

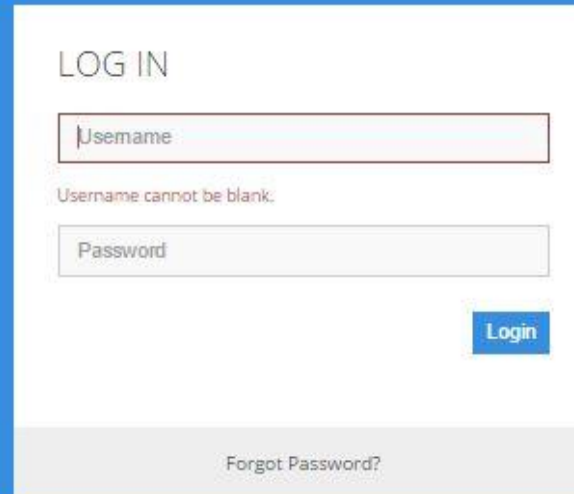


# GrowFruit App User Manual

1. To access GrowFruit App follow the link below

<http://growfruit.fgv.com.au/>

2. Enter your user name and password



LOG IN

Username

Username cannot be blank.

Password

Login

Forgot Password?

3. Follow the step sequence pointed out by the red arrow and numbers 



# Setting up your account – Receiving Weekly Reports

Growfruit

Dashboard Trapping Spraying Mite Monitoring Management My Account

Operations

## My Account

Home » My Account

Fields with \* are required.

### General Info

Username *	<input type="text"/>
Name *	<input type="text"/>
Password	<input type="password" value="Password"/>
Password Repeat	<input type="password" value="Password Repeat"/>
Email *	<input type="text"/>
Reporting Interval	<input type="text" value="weekly"/>
Avatar	<input type="button" value="Choose file"/> No file chosen

### Contact Details

Contact Name	<input type="text" value="Contact Name"/>
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**In order to receive weekly reports, please enter your email address and click Save at the bottom of the page.**



**Follow the step sequence pointed out by the red arrow**



# In order to connect to local weather station, please select location of your property

1. Management

2. Property

3. Create a New Property

	Location
	Select A Location
	Tatura

Pop Out  
Window

4. Select a Location

5. Assign Name to the Property (e.g. Home)

6. Click Create

If your farm consists of different properties on different locations,  
please create different properties with different names

Follow the step sequence pointed out by the red arrow



# Creating Blocks

growfruit.fgv.com.au/block

Growfruit Dashboard Trapping Spraying Mite Monitoring Management My Account

Operations  
Create a new Block

Manage Blocks

Home » Blocks » Manage



















You may optionally enter a comparison operator (<, <=, >, >=, <>, =) your search values to specify how the comparison should be done.

Advanced Search 20

1. Management

2. Block

3. Click Create New Block

	Property	Block	Location	Tree Spacing	Tree Variety	Row Width
	Select A Property ▾	Select A Block ▾	Select A Location ▾		Select A Variety ▾	
  	Home		Shepparton	0	WBC	0
  	Home		Shepparton	6		6
  	Home		Shepparton	6	Golden Delicious	2
  	Home		Shepparton	6		2
  	Home		Shepparton	0		0
  	Home		Shepparton	0		0

Showing page 1: 1 to 6 of 6 record(s) found

growfruit.fgv.com.au/block

Follow the step sequence pointed out by the red arrow



# Creating Blocks

## pop up window

Growfruit

Dashboard Trapping Spraying Mite Monitoring Management My Account

Operations

Manage Blocks

### Create Block

Home » Manage Blocks » Create a new Block

Fields with \* are required.

