280512
<b>TOTAL</b>		<b>8</b>	<b>2</b>	<b>10</b>									







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LOCALITY	COUNTY	PROVINCE	REGION	
	LA SERENA	ELQUI	COQUIMBO	

DATE	DETECTION N°	N° OF CAPTURES			SEXUAL CHARACTERISTIC	COUNTY - REGION	ADDRESS	TRAP MODEL	TREE TRAP LOCATION	IDENTIFIER (DATE)	HAPLOTYPE	COORDINATES UTM WGS 84	
		SEX		TOTAL								Y (NORTH)	X (EAST)
		MALE	FEMALE										
18-05-2026	31	1	0	1	1 YOUNG WILD MALE	LA SERENA-COQUIMBO	Oscar Quiroz 1880, Tamarindos II	JACKSON / TRIMEDLURE	MIOSPORO	MARCOS ZAMBRANO 23-05-2026		6691038	282697
21-05-2026	32	1	0	1	1 WILD YOUNG MALE	LA SERENA-COQUIMBO	Costa Rica 2999	JACKSON / TRIMEDLURE	MATICO	MARCOS ZAMBRANO 23-05-2026		6691886	283698
22-05-2026	33	1	0	1	1 MATURE WILD MALE	LA SERENA-COQUIMBO	Oscar Quiroz 1880, Tamarindos II	JACKSON / TRIMEDLURE	PLUM TREE - Prunus domestica	MARCOS ZAMBRANO 23-05-2026		6691104	282801
22-05-2026	34	1	0	1	1 MATURE WILD MALE	LA SERENA-COQUIMBO	Oscar Quiroz 1880, Tamarindos II	JACKSON / TRIMEDLURE	MIOSPORO	MARCOS ZAMBRANO 23-05-2026		6691038	282697
<b>TOTAL</b>		<b>4</b>	<b>0</b>	<b>4</b>									
<b>TOTALS</b>		<b>33</b>	<b>5</b>	<b>38</b>									