

What dung beetle is that?

What you need to do:

- Step 1** Find a dung pat that is 1 – 2 days old
Step 2 Photograph and report different beetles you see
Step 3 Wait for our experts to identify the beetles and reply



1 Find a dung pat



✗ Not too fresh



✗ Not too old

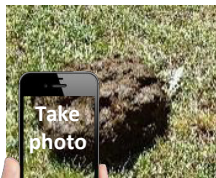


1 or 2 days old

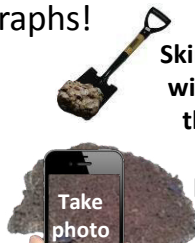
✓ Just right!

2 Open the MyDungBeetle™ Reporter app on your mobile device, following the instructions on the next page... and start taking photographs!

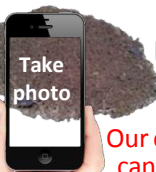
Creep up on the beetles quietly!



Take a photo of the dung pat intact



Skim dung and topsoil with shovel or boot... then spread out to show how many beetles there are



Our experts can count them in the photo!



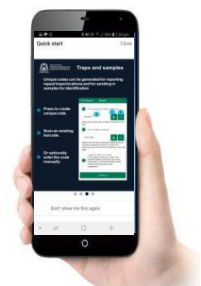
Take a close-up shot of each different type of beetle you see

Focus on the head and shoulders

3 Send in the MyDungBeetle™ Report using your mobile device

This will automatically notify dung beetle experts in your state, letting them know that you have made a report.

Experts will identify the beetles in your photographs, and reply to you, so you can find out what beetles you have on your property!



Every report you make contributes to a national database of dung beetle distributions on different soil types and climate zones.

How to submit a report using the MyDungBeetle™ Reporter app

Download the **free** app from the store




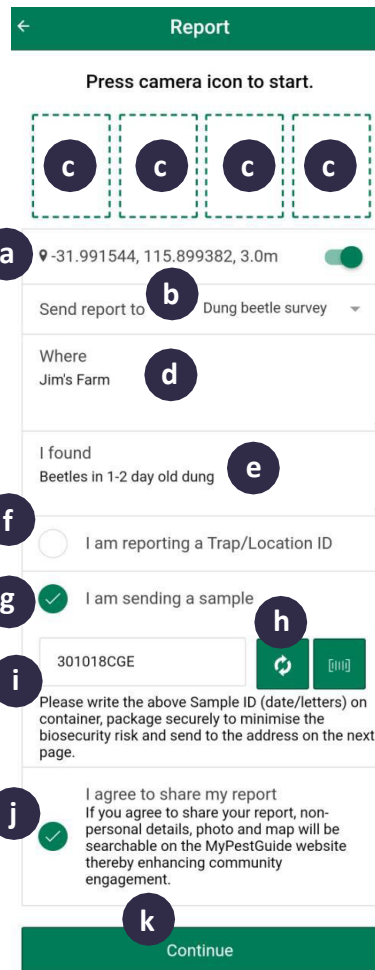
Department of
Primary Industries and
Regional Development

MyDungBeetle™ Reporter



Open the App. Select the + symbol, then:

- Check **GPS** location is turned on (automatic).
- Select **'Dung beetle survey'** from the drop-down list.
- Press the top left camera icon. Select **'Take Photo'**, and then take photos as described on p.1.
You can also **'Attach Photo'** if you have already used your phone camera to take the pictures earlier.
If you need more than 4 photos...make 2 reports!
- In box labelled **'Where'**, write farm or location name
- In box labelled **'I found'**, write **"Beetles in 1-2 day old dung"**
- Skip** 'I am reporting a Trap/Location ID'
- Photos will normally be sufficient (and you can **skip** g. – i., but if you have found something unusual and want to send a sample, select **'I am sending a sample'**
- When it appears, **press** the  icon
- A **sample code number** will automatically appear in the box. If you **write** this number on the sample you send, we will be able to tell where the sample came from.
- Select **'I agree to share my report'**.
- Press **'Continue'**. Check your **'State'**, **'Email'** and **'Mobile'** details are correct then press **'Send'**.



The screenshot shows the 'Report' screen of the app. At the top, it says 'Press camera icon to start.' Below this are four camera icons labeled 'c'. A location bar shows coordinates and a toggle switch labeled 'a'. A dropdown menu for 'Send report to' is labeled 'b' and shows 'Dung beetle survey'. The 'Where' field is labeled 'd' and contains 'Jim's Farm'. The 'I found' field is labeled 'e' and contains 'Beetles in 1-2 day old dung'. There are two radio button options: 'I am reporting a Trap/Location ID' (labeled 'f') and 'I am sending a sample' (labeled 'g', which is selected). A sample ID field is labeled 'h' and contains '301018CGE'. Below this is a note 'Please write the above Sample ID (date/letters) on container, package securely to minimise the biosecurity risk and send to the address on the next page.' There are two checkboxes: 'I agree to share my report' (labeled 'j', which is selected) and another one. At the bottom is a green 'Continue' button labeled 'k'.

Find something unusual, and want to send a sample?

- ✓ Put the dung beetle in a small plastic jar
- ✓ Write the automatically generated **sample code number** on the jar
- ✓ Put the jar in the freezer for 48 hrs
- ✓ Air Mail it to the address shown



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