#### General Info

Property*	Home
Block*	Block
Tree Spacing	Tree Spacing
Tree Variety	Select variety or enter new variety
-- New Variety	Apple
	New Variety
Row Width	Row Width
Wish To Add Trap	<input checked="" type="radio"/> Yes <input type="radio"/> No

Create

After clicking "Create New Block" this window will appear

Enter Information for Specific Block name:

tree spacing  
tree variety  
row width  
select "add trap"

After entering data click Create

Follow the step sequence pointed out by the red arrow



# Trapping

Check traps weekly and enter data on number of moths per trap

Growfruit Dashboard Trapping Spraying Mite Monitoring Management My Account

Operations Import Trapping

## Trapping

2016-03-15

100 BLOCK WBC	CM 1 : Codling Moth	0
150 BLOCK APPLES	CM 1 : Codling Moth	
C - L BLOCK	CM 1 : Codling Moth	
TAYLOR QUEEN	OFM 1 : OFM	
NTH 204		

Submit

**1. Trapping**

**2. Select number of moths per trap (if no activity ZERO must be selected)**

**3. Click Submit at the bottom of the page**

Follow the step sequence pointed out by the red arrow



# Creating Biofix Dates

What is Biofix Date: The date when you catch 1 or more moths in a trap

Operations  
Create a new Biofix

## Manage Biofixes

Home » Biofixes » Manage

You may optionally enter a comparison operator (<, <=, >, >=, <>, =)

Advanced Search 20

	Pest	Property
	Select A Pest	Select A Property
	Codling Moth	Home

3. Click Create a new Biofix

1. Management

2. Biofix

Pop Out Window

Growfruit Dashboard Trapping Spraying Mite Monitoring

## Update Biofix ID: #298

Home » Manage Biofixes » 298 » Update

Fields with \* are required.

### General Info

Pest \* Codling Moth

Block \* 100 BLOCK WBC

Biofix Date Biofix Date

Second Cohort? No

Save

4. Select Pest

5. Select Block

6. Enter Date

Follow the step sequence pointed out by the red arrow





# Generating Report with Spray Dates

The screenshot shows the Growfruit dashboard with the following elements:

- Navigation tabs: Dashboard, Trapping, Spraying, Mite Monitoring, Management
- Section: Full Reports
- Year selector: 2016
- Dropdown menu: One Block Report, One Block Report, Report for All Blocks (highlighted)
- Section: Spray dates report and graphs
- Section: Spray Dates
- Table with columns: 1st, 2nd, 3rd, Codling Moth

1. Dashboard

2. Report for All Blocks

Pop Out Window

3. After selecting "Report for All Blocks" spray prediction report will pop-up

The screenshot shows the Spray Predictions report and a Population Graph.

Spray	Codling Moth	Codling Moth Low Population	LBAM	OFM
Bofix Date:				
1st Spray/Gen 1 Complete:	10-Oct-2015	10-Oct-2015		
Cover required until:	21-Nov-2015	31-Oct-2015		
2nd Spray/Gen 2 Complete:	10-Dec-2015	10-Dec-2015		
Cover required until:	21-Jan-2016	31-Dec-2015		
3rd Spray/Gen 3 Complete:	20-Jan-2016	20-Jan-2016		
Cover required until:	02-Mar-2016	10-Feb-2016		
4th Spray/Gen 4 Complete:				
Cover required until:				
5th Spray/Gen 5 Complete:				
Cover required until:				
6th Spray/Gen 6 Complete:				
Cover required until:				

Population Graph

16 Dec, 2015 and 16 Mar, 2016

Click and drag in the plot area to zoom in

The graph shows population levels for various pests and fruit size over time. The x-axis represents dates from 22 Dec to 7 Mar. The y-axis represents population levels from 0 to 20. A significant peak in Codling Moth population is visible around 16 Dec 2015.

Follow the step sequence pointed out by the red arrow





# Entering Spraying Data

growfruit.fgv.com.au/spraying

Growfruit Dashboard Trapping **Spraying** Mite Monitoring Management My Account

Operations

## Spraying

Block \*  
▼  
Morchio B...  
M...m Packhams - Block 23  
Crown Packhams - Block 2  
26 Acres - Block 5  
Highway Peaches 5a  
12 Rows - WBC  
10 Acres Packhams - Block 16

Chemical \*  
▼  
Altacor  
Aphid...  
Applaud  
Avatar Codling  
Avatar LBAM  
Betamite100  
Betamite200

Date \*  
Date

Quantity \*  
Quantity

Add Spraying

**1. Spraying page**

**2. Choose block on the list**

**3. Choose chemical**

**4. Enter date and quantity of chemical and click Add Spraying**

Follow the step sequence pointed out by the red arrow