# CITRUS BIOSECURITY THREATS



# **GLASSY WINGED SHARP SHOOTER\***

- Large sap-sucking leaf hopper
- 12mm long
- Can spread disease
- Dark brown-red, pale spots on head

# **QUEENSLAND FRUITFLY**



- Wasp-like, 7-8mm long
- Reddish-brown with yellow markings
- Prevalent Sep-May
- Eats and lays eggs in fruit causing it to rot



Tiny about 1mm long

Four wings, often fringed

Yellow/orange or grey/black

Scar fruit and cause leaves

# **EXOTIC THRIPS**

These pests pose a serious threat to the citrus industry in Australia. Report any unusual symptoms to the **EXOTIC PLANT PEST HOTLINE** 

1800 084 881

#### CITRUS PSYLLID\*



- Small brown-grey sap-sucker, 3-4mm long
- Wings mottled
- Abdomen pointed
- Feed head down, body at 45°
- Can transmit diseases

**CITRUS FRUIT BORER\*** 



### **APHID**





Sap-suckers

to drop

- Pear-shaped, 2-5mm, yellow, green or brown
- May or may not have wings
- Damage leaves and stems and can cause fungal infections
- Nocturnal fliers
- Hind wings see through
- Grey-brown moths 10mm long
- Larvae tunnel into fruit causing it to rot



- Large black beetle with white spots, 21-37mm long
- Antennae 1-2 times length of body
- Larvae up to 56mm with cream body

#### **ASIAN GYPSY MOTH\***



- Wingspan 30-70mm
- Yellow-grey moth with black wavy bands (male darker)
- Larvae have rows of red/blue spots on their back
- Feed on leaves