

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

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| LOCALITY | COUNTY       | PROVINCE | REGION   |
|----------|--------------|----------|----------|
|          | MONTE PATRIA | LIMARI   | COQUIMBO |

| DATE       | DETECTION N° | N° OF CARTURES |        |       | SEXUAL CHARACTERISTIC                            | DISTRICT - REGION     | ADDRESS                              | TRAP MODEL           | TREE TRAP LOCATION                      | IDENTIFIER (DATE)          | HAPLOTYPE | COORDINATES UTM WGS 84 |          |
|------------|--------------|----------------|--------|-------|--------------------------------------------------|-----------------------|--------------------------------------|----------------------|-----------------------------------------|----------------------------|-----------|------------------------|----------|
|            |              | SEX            |        | TOTAL |                                                  |                       |                                      |                      |                                         |                            |           | Y (NORTH)              | X (EAST) |
|            |              | MALE           | FEMALE |       |                                                  |                       |                                      |                      |                                         |                            |           |                        |          |
| 23-04-2025 | 1            | 1              | 0      | 1     | 1 MATURE MALE                                    | MONTE PATRIA-COQUIMBO | CISTERNA LADO CANCHA SECTOR TULAHUEN | MCPHAIL / PROTEINA   | FIG TREE <i>Ficus carica</i>            | MARCOS ZAMBRANO 24-04-2025 | AACB      | 6574381                | 331179   |
| 13-05-2025 | 2            | 1              | 0      | 1     | 1 MATURE MALE                                    | MONTE PATRIA-COQUIMBO | CALLE PRINCIPAL TULAHUEN             | JACKSON / TRIMEDLURE | APPLE TREE <i>Malus domestica</i>       | MARCOS ZAMBRANO 13-05-2025 |           | 6573601                | 330776   |
| 15-05-2025 | 3            | 1              | 0      | 1     | 1 MATURE MALE                                    | MONTE PATRIA-COQUIMBO | VASCO DE GAMA, TULAHUEN              | JACKSON / TRIMEDLURE | ORANGE TREE <i>Citrus sinensis</i>      | MARCOS ZAMBRANO 16-05-2025 |           | 6573369                | 330417   |
| 30-05-2025 | 4            | 1              | 0      | 1     | 1 MATURE WILD MALE                               | MONTE PATRIA-COQUIMBO | RUTA D597, TULAHUEN                  | MCPHAIL / PROTEINA   | ORANGE TREE <i>Citrus sinensis</i>      | MARCOS ZAMBRANO 02-06-2025 |           | 6572182                | 332467   |
| 11-06-2025 | 5            | 0              | 1      | 1     | 1 MATURE FEMALE INSEMINATED                      | MONTE PATRIA-COQUIMBO | AGAPITO RIVERA, TULAHUÉN             | MCPHAIL / PROTEINA   | LEMON TREE <i>Citrus aurantifolia</i>   | MARCOS ZAMBRANO 12-06-2025 |           | 6572068                | 332751   |
| 07-07-2025 | 6            | 0              | 1      | 1     | 1 MATURE WILD FEMALE INSEMINATED                 | MONTE PATRIA-COQUIMBO | CALLE PRINCIPAL TULAHUÉN             | MCPHAIL / PROTEINA   | GUAYABO TREE <i>Psidium guajava</i>     | MARCOS ZAMBRANO 09-07-2025 |           | 6573563                | 330759   |
| 15-07-2025 | 7            | 1              | 0      | 1     | 1 MATURE WILD MALE                               | MONTE PATRIA-COQUIMBO | FANY GARCIA, MACANO, TULAHUEN        | JACKSON / TRIMEDLURE | ORANGE TREE <i>Citrus sinensis</i>      | LORETO ARAYA 19-07-2025    |           | 6572591                | 331995   |
| 18-07-2025 | 8            | 1              | 1      | 2     | 1 INSEMINATED MATURE WILD FEMALE / 1 MATURE WILD | MONTE PATRIA-COQUIMBO | EDUARDO IRIARTE, TULAHUEN            | MCPHAIL / PROTEINA   | TANGERINE TREE <i>Citrus reticulata</i> | LORETO ARAYA 19-07-2025    |           | 6575371                | 330635   |
| 14-08-2025 | 9            | 0              | 1      | 1     | 1 MATURE WILD FEMALE NOT INSEMINATED             | MONTE PATRIA-COQUIMBO | CISTERNAS TULAHUEN                   | JACKSON / TRIMEDLURE | ORANGE TREE <i>Citrus sinensis</i>      | MARCOS ZAMBRANO 19-08-2025 |           | 6574243                | 331053   |
| 14-08-2025 | 10           | 1              | 0      | 1     | 1 MATURE WILD MALE                               | MONTE PATRIA-COQUIMBO | CISTERNAS TULAHUEN                   | JACKSON / TRIMEDLURE | ORANGE TREE <i>Citrus sinensis</i>      | MARCOS ZAMBRANO 19-08-2025 |           | 6574059                | 331168   |
| 01-09-2025 | 11           | 0              | 1      | 1     | 1 MATURE WILD FEMALE NOT INSEMINATED             | MONTE PATRIA-COQUIMBO | LOS GUINDOS, TULAHUEN                | MCPHAIL / PROTEINA   | ORANGE TREE - <i>Citrus sinensis</i>    | MARCOS ZAMBRANO 19-08-2025 |           | 6572872                | 331595   |
|            | TOTAL        | 7              | 5      | 12    |                                                  |                       |                                      |                      |                                         |                            |           |                        |          |