



Your AgForce GeoPDF User Guide



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Your AgForce GeoPDF User Guide

What is a GeoPDF

A GeoPDF is a georeferenced or geospatial PDF file, meaning that it is a Portable Document Format (PDF) file with added information that relates the image to coordinates on a map and allows the user some limited mapping functions such as turning map layers on and off.

Key points

- Once you master the use of your first GeoPDF you will be able to apply the same principles to any future AgForce member information GeoPDF, even if the information displayed is different.
- The use of technology to better understand a situation could greatly enhance outcomes for your business.
- For example, using a tool like the GeoPDF allows you to keep on top of potential changes to the vegetation mapping over your property provided the relevant mapping data is available.
- A GeoPDF can also be used in the Avenza Map app providing a capability to use the GeoPDF in the paddock and know where you are via satellite connectivity.

Accessing your GeoPDFs

From the AgForce website or a link provided in an email you will need to sign into the AgForce member portal using your email address and your password.

For first time users of the member portal, you will need to create your password. If you have previously created a password but forgotten it, you can use the *Forgot your password*? option to gain access.

AGFORCE	*	ABOUT - MEMBER	ISHIP + ADVOCACY	SERVICES -	RESOURCES	EVENTS	NEWSROOM -	CONTACT	Q s	IGN IN
Sign in										
Email										
* Password	Remember me									
	Sign in									
	Forgot you	ır password	?							

Once signed in your name will appear in the top right-hand corner, if you hover your mouse over your name a list of options available to your membership will appear and look something like the following. Your property GeoPDFs are located within the *Properties* option.

Click on *Properties*, the properties currently listed with AgForce and linked to your enterprise will appear, like the example below.

Personal Profile Enterprise Profile Invoices Properties Change Password

Sign out

Home > Properties	
Properties	
Please find below your list of Properties. Click on your property to open your property-specific resources (if available Property Name ^	2).
Property 1	⊘
Property 2	⊘
Property 3	⊘
Property 4	٢

To access the GeoPDF for your property click on the drop-down arrow against the required property, then click on the *View details* option.

Home > Properties	
Properties	
Please find below your list of Properties. Click on your property to open your property-specific resources (if available). Property Name	
Property 1	•
Property 2	⊘
Property 3	
Property 4	View details

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View	details
	PROPERTY NAME
	Property 3
	DOCUMENTS
	Name 🛧
	Mapping Data
	20201015_163276_Veg_GeoPDF_Oct2020_Property 3.p

Any mapping data or GeoPDF maps pertaining to your property will be listed as shown above. The following explains the breakdown of the GeoPDF file name:

- 20201015 date the GeoPDF was made (yyyy/mm/dd)
- 163276 property ID unique to this property only
- Veg_GeoPDF map product.
- Oct2020 date of mapping data used to create the GeoPDF, in this example it refers to the date of vegetation mapping used.
- Property 3 name of the property

The recommended application to view and get the most out of the GeoPDF is *Acrobat Reader DC*, free to download and use.

If you already have *Acrobat Reader DC* installed go to the <u>Viewing your GeoPDF</u> section and continue.

If you need to install Acrobat Reader DC complete the installation instructions on the next page.

Install Adobe Acrobat Reader DC

If you already have this application installed, please skip this step.

It is recommended to use *Acrobat Reader DC* to open the GeoPDF. This software is free and is widely trusted as a safe and effective program.

You can download it for free from here - https://get.adobe.com/reader/.

Before you begin the installation, check the *Optional Offers* regarding McAfee. You should already have a security application installed, if so, <u>uncheck these two options</u>. You may want to install the *Adobe Reader Chrome Extension*; it allows you to open PDF files from Google Chrome.

Click on the *Download Acrobat Reader* button to download and complete your installation. Once installation is complete you are ready to view the GeoPDF files.



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Viewing your GeoPDF

To use your property GeoPDF you have two options to access it. This will be dependent on the setup of your computer. When you click on the PDF file to open, one of two options will happen:

- Your computer will ask you to either open, save or close this option, or
- The GeoPDF will automatically download to your computer's downloads folder.

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If you select 'Open' the GeoPDF will open and you'll have full functionality to use this map. If you select 'Save' it will download the file to your computer's downloads folder.

To find automatically downloaded files, open Windows File Explorer and navigate to the Downloads folder.

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File Home Share View					~ 🕐
Image: Pin to Quick access Copy Paste Image: Paste I	ut Move Cop	y Delete Rename	New folder	Properties	Select all Select none
Clipboard		Organize	New	Open	Select
\leftarrow \rightarrow \checkmark \uparrow \checkmark This PC \rightarrow Downloads \rightarrow \checkmark \eth \checkmark Search Downloads					
 Quick access Desktop Documents Downloads 	A A A	 Name ✓ Today (1) — ▲ 20201015_ > Yesterday (1) 	163276_Veg_Gec	PDF_Oct2020_Property 3.	^ pdf

Double click the PDF file to open it in Acrobat Reader DC.



Now that your GeoPDF is open, you will see this layout:

Close the tools pane

It is recommended to close the *Tools Pane* on the <u>right-hand</u> <u>side</u> of your screen by clicking on the small arrowhead halfway down the left-hand side of this pane.

This will provide more space for your map.



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Layers in the navigation pane

Now click on the Layers icon in the Navigation Pane on the left-hand side of your screen.

Click on the arrowhead (>) next to the Layers group (yellow folder) as pictured below.

Pictured to the right is an example of the *Layers* expanded, displaying the information available.

This will expand and show the contents of the groups.



Expand all required layer groups using the same process, for example the Labels, Regulated Vegetation and Regional Ecosystem layer groups by clicking on the arrow (>) next to each yellow folder.

Property boundary view

Take a few minutes to look through the layers presented in this product, so you understand what has been provided.

To make it easier to start reviewing and comparing layers <u>turn off all layers except for the 'Property</u> <u>Extent' layer</u>. This layer shows your property boundary.



To turn a layer off click on the eyeball icon next to the layer.

The reverse is required to turn a layer back on.

The property boundary based on your Lot on Plan numbers are now visible.

Example of property extent view only is shown here:



Turning off a layer group

You can turn off a layer group (the ones with the yellow folder next to it) without the need to turn off individual layers within that group.

	🗸 🚞 Regional Ecosystems
	Regional Ecosystem v10.1 (July 2018)
۲	Regional Ecosystem v6.1 (Sept 2011)
	Regional Ecosystem v5.0 (Dec 2005)

The individual layers within that group are now inactive.

To turn these layers back on you must turn on the layer group.

8	✓
6	Regional Ecosystem v10.1 (July 2018)
6	Regional Ecosystem v6.1 (Sept 2011)
8	Regional Ecosystem v5.0 (Dec 2005)

If you receive a 'Parent Label Disabled' notification/error message it is because you have turned off a parent/base layer (no showing) so it cannot show the other layers on top of it.

You just need to turn on the corresponding parent/base layer (next to the folders).

You can now compare the layers between themselves, for example the PMAV layer, if available, to the Regulated Vegetation layer.

Make sure you use the map's legend to understand what you are looking at.